
Title List of Documents Made Publicly Available

April 1-30, 1981

Office of Administration
U. S. Nuclear Regulatory
Commission



Title List of Documents Made Publicly Available

March 1-31, 1982

Office of Administration
U.S. Nuclear Regulatory
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Division of Technical Information and Document Control
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U.S. Nuclear Regulatory Commission
Washington, D.C. 20555





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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

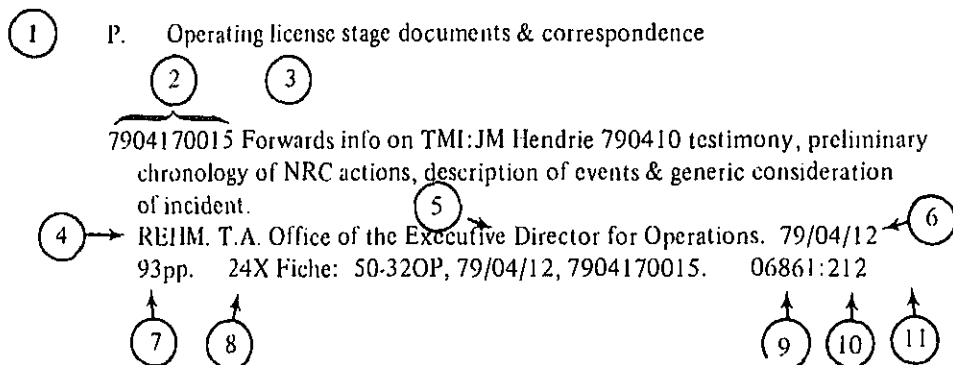
The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters

- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence
- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item)
3. Description of information contained in the document
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source
6. Date of document described
7. Pages in document
8. The 24X Fiche designation consists of the docket number followed by the NRC/PDR document category, the date of the document, and the accession number for the document. This designation provides the information needed by subscribers to the National Technical Information Service docket microfiche to locate the document fiche.
9. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

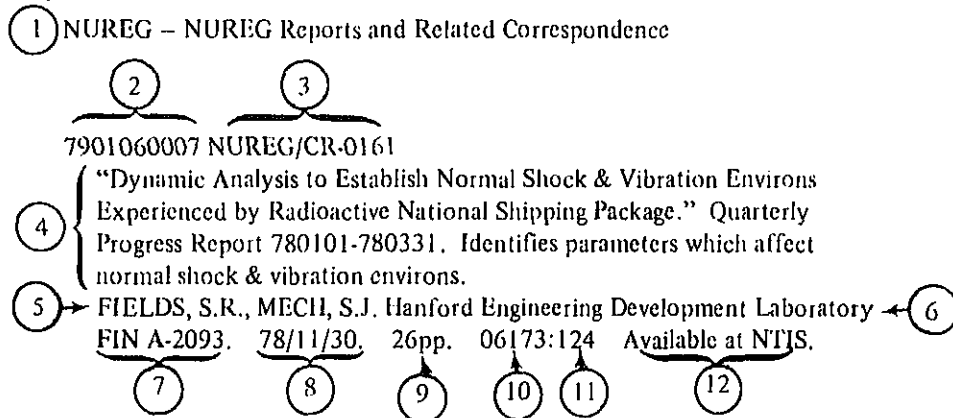
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

- 10CFR – Commission Meeting Records
- ACRS – Advisory Committee on Reactor Safeguards

COMMISSION -- NRC Commissioners
 CONTRACT -- NRC Contracts and Modifications
 DISCLOSURE -- Financial Disclosure Information
 FOIA -- Freedom of Information Act Requests and Releases
 GEN TECH IS -- Generic Technical Issues
 I&E -- Inspection and Enforcement
 MISC -- Public Document Room Miscellaneous
 NUREG -- NUREG Reports and Related Correspondence
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 PR -- Proposed Rule
 PRM -- Petition for Rulemaking
 PROJ -- Projects- Predocket Licensing
 PT21 -- Noncompliance Reports and Related Correspondence
 QA999 -- Quality Assurance Inspections
 REGGD -- Regulatory Guides
 RES -- Research and Technical Assistance Reports
 REVIEW GRP -- NRC Research Review Groups
 RM -- Rulemakings
 SECY -- Position Papers Before the Commission
 STATE PROG -- State Programs
 TOPREP -- Vendor Reports and Related Correspondence
 WASH -- Regulatory Publications --Pre-NUREG Series
 WASTE MGT -- Nuclear Waste Management
 XPORTLIC -- Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocketed category
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8. Date of document described
9. Pages in document

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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

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Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Literature Research Company.

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DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 SHEFFIELD, IL. NUCLEAR ENGINEERING CO.

8203110244 Forwards IE Insp Rept 27-0039/82-01 on B20209 of activities under License 13-10014-01. No noncompliance noted.
HIND, J. A. Division of Emergency Preparedness & Operational Support
82/02/23. SCOVILLE, J. US Ecology, Inc (Formerly Nuclear Engineering) 2pp 12215 144

--8203110248 IE Insp Rept 27-0039/82-01 on B20209. No noncompliance noted. Major areas inspected offsite USGS monitoring wells east of former licensee's property in response to repts of elevated tritium concentrations.
NICHOLSON, N. A., SCHUMACHER, M. C. Independent Measurements & Environmental Protection Section 82/02/23 US Ecology, Inc (Formerly Nuclear Engineering) 6pp 12215 146

8203260121 Forwards summary of first technical meeting for tritium mitigation investigation at Sheffield. Next meeting scheduled for 820326.
GAYNOR, R. K. US Ecology, Inc. (Formerly Nuclear Engineering).
82/03/03 SHAFFNER, J. NRC - No Detailed Affiliation Given 6pp. 12440 031.

8203240383 Forwards summary of B20211 meeting in Chicago. IL re migration of tritium at site.
SIEFKEN, D. L. Low Level Waste Licensing Branch. 82/03/09
HAWKINS, E. F. Low Level Waste Licensing Branch. 1p. 12415 076.

--8203240390 Summary of B20211 meeting w/USGS, State of IL & Ross, Hardie, O'Keefe, Babcock & Parsons re cause, extent & significance of offsite tritium migration at site. Maps encl.
SIEFKEN, D. L. Low Level Waste Licensing Branch 82/03/09. Low Level Waste Licensing Branch. 7pp 12415 077

8203240397 Forwards data re 17 test wells constructed by USGS east of Sheffield low level waste disposal facility. Data shared w/ licensee due to small concentrations of tritium found.
SHAFFNER, J. A. Low Level Waste Licensing Branch. 82/03/09
HAWKINS, E. F. Low Level Waste Licensing Branch. 1p. 12415 042.

--8203240411 Summary of B20212 meeting w/R Gaynor, US Ecology re radiological & physical data associated w/17 USGS wells east of Sheffield. Data transmitted attached.
HAWKINS, E. F., SHAFFNER, J. A., SIEFKEN, D. L. Low Level Waste Licensing Branch. 82/03/09 Low Level Waste Licensing Branch. 31pp 12415 043.

8203310379 Summary of B20224-25 meeting w/federal & state agencies in Urbana. IL re tritium migration at site.
SIEFKEN, D. L. Low Level Waste Licensing Branch 82/03/09
HAWKINS, E. F. Low Level Waste Licensing Branch. 33pp. 12468 283.

8203240534 Forwards data obtained at B20224-25 meeting in Champaign, IL. Data includes survey locations, elevations & boring logs for completed wells. IL State Geological Survey contract Rept 1981-6 & Sheffield site well records.
SHAFFNER, J. A. Low Level Waste Licensing Branch. 82/03/10.
SCHUMACHER, M. C. Region 3, Office of Director. 73pp. 12404: 215.

8203190389 Notice of change of address. Certificate of Svc encl.
WAMAT, S. W. American Nuclear Society. * Mid-America Legal Foundation. 82/03/17. 2pp. 12349: 113.

DOCKET 27-047 BARNWELL, SC. CHEM-NUCLEAR SYSTEMS, INC.

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-269/81-23, 30-270/81-23 & 30-287/81-23.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01). 82/01/26. PARKER, W. O. Duke Power Co. 3pp 12157: 132 24X
Fiche: 30-269, 82/01/26, 8203080412

--8203080421 Forwards IE Waste Packaging Insp Repts 15000039/108 & IE Insp Repts 30-269/81-23, 30-270/81-23 & 30-287/81-23 on 810928 & notice of violation.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 81/11/23. PARKER, W. O. Duke Power Co 3pp. 12157: 139 24X Fiche 30-269, 82/01/26, 8203080412.

--8203080434 IE Waste Packaging Insp Rept 15000039/81-108 on 810928. Noncompliance noted. Licensee disposed of byproduct matl containing free standing liquid content in excess of limit by transfer to unauthorized recipient.
MACARTHUR, T. C., POTTER, J. P. Materials & Radiation Protection Section 81/11/02 Duke Power Co 4pp 12157 162. 24X
Fiche: 30-269, 82/01/26, 8203080412

8203030233 Confirms B20127 telcon arrangements for representatives of US Army Corps of Engineers to visit facility on B20204, to obtain first hand info on low level waste disposal trench design & const techniques.
SMITH, R. D. Low Level Waste Licensing Branch. FIN 8-6981-1. 82/02/01 PURVIS, J. Chem-Nuclear Systems, Inc. 1p 12107: 360.

8203090107 Application for amend to Condition B, Paragraph B of License 46-13536-01, deleting area formaldehyde as acceptable media for shipments. Amend required due to restrictions imposed by current BC License 097.
PURVIS, J. E. Chem-Nuclear Systems, Inc. 82/02/14 SMITH, R. D. Low Level Waste Licensing Branch. 1p. 12173: 014.

8203020468 Forwards IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted. W/o encl.
O'BRIEN, A. F. Technical Inspection Branch 82/02/18. HIGGINS, D. H. Radiological Safety Branch. 1p. 12089 015.

--8203020473 Forwards IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted. W/o encl.
O'BRIEN, A. F. Technical Inspection Branch 82/02/18. SHERLEY, H. South Carolina, State of. 1p 12089 016.

--8203020476 Forwards IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted.
O'BRIEN, A. F. Technical Inspection Branch 82/02/18. BARROW, W. L. Transportation, Dept. of, Federal Highway Administration. 1p. 12009: 017

--8203020481 IE Waste Packaging Insp Rept 15000039/82-02 on B20204-05. No noncompliance noted. Major areas inspected. shipping paper & placarding, marking & labeling requirements & prohibited articles & contents.
MACARTHUR, T. C. Materials & Radiation Protection Section. POTTER, J. P. Technical Inspection Branch. 82/02/17. Chem-Nuclear Systems, Inc. 3pp. 12089: 018.

8203150196 Requests waiver of administrative fee for Chem-Nuclear Systems, Inc. 820126 request for amend to License 46-13536-01 re receipt, possession, storage & disposal of BNM.
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/03. MILLER, J. License Fee Management Branch. 1p. 12309: 312.

8203290074 Forwards Amend 21 to License 46-13536-01, per B20215 ltr.
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/15. PURVIS, J. E. Chem-Nuclear Systems, Inc. 1p. 12443: 355.

--8203290076 Amend 21 to Matl License 46-13536-01 for Chem-Nuclear, authorizing receipt of aqueous liquids solidified w/Dow media, cement, asphalt, DE custom media or other media reviewed & approved by NRC.
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/15. 1p. 12443: 356.

8203260006 Advises that \$150 fee due re B20216 request for amend to License 46-13536-01 to delete urea formaldehyde as medium for burial.
WEISS, D. License Fee Management Branch. 82/03/22. PURVIS, J. E. Chem-Nuclear Systems, Inc. 1p. 12426: 356.

B20208-12. No noncompliance noted.
BDOOK, H. E. Radiological Safety Branch. 82/02/23. GRELLA, A.
Director's Office, Office of Inspection and Enforcement. 1p.
12089:023.

--B203020463 IE Waste Packaging Insp Rept 15000046/B2-02 on B20208-12
No noncompliance noted. Major areas inspected vehicle
placarding, shipping records, packaging conditions & markings
GRAYSON, W. M., THOMAS, R. D. Materials Radiation Protection Section.
82/02/22. US Ecology, Inc (Formerly Nuclear Engineering). 19pp
12089:024

B203310102 Ack receipt of B20216 ltr suggesting B20308-12 as possible
date for discussion w/NRC re closure & decommissioning
Earliest available dates are B20407 & 08
SMITH, R. D. Low Level Waste Licensing Branch. 82/03/12. STRONG, T. R.
Washington, State of. 1p. 12468:348

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UNION CARBIDE CORP

B203220004 Forwards NRC B11210 ltr requesting amend fee for review
of cleanup plan for west berm sump Fee required within
15 days of ltr date.
WEISS, D. License Fee Management Branch. 82/01/19. WONG, T. Union
Carbide Corp. 1p. 12392:120.

--B203220005 Ack receipt of B11125 ltr submitting cleanup plan for west
berm sump. Minor safety & environ amend fee required
WEISS, D. License Fee Management Branch. 81/12/10. WONG, T. Union
Carbide Corp. 1p. 12392:121.

--B203220006 Forwards cleanup plan for removal of contaminated soil area
affected by releases from west berm sump One oversize map
encl. Aperture card is available in PDR.
WONG, T. Union Carbide Corp. 81/11/25. EADIE, O. Uranium Recovery
Licensing Branch. 3pp. 12392:122

B203050173 Forwards const rept for seepage collection sys for Seep SW-1
& SW-3. Primary difference in proposed plan & installed sys
is that collection pipe is 4-inch, instead of 3-inch
diameter. Two oversize maps encl. Aperture cards in PDR
WONG, T. Union Carbide Corp. 82/02/04. EADIE, O. Uranium Recovery
Licensing Branch. 3pp. 12147:188

B203120114 Forwards Bond B61822 & three addl riders for License BUA-
648.
WONG, T. Union Carbide Corp. 82/02/08. EADIE, O. Uranium Recovery
Licensing Branch. 22pp. 12254:199.

B203110372 Lists NRC responses & proposed amended license conditions
agreed to at B11201 meeting w/Union Carbide in Silver
Spring, MD re Union Carbide B10814 ltr.
EADIE, O., PETTINGILL, H. J. Uranium Recovery Licensing Branch.
82/02/10. SCARANO, R. A. Uranium Recovery Licensing Branch. 8pp.
12231:168

B203220109 Advises that License BUA-648 is amended by revising License
Conditions 14, 29, 36 & 57.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/10. LYONS, P. J.
Union Carbide Corp. 4pp. 12374:306.

B203180111 Advises that semiannual land use rept for Jul 1981-Mar
1982 will be delayed. Rept should be filed by B20320.
Portions of land within survey area changed ownership of
water rights being investigated.
HORTON, G. L. Union Carbide Corp. 82/02/25. EADIE, O. Uranium
Recovery Licensing Branch. 1p. 12329:281.

B203160444 Forwards "IOCFR40. 65 Reporting Requirements for Union
Carbide Corp for B10101-B20101."
WONG, T. Union Carbide Corp. 82/02/26. BROWN, G. D. Region 4, Office
of Director. 3pp. 12302:120.

--B203160453 "IOCFR40. 65 Reporting Requirements for Union Carbide Corp
for B10101-B20101." Two oversize maps encl. Aperture cards
available in PDR.
* Union Carbide Corp. 82/02/26. 350pp. 12302:123.

B203170087 Forwards "1981 Annual Insp of Evaporation Pond" performed
by trained geotechnical engineer. Rept is to be included
w/B20226 submittal.
WONG, T. Union Carbide Corp. 82/03/01. BROWN, G. D. Region 4, Office
of Director. 3pp. 12392:283.

B203240127 Imposes deadline of B20613 for submittal of Union Carbide
Corp reclamation plan for old tailings area. Deadline
coincides w/annual rept due date. Land Quality Div B10716
ltr re plan encl.
ACKERMAN, W. C. Wyoming, State of. 82/03/03. SCARANO, R. Uranium
Recovery Licensing Branch. 3pp. 12398:074

B203260116 Requests response to items re inactive tailings & heap
leach reclamation plan
ACKERMAN, W. C. Wyoming, State of. 82/03/03. HUNG, T. Union Carbide
Corp. 6pp. 12440:025

B203260252 Ack receipt of B20219 ltr informing NRC of steps taken to
correct violations noted in IE insp appraisal.
COLLINS, J. T. Region 4, Office of Director. 82/03/16. LYONS, P. J.
Union Carbide Corp. 1p. 12424:088.

--B203260255 Responds to NRC B20119 ltr re violations noted in IE insp
appraisal. Corrective actions, extra help & computer programs
will aid in completion of environ monitoring rept Rept due
B20301
LYONS, J. L. Union Carbide Corp. 82/02/19. COLLINS, J. T. Division
of Vendor & Technical Programs. 15pp. 12424:089

DOCKET 40-0564 WELLMAN DYNAMICS CORP

B203030411 Ack receipt of B20203 ltr informing NRC of steps taken to
correct violations noted in IE insp of License STB-433.
KEPPLER, J. O. Region 3, Office of Director. 82/02/26. SIMMONS, S. J.
Wellman Dynamics Corp. 1p. 12095:103

--B203030413 Responds to NRC B20129 ltr re violations noted in IE insp
of License STB-433. Forwards affidavit & B20129 ltr to Dept
of Social & Health Svcs of State of WA re compliance
w/requirements in radwaste shipment
SIMMONS, S. J. Wellman Dynamics Corp. 82/02/03. KEPPLER, J. O.
Region 3, Office of Director. 4pp. 12095:104.

DOCKET 40-1162 WESTERN NUCLEAR, INC.

B203220481 Forwards data for both radon flux & Ra-226 concentrations
soil samples taken between 770706 & 780912, per License
Condition 28. Table of coordinate locations for sampling
sites encl.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
82/03/02. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 16pp.
12392:098

B203300095 Forwards approved Reclamation Performance Bond Rider
B060-78-82 to Permit 381C.
HARTON, G. Wyoming, State of. 81/07/06. BODDEN, O. Western Nuclear,
Inc. (subs. of Phelps Dodge Corp.). 4pp. 12460:294.

B203290117 Requests addl extension to B21201 to complete reclamation
of Day Loma heap leach site. Administrative fee encl.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
82/02/02. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp.
12442:342.

B203110398 Advises that no further action required since Western
Nuclear, Inc B11202 & 03 ltrs revised B10103 info required by
Amend 10 to License BUA-36.
GARCIA, P. J., PETTINGILL, H. J. Uranium Recovery Licensing Branch.
82/02/03. Uranium Recovery Licensing Branch. 1p. 12231:173.

B203120373 Comments on assignment of amend numbers to License BUA-36.
License condition numbers should precede amend numbers to
facilitate more rapid identification.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
82/02/08. SCARANO, R. A. Uranium Recovery Licensing Branch. 1p.
12254:359.

B203120087 Ack receipt of B20122 ltr re semiannual audit & ALARA
review. Audit rept will request written response to
recommendations from resident manager & specify dates for
completion of corrective actions.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
82/02/09. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 4pp.
12233:360

8203020254 Recommends that License BUA-56 be amended by revising Condition 33, authorizing extension of period for completion of reclamation project & submission of const rept for Day Loma Site & extension for Bullrush site reclamation plan. GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/02/10. Uranium Recovery Licensing Branch. 4pp. 12092:332

8203160098 Forwards D'Appollonia 820219 ltr addressing matter of channel hydraulics reclamation plan, Split Rock Mill, in response to NRC 811105 & 20 ltrs. BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/02/19. PETTENGILL, H. J. Uranium Recovery Licensing Branch. 4pp. 12311:100.

8203160095 Forwards D'Appollonia 820216 ltr addressing inquiries on radon reduction cover License issued 801204 provides "max mill throughput shall not exceed 850 metric tons of yellowcake per yr." BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 82/02/22. PETTENGILL, H. J. Uranium Recovery Licensing Branch. 8pp. 12311:341.

8203240380 Recommends issuance of Amend 16 to License BUA-56, deleting specific requirements for period of mill shutdown beginning 810619 & continuing indefinitely. GARCIA, P. J., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/03/11. Uranium Recovery Licensing Branch. 6pp. 12404:349.

8203310095 Issues Amend 16 to License BUA-56, revising License Conditions 11, 21.61 & 77 re type of lab surfaces used for bioassay analysis. SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/11. BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 3pp. 12462:358.

DOCKET 40-1341 EDMONTON URANIUM MINE, TVA & MINES DEVELOPMENT, INC.

8203090037 Submits comments of TVA proposed cleanup criteria for decommissioning project. Removal of windblown tailings should include radium concentration. QIBET, J. Environmental Protection Agency. 82/01/25. LICHTMAN, D. Environmental Protection Agency. 2pp. 12172:189.

8203040472 Summary of 811222 meeting w/util in Silver Spring, MD re environ monitoring & cleanup criteria proposals for facility. ANASTASI, F. B. Uranium Recovery Licensing Branch. 82/02/11. SCARANO, R. A. Uranium Recovery Licensing Branch. 9pp. 12137:200.

8203160046 Forwards updated "Edgemont U Mill Decommissioning Environ Monitoring Program" for review & approval. MILLS, L. M. Tennessee Valley Authority. 82/02/23. SCARANO, R. A. Uranium Recovery Licensing Branch. 3pp. 12311:285.

--8203160050 "Edgemont U Mill Decommissioning Environ Monitoring Program." Tennessee Valley Authority. 82/02/28. 47pp. 12311:288.

8203160351 Forwards "Semiannual Effluent Release Rept 13, Jul-Dec 1981." MILLS, L. M. Tennessee Valley Authority. 82/02/23. Region 4, Office of Director. 1p. 12307:159.

--8203160357 "Semiannual Effluent Release Rept 13, Jul-Dec 1981." Tennessee Valley Authority. RH-82-3-ED1. 82/02/23. 17pp. 12307:160.

8203300105 Comments on NUREG-0846 "DEB Re Decommissioning of Edgemont U Mill," per request. Draft statement does not provide adequate technical justification to support proposed action of moving tailings from Edgemont site. VAUGHAN, W. A. Energy, Dept. of. 82/03/01. CHILK, B. J. Office of the Secretary of the Commission. 14pp. 12461:284.

DOCKET 40-2041 WEST CHICAGO FACILITY, KERR-MCGEE CORP.

8203310021 FOIA request for documents & matts re licenses issued by NRC or AEC to Kerr-McGee Chemical Corp or predecessors, American Potash & Chemical Co & Lindsey Chemical Corp, pertaining to operations in West Chicago, IL. SPELMAN, H. J. Harold J. Spelman & Associates. 81/11/12. Office of Administration. 2pp. 12466:001.

8203310025 Responds to FOIA request for documents re licenses issued to Kerr-McGee Chemical Corp or predecessors & confirms agreement between Region 3 & P. Filler. Documents requested & provided are listed in encl app. FELTON, J. M. Division of Rules and Records. 81/12/09. SPELMAN, H. J. Harold J. Spelman & Associates. 3pp. 12466:003.

--8203310037 Source Matl License C-3377, authorizing possession of 2 lb thorium for educational exhibit. PRICE, H. L. Atomic Energy Commission. 55/07/03. MURRAY, J. P. American Potash & Chemical Corp. 2pp. 12466:006.

--8203310037 Source Matl License R-234, authorizing receipt of raw source matl & 20,000 lb refined source matl containing approx 12% ThO2 for use in experimental development of recovery techniques. DELANEY, J. C. Atomic Energy Commission. 40/08/01. HANSEN, L. H. American Potash & Chemical Corp. 1p. 12466:008.

--8203310041 Source Matl License R-106, as amended, authorizing receipt of raw source matl & 20,000 lb refined source matl containing 12% ThO2 for use in experimental development of recovery techniques. Atomic Energy Commission. 58/09/13. MURRAY, J. B. American Potash & Chemical Corp. 1p. 12466:009.

--8203310047 Amend 2 to Source Matl License R-106, authorizing receipt of raw source matl & approx 20,000 lb refined source matl containing approx 12% ThO2 for use in experimental development of recovery techniques. DELANEY, J. C. Atomic Energy Commission. 58/03/24. PARSONS, M. C. American Potash & Chemical Corp. 1p. 12466:010.

--8203310051 Source Matl License R-106, amended, authorizing receipt of raw source matl & approx 10,000 lb refined source matl containing approx 12% ThO2 for use in experimental development of recovery techniques. DELANEY, J. C. Atomic Energy Commission. 58/03/10. KREMER, H. American Potash & Chemical Corp. 1p. 12466:011.

--8203310055 Source Matl License R-106, authorizing receipt & possession of raw source matl w/o limitation for processing & resale. JOHNSON, L. Atomic Energy Commission. 56/03/01. 1p. 12466:012.

--8203310061 Forwards application for renewal of Source Matl License R-234. Items listed should be withheld from public disclosure. BENNETT, B. J. American Potash & Chemical Corp. 61/08/25. NUSSBAUMER, D. A. Atomic Energy Commission. 1p. 12466:013.

--8203310064 Application for renewal of Source Matl License R-234, authorizing use of thorium for processing to various chemical compounds. BENNETT, B. J. American Potash & Chemical Corp. 61/08/25. 8pp. 12466:014.

--8203310067 Requests addl info necessary to continue review of application for renewal of Source Matl License R-234. NUSSBAUMER, D. A. Atomic Energy Commission. 62/03/01. BENNETT, B. J. American Potash & Chemical Corp. 3pp. 12466:019.

--8203310069 Forwards info & clarification of application for renewal of Source Matl License R-234 as requested in 820301 ltr. BENNETT, B. J. American Potash & Chemical Corp. 62/04/09. NUSSBAUMER, D. A. Atomic Energy Commission. 17pp. 12466:022.

--8203310073 Source Matl License STA-583, authorizing possession of unlimited quantity of thorium. NUSSBAUMER, D. A. Atomic Energy Commission. 63/02/27. 1p. 12466:040.

--8203310075 Source Matl License STA-583, authorizing possession of unlimited quantity of thorium. HARMON, D. F. Atomic Energy Commission. 66/05/12. 1p. 12466:041.

--8203310079 Source Matl License STA-583 authorizing possession of unlimited quantity of thorium. HARMON, D. F. Atomic Energy Commission. 69/06/05. 1p. 12466:042.

--8203310081 Forwards renewal application for Source Matl License STA-583. CRAIG, L. E. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 74/05/10. Atomic Energy Commission. 1p. 12466:043.

--8203310108 Application for renewal of Source Matl License STA-583, authorizing storage & distribution of various thorium & rare earth chemical compounds. CRAIG, L. E. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 74/05/10. 3pp. 12466:044.

--8203310114 Amend 1 to Source Matl License STA-583, changing licensee name to Kerr-McGee Chemical Corp from American Potash & Chemical Corp. LAYFIELD, R. L. Licensing Management Branch. 72/04/24. DAIGLE, O. L. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 1p. 12466:047.

--B203310112 Source Matl License S1A-383.
unlimited quantity of thorium for storage & distribution.
ROUSE, L. C. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.)
74/08/22 1p 12466 048

--B203310119 Advises that B10325 application for amend to authorize
decommissioning of two bldgs is per exempt
CROW, W. T. Division of Fuel Cycle & Material Safety. B1/03/30
MILLER, W. D. License Fee Management Branch 1p 12466 091

--B203310124 Application for amend to Source Matl License S1A-383.
authorizing incineration of combustible waste
* Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.) B1/04/24
7pp 12466 058

B203120352 Forwards summary of vendor meeting w/Congressman T Cochran
to review current status of West Chicago site.
SHELLEY, W. J. Kerr-McGee Corp. B2/02/01 NIXON, W. NRC - No
Detailed Affiliation Given 9pp 12234 339

B203120090 Ack receipt of Oak Ridge Associated Univs rept.
"Radiological Survey of Kress Creek, West Chicago, IL" &
submits comments.
KEE, D., GARDEBRING, S. Environmental Protection Agency. B2/02/09
CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety 1p.
12235 339

B203040066 Corrects typographical errors in Commission Order CL1-B2-2.
FITZGERALD, J. A. Office of the General Counsel. B2/03/01.
CHILK, S. J. Office of the Secretary of the Commission. 1p
12115 096

B203160470 Clarifies Items 3.5 & B noted in B20222 transmittal of
B10811-B20217 site insp.
SHELLEY, W. J. Kerr-McGee Corp. B2/03/03 HIND, J. A. Division of
Emergency Preparedness & Operational Support 2pp 12306 019.

B203160519 Advises that practice of opening & discharging Bldg 14 sump
overflow valve to city storm sewer will continue until
completion of alternative facility surface water impoundment
sys.
SHELLEY, W. J. Kerr-McGee Corp. B2/03/03 HIND, J. A. Division of
Emergency Preparedness. 1p 12309 248

B203290133 Forwards ltr from S Munson confirming previous info
provided during insp NRC should concur w/prudence in
requesting written documentation in view of current
controversy surrounding decommissioning
SHELLEY, W. J. Kerr-McGee Corp. B2/03/03 NICHOLSON, N. Region 3.
Office of Director 1p 12431 017

B203120237 Request for production of documents. Certificate of Svc encl
KILBEY, B. R. West Chicago, IL B2/03/08 Office of the Executive
Legal Director. 2pp. 12248 333.

B203230733 Forwards "Preliminary Review of Law Engineering Rept." per
"West Chicago Thorium Plant Closures."
PORT, E. A. Radiation Safety Services, Inc. B2/03/10 DAVIS, A. B.
Region 3, Office of Director 1p 12388 283

--B203230735 "Preliminary Review of Law Engineering Rept."
* Radiation Safety Services, Inc. B1/12/17. 11pp. 12388 284.

B203160393 Forwards IE Insp Rept 40-2061/B2-01 on B10811-B20217 No
noncompliance noted.
HIND, J. A. Division of Emergency Preparedness & Operational Support.
B2/03/15. SHELLEY, W. J. Kerr-McGee Corp. 2pp. 12307 224.

--B203160361 IE Insp Rept 40-2061/B2-01 on B10811-B20217. No noncompliance
noted. Major areas inspected. work activities re dismantling/
demolition of Bldgs 3 & 1 & offsite air sampling.
NICHOLSON, N. A., SCHUMACHER, M. C., ROZAK, S. Division of Emergency
Preparedness & Operational Support. B2/02/22 9pp. 12307 226.

B203230777 Ack receipt of B20310 ltr re Law Engineering rept on
West Chicago thorium plant closure. Ltr forwarded to U Fuel
Licensing Branch for consideration in review.
PAPERIELLO, C. J. Division of Emergency Preparedness & Operational
Support B2/03/19. PORT, E. A. Radiation & Safety Systems, Inc.
2pp. 12412 222.

B203260163 Ack receipt of B20303 ltr informing NRC of opening of Bldg
14 sump overflow valve Sump release on B20315-16 under
review.
HIND, J. A. Division of Emergency Preparedness & Operational Support
B2/03/22. SHELLEY, W. J. Kerr-McGee Corp. 1p. 12423 334.

3203310112 Source Matl License S1A-383.
If NRC understanding incorrect, decommissioning/dismantling
procedures should be re-evaluated to minimize potential
offsite migration of radiological contaminants.
HIND, J. A. Division of Emergency Preparedness. B2/03/23
SHELLEY, W. J. Kerr-McGee Corp. 2pp 12435 122

DOCKET 40-2259 PATHFINDER MINES CORP.

B203040272 Requests addl info re reclamation bond summary (Revised Dec
1981) info needed to complete review Requests submittal by
B20303
PETTENGILL, H. Uranium Recovery Licensing Branch. B2/02/12
NUGENT, E. L. Pathfinder Mines Corp. 1p. 12137 260.

B203170622 Forwards "Semiannual Effluent Monitoring Rept. Jul-Dec 1981"
per 10CFR40. License Condition 54 Sample data for previous
rept also encl.
NUGENT, E. L. Pathfinder Mines Corp. B2/02/26. SCARANO, R. A. Uranium
Recovery Licensing Branch 1p. 12329 193.

--B203170626 "Semiannual Effluent Monitoring Rept. Jul-Dec 1981"
* Pathfinder Mines Corp. B2/02/26. 17pp. 12329 196.

DOCKET 40-3079 TECHNICAL OPERATIONS, INC.

B203110273 Forwards IE Insp Repts 30-04576/B1-01, 30-09625/B1-01 &
40-3079/B1-01 on B11229 & 30 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. B2/02/19.
CLARKE, E. Tech/Ops (Technical Operations, Inc.). 2pp. 12215 320

--B203110275 Notice of violation from insp on B11229-30.
MARTIN, T. T. Division of Engineering & Technical Programs.
B2/02/19. 2pp. 12215 322

--B203110276 IE Insp Repts 30-04576/B1-01, 30-09625/B1-01 & 40-3079/B1-01
on B11229 & 30. Noncompliance noted: failure to perform
monthly audits, inservice training for senior personnel,
semiannual inventory & annual rept of exempt matl transfer.
CAMPBELL, M. J., KINNEHAN, J. D. Region 1, Office of Director.
B2/02/17 8pp. 12215 324

B203250166 Ack receipt of B20302 ltr informing NRC of steps taken to
correct violations noted in IE Insp of Licenses 20-00277-03,
20-00277-06 & SUB-386
MARTIN, T. T. Division of Engineering & Technical Programs. B2/03/01.
CLARKE, E. Tech/Ops (Technical Operations, Inc.). 1p. 12414 105

--B203250173 Responds to NRC B20219 ltr re violations noted in IE Insp
of License 20-00277-03. Corrective actions: audits conducted
re radiation safety on B20127 & 0224 & classes conducted in
inservice training.
MUNRO, J. J. Tech/Ops (Technical Operations, Inc.). B2/03/02.
MARTIN, T. T. Division of Engineering & Technical Programs. 1p.
12414 106.

DOCKET 40-3392 ALLIED CHEMICAL CORP.

B203090379 Forwards "Facility Effluent Rept. B10701-B20101."
CIPOLLA, A. J. Allied Chemical Corp. B2/02/22. Region 3, Office
Director. 1p. 12132 209.

--B203090382 "Facility Effluent Rept. B10701-B20101."
* Allied Chemical Corp. B2/02/22. 2pp. 12132 210.

B203190093 Advises that licensee plans to incorporate radiological
contingency plan requirements as license condition.
FISHER, F. D. Uranium Fuel Licensing Branch. B2/03/15. CROW, W. T.
Uranium Fuel Licensing Branch. 1p. 12334 337.

--B203190098 Safety evaluation supporting licensee request to process
up to 50 million lb U & small quantities of other
isotopes.
DECKER, T. R. Uranium Fuel Licensing Branch. B2/03/15. 4pp.
12334 338.

DOCKET 40-3453 ATLAS MINERALS

B203120393 Forwards "Personnel Exposure & Monitoring Rept for CY81."
EDWARDS, D. L. Atlas Minerals. B2/02/10. SCARANO, R. A. Uranium
Recovery Licensing Branch. 1p. 12259 136.

--B203120397 "Personnel Exposure & Monitoring Rept for CY81."
EDWARDS, D. L. Atlas Minerals. B2/02/10. 2pp. 12259 137.

8203260047 Submits info re annual survey of land use in area within 2 miles of mill.
BLUBAUGH, R.E. Atlas Minerals. 82/02/22 SCARANO, R Uranium Recovery Licensing Branch. 2pp. 12440:007.

8203180393 Forwards "Environ Monitoring Program Quarterly Rept. Sampling & Analysis Results, Fourth Quarter, 1981."
EDWARDS, D.L. Atlas Minerals. 82/02/25 SCARANO, R A Uranium Recovery Licensing Branch. 1p 12341:247

--8203180395 "Environ Monitoring Program Quarterly Rept. Sampling & Analysis Results, Fourth Quarter 1981."
* Atlas Minerals. 82/02/25 52pp. 12341:248

8203240347 Notification of contract execution: "Licensing Assistance/Geotechnical & Hydrological Evaluations, Atlas Minerals Mode Mill," awarded to Geotechnical Engineers, Inc.
HAIRSTON, C., MILES, E.B. Administrative Contracts Branch.
MRC-02-82-038 82/02/25 DAVIS, J. GARCIA, P. Office of Nuclear Material Safety & Safeguards, Director. 1p. 12415:093.

--8203240350 Contract. "Licensing Assistance/Geotechnical & Hydrological Evaluations, Atlas Minerals Mode Mill," awarded to Geotechnical Engineers, Inc.
CASTRO, O. Geotechnical Engineers, Inc. SMITH, P.A. Division of Contracts. MRC-02-82-038 82/02/25 13pp. 12415:094.

8203150173 Comments on Atlas Minerals 811130 submittal of results of environ monitoring & dose calculations for nearest receptor as required by Condition 47 of License SUA-917.
GARCIA, P.J., PETTENGILL, H.J. Uranium Recovery Licensing Branch. 82/03/04. Uranium Recovery Licensing Branch. 5pp. 12309:298

DOCKET 40-4348 COMMERCE, DEPT. OF, NATIONAL BUREAU OF STANDARDS

8203240389 Forwards 811223 memo listing members & alternates for radiation safety committee w/brief description of qualifications for each member & alternate attached
PEVEY, L.E. Commerce, Dept. of. 82/02/19. Division of Fuel Cycle & Material Safety. 10pp. 12405:294.

DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

8203120241 Comments on DEB for project. Water quality changes due to seepage should be elaborated.
* Williams-Robinette & Associates, Inc. 82/02/09. GILLEN, D. Division of Waste Management. 4pp. 12252:331.

DOCKET 40-6500 ENERGY, DEPT. OF

8203180390 Informs that Canonsburg/Houston/Etrabane, PA area radon monitoring program data for 810130-0420, were forwarded to program participants.
MATT, W.E. Energy, Dept. of. 82/02/11. CROW, W. Uranium Fuel Licensing Branch. 1p. 12342:306.

8203100512 Forwards info available re radiological conditions at former Vitro plant in Canonsburg, PA when license was terminated.
PAGE, R.O. Uranium Fuel Licensing Branch. 82/02/17. JOHNS, A. Affiliation Unknown. 1p. 12192:321.

--8203100516 Advises that License SUC-315 terminated per 660112 request. Contamination which may be present at facility insignificant.
NUSSBAUMER, D.A. Atomic Energy Commission. 86/02/14. RUDER, R.T. Vitro Engineering Co. 1p. 12192:322.

--8203100523 Requests License SUC-315 be terminated Radiological survey encl.
RUDER, R.T. Vitro Engineering Co. 66/01/12. HARMON, D.F. Atomic Energy Commission. 31pp. 12192:328.

--8203100527 Forwards Commonwealth of PA Dept of Health permit for burial of radwaste at site & requests advice whether listed statement should be added to permit.
LITTEL, E.O. Vitro Engineering Co. 65/05/18. NUSSBAUMER, D.A. Atomic Energy Commission. 2pp. 12192:359.

--8203100530 Forwards results of 840413 site survey. Higher than average values indicated.
CLEVELAND, R.B. Atomic Energy Commission. 64/04/23. REEDER, J.R. Atomic Energy Commission. 10pp. 12192:361.

--8203100535 Discusses 621220.630103 & 0218 insps of License RUC-0111 Noncompliance noted: surveys to evaluate concentrations of U in air & water not conducted & quantities of radiation were such that individual could have received impermissible dose.
PRICE, E.R. Atomic Energy Commission. 63/05/02. LITTEL, E.O. Vitro Engineering Co. 26pp. 12193:012

DOCKET 40-6622 UTAH CONSTRUCTION & MINING CO

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40 Forwards documents listed in App A
FELTON, J.M. Division of Rules and Records. 81/09/28 FRANTZ, N.W. Hamel, Park, McCabe & Saunders 7pp. 12536:085

--8203090414 Advises that legal opinion is required prior to development of responses to NRDC petition re bonding of U mill operators
MATTHEW, R.J. Division of Siting, Health & Safeguards Standards. 75/08/18. BECKER, J. Office of the Executive Legal Director. 1p. 12530:296.

8203120104 Advises of issuance of Amend 6 to License SUA-442, revising License Condition 36B, extending due date for QA program submittal to 820228
SCARANO, R.A. Uranium Recovery Licensing Branch. 82/02/22 RUSSELL, J. Pathfinder Mines Corp. 1p. 12255:299

8203120378 Reissues 810803 amend, originally misnumbered as Amend 4 to License SUA-442, Amend, now numbered Amend 5, revises License Condition 22 re conduct of environ monitoring program.
SCARANO, R.A. Uranium Recovery Licensing Branch. 82/02/22 RUSSELL, J. Pathfinder Mines Corp. 1p. 12254:197.

8203170046 Forwards environ QA program for Shireley Basin Mine, Shireley Basin, WV.
SMITH, J.C. Pathfinder Mines Corp. 82/02/26. SCARANO, R. Uranium Recovery Licensing Branch. 1p. 12327:285.

--8203170049 Environ QA program for Shireley Basin Mine, Shireley Basin, WV
* Pathfinder Mines Corp. 82/02/26. 80pp. 12327:286

8203260151 Forwards untitled, undated rept by Pathfinder Mines Corp discussing possible alternative wells to be used in groundwater monitoring program & "Investigation of Subsurface Contaminant Migration From Tailings Pond 5."
BOLLENBERGER, D. Uranium Recovery Licensing Branch. 82/03/02 Uranium Recovery Licensing Branch. 23pp. 12427:001

--8203260155 "Investigation of Subsurface Contaminant Migration From Tailings Pond 5 Shireley Basin Mine Pathfinder Mines Corp." Four oversize figures encl. Aperture cards are available in PDR.
CHERRY, J.A., SHEPHERD, T.A., ROBERTSON, A.M. Robertson-Pincenk, Inc. 80/06/30. 400pp. 12427:024.

DOCKET 40-6659 GETTY OIL CO., PETROTONICS CO. DIV.

8203120091 Forwards updated Pages 5-2 & 5-24 for 810401 license renewal document, "QA for Radiological Monitoring Programs," dtd 800710, & 770527 reclamation program
PFAFF, B.J. Getty (Petrotonics). 82/02/05. PETTENGILL, H.J. Uranium Recovery Licensing Branch. 1p. 12255:029

--8203120093 Updated Pages 5-2 & 5-24 to 810401 license renewal document
* Getty (Petrotonics). 82/02/05. 2pp. 12255:030.

--8203120100 QA for radiological monitoring programs.
* Getty (Petrotonics). 80/07/10 11pp. 12255:032.

--8203120102 Submits specs of clay mine overburden matl & topsoil layer to cover mill tailings in containment area.
WHITHAM, J.H. Getty (Petrotonics). 78/06/20. ROUSE, L.C. Fuel Process. & Fab. Branch (Pre 790727). 2pp. 12255:043.

--8203120105 Forwards reclamation plan for covering mill tailings at end of final shutdown.
KUNBERT, C.J. Getty (Petrotonics). 77/05/27. ROUSE, L.C. Fuel Process. & Fab. Branch (Pre 790727). 3pp. 12255:045.

dunp.
MINNEMAN, J. D. Materials Radiological Protection Section. 80/12/11.
MEYER, R. Division of Fuel Facilities, Materials & Safeguards. 1p
12406. 277.

DOCKET 40-7455 DESCO MARINE

8203120368 Comments on branch technical position, "Disposal of Onsite Storage of Thorium or U Wastes from Past Operations." Recommendations on acceptable methods for subsurface measurements requested.
COLLINS, Y. J. Desco Marine. 82/02/18. PAGE, R. O. Uranium Fuel Licensing Branch. 2pp. 12254. 361.

DOCKET 40-7869 PLATEAU RESOURCES, LTD.

8203110335 Corrects vendor address in R Scarano 820115 ltr.
GERDEMAN, F. W. Plateau Resources, Ltd. 82/02/02. Uranium Recovery Licensing Branch. 1p. 12291. 182.

DOCKET 40-7911 HONEYWELL

820310030 Responds to FOIA request for copies of radioactive materials licenses for Honeywell, Inc. & Nuclear Metals, Inc.
FELTON, J. M. Division of Rules and Records. 81/12/01. BENARD, L. Aerojet Ordnance Co. 1p. 12474. 208.

--8203310288 Source Matl License SUB-0958 issued to Honeywell, Inc. authorizing possession of U for storage only.
HARMON, D. F. Atomic Energy Commission. 68/09/12. 1p. 12475. 139.

DOCKET 40-7982 HONEYWELL, INC.

8203310030 Responds to FOIA request for copies of radioactive materials licenses for Honeywell, Inc. & Nuclear Metals, Inc.
FELTON, J. M. Division of Rules and Records. 81/12/01. BENARD, L. Aerojet Ordnance Co. 1p. 12474. 208.

--8102180102 Amend 14 to Source Matl License SUB-971 for Honeywell, Inc. changes reading of Subitems 6. A. 7. A & B. A authorizing U depleted for development mfg. analysis, use & possession per 801030 application.
JONES, J. A. Licensing Management Branch. 81/01/16. 1p. 12474. 217.

--8203310071 Amend 10 to Honeywell, Inc. License SUB-971, limiting max quantity of source matl licensee may possess at any one time to 227,000 Kg.
WRIGHT, E. G. Licensing Management Branch. 77/09/26. 1p. 12474. 218.

--8203310076 Amend 9 to Honeywell License SUB-971, delineating authorized place of use.
WRIGHT, E. G. Licensing Management Branch. 76/09/28. 1p. 12474. 219.

--8203310082 Amend 8 to Honeywell License SUB-971, changing max quantity of source matl licensee may possess at any one time to 220,000 lb.
BELL, J. M. Licensing Management Branch. 76/01/29. 1p. 12474. 220.

--8203310087 Amend 7 to Honeywell License SUB-971, changing max amount of source matl licensee may possess at any one time to 20,000 lb.
DRAGONETTE, K. Licensing Management Branch. 75/10/23. 1p. 12474. 221.

--8203310088 Amend 6 to Honeywell License SUB-971, authorizing development of production processes for ordnance items containing depleted U metal per 740124, 731203 & 750610 ltrs.
DRAGONETTE, K. S. Licensing Management Branch. 75/08/22. 1p. 12474. 222.

--8203310091 Amend 5 to Honeywell License SUB-971, authorizing development of production processes for ordnance items containing depleted U metal per 740124 & 731203 ltrs.
* Licensing Management Branch. 74/06/27. 1p. 12474. 223.

--8203310097 Amend 3 to Honeywell License SUB-971, changing max quantity of U licensee may possess at any one time to 100 kg, specifying use & places of use.
DAVID, F. Atomic Energy Commission, Directorate of Licensing. 74/01/30. 1p. 12474. 225.

--8203310099 Amend 2 to Honeywell License SUB-971, changing item 7 to read 100 kg.
DAVID, F. Atomic Energy Commission, Directorate of Licensing. 73/10/12. 1p. 12474. 226.

DOCKET 40-8027 KERR-MCGEE CORP.

8203260264 Forwards 1E Insp Rept 40-8027/82-01 on 820222-25 & notice of violation.
BROWN, G. D. Division of Vendor & Technical Programs. 82/03/16.
SMILEY, W. J. Kerr-McGee Corp. 3pp. 12424. 037.

--8203260266 Notice of violation from Insp on 820222-25.
BROWN, G. D. Division of Vendor & Technical Programs. 82/03/16. 2pp. 12424. 040.

--8203260269 1E Insp Rept 40-8027/82-01 on 820222-25. Noncompliance no surveys not conducted to assess worker exposure to airborne U between 800601-820201.
CAIN, C. L., WHITTEN, J. E., EVERETT, R. J. Region 4, Office of Director. 82/03/12. 13pp. 12424. 042.

DOCKET 40-8064 EXXON MINERALS CO. USA, EXXON CORP.

8203240163 Forwards summary describing line break & subsequent discharge of underground mine waste water near second pilot solution mine well field. Samples will be collected. One oversize figure encl. Aperture card is in PDR.
SHANNON, J. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/02/16. LINEHAN, J. J. Uranium Recovery Licensing Branch. 3pp. 12404. 358.

8203160065 Forwards addl info in response to 820204 request re renewal application for Source Matl License BUA-1064 & original pilot U solution mining project at Highland.
ESTEV, H. P. Exxon Corp. 82/02/18. KALMAN, K. Uranium Recovery Licensing Branch. 2pp. 12323. 057.

DOCKET 40-8084 LIBBON MINE, RIO ALGOM CORP.

8203120371 Forwards revised copies of land use planning map, Environ monitoring sites, monitoring well & surface water location indicated.
HARDY, B. L. Rio Algom, Ltd. 82/02/09. WOOLSEY, R. Uranium Recovery Licensing Branch. 4pp. 12252. 341.

8203110361 Lists contract costs incurred & manhours expended in reviewing 81104 application for Amend 12 to License BUA-1119.
WOOLSEY, R., PETTENBILL, H. Uranium Recovery Licensing Branch. 82/02/18. MILLER, W. D. License Fee Management Branch. 1p. 12231. 200.

8203090826 Advises that Ofc of Controller will refund overpayment of application fee for review of Amend 12 to License BUA-1119.
MILLER, W. D. License Fee Management Branch. 82/02/23. LAWTON, M. D. Rio Algom, Ltd. 1p. 12176. 357.

DOCKET 40-8102 EXXON MINERALS CO. USA, EXXON CORP.

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 81/09/28. FRANTZ, R. W. Hamel, Park, McCabe & Saunders. 7pp. 12336. 085.

--8203090414 Advises that legal opinion is required prior to development of response to NRDC petition re bonding of U mill operators.
MATTHEWS, R. J. Division of Siting, Health & Safeguards Standards. 75/08/18. BECKER, J. Office of the Executive Legal Director. 12338. 246.

8203090720 Forwards License SUA-1139 for Exxon Highland U mill & finalized EIA. Hydrologic studies will be forwarded when available Reclamation plan will be re-evaluated when position paper is finalized. W/O encl
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/10
ACKERMAN, W. C. Wyoming, State of Ip. 12192:105.

8203100049 Forwards License SUA-1139, authorizing possession of U waste tailings generated by milling & solution mining operations, EIA & BER. W/O EIA & BER
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/02/10
QILCHRIST, J. E. Exxon Corp. Ip. 12191:308.

--8203100052 Source Mat'l License SUA-1139 for Exxon Minerals Co., authorizing possession of U waste tailings
* Division of Waste Management 82/02/10. 14pp. 12191:309

8203150020 Forwards EIA supporting renewal of License SUA-1139
QARCIA, P. J., PETTENQILL, H. Uranium Recovery Licensing Branch.
82/02/10 Uranium Recovery Licensing Branch Ip. 12259:274.

--8203150021 EAP supporting renewal of License SUA-1139.
* Uranium Recovery Licensing Branch 81/12/15. 60pp 12259:275.

8203030355 Submits contract costs incurred & manhours expended in reviewing 780629 application for renewal of license SUA-1139.
QARCIA, P. J., PETTENQILL, H. J. Uranium Recovery Licensing Branch.
82/02/12 MILLER, W. D. License Fee Management Branch. 2pp.
12110:333

8203180457 Forwards "Highland U Operations 4th Quarter 1981 Environ Monitoring Program."
YARNICK, T. P. Exxon Corp. 82/02/26. PETTENQILL, H. Uranium Recovery Licensing Branch. Ip. 12341:300.

--8203180459 "Highland U Operations 4th Quarter 1981 Environ Monitoring Program."
* Exxon Corp. 82/02/26. 15pp 12341:301.

DOCKET 40-8112 COOPER MEDICAL CENTER CAMDEN, NJ

820310497 Ack receipt of 820217 ltr informing NRC of steps taken to correct violations noted in IE insp of License 29-00055-14.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/24.
SCHUTZ, D. Teledyne Isotopes. Ip. 12453:060.

--820310505 Responds to NRC 820113 ltr re violations noted in IE insp of License 29-00055-14. Corrective actions: developing bioassay action level program for evaluation of results & checkoff & signoff sys for calibr of instruments.
BLACK, S. A. Teledyne Isotopes. 82/03/24. MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 12453:061.

DOCKET 40-8200 CLEVELAND-CLIFFS IRON CO.

8203110341 Discusses 820201 telcon w/O Eadie re field comparison data from gamma meter vs calibr PIC.
MODEK, D. J. Cleveland-Cliffs Iron Co. 82/02/01. POHLE, J. A. Uranium Recovery Licensing Branch. Ip. 12251:179.

8203110367 Discusses review of results of gamma radiation survey re License SUA-1199. Licensee approach to performing gamma radiation survey acceptable.
EADIE, Q. Q., PETTENQILL, H. J. Uranium Recovery Licensing Branch.
82/02/05. POHLE, J. Uranium Recovery Licensing Branch. 3pp.
12251:196.

DOCKET 40-8304 WYOMING MINERAL CORP.

8203110348 Repts on sulfate levels in monitor well USMT M-21B exceeding allowable sulfate action level. Caused by areal heterogeneity in aquifer being sampled. Corrective action not warranted at present time.
WICHERS, D. L. Wyoming Mineral Corp. 81/12/28. ANASTASI, F. Uranium Recovery Licensing Branch. 3pp. 12251:183.

DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO.

8203170020 Forwards "Nine Mile Lake Groundwater Restoration Plan."
NEUMANN, M. R. Rocky Mountain Energy Co. 82/01/04. SCARANO, R. A. Uranium Recovery Licensing Branch. Ip. 12325:262.

--8203170027 "Nine Mile Lake Groundwater Restoration Plan."
* Rocky Mountain Energy Co. 82/01/04. 14pp 12325:263.

8203010483 Forwards facility semiannual effluent monitoring rept for Jul-Dec 1981. Facility has not caused negative impact outside restricted area.
SPIELER, P. Rocky Mountain Energy Co. 82/01/14. Region 5, San Francisco. Office of the Director (81/03/01). Ip. 12076:331.

--8203010490 "Semiannual Effluent Monitoring Rept. Jul-Dec 1981."
* Rocky Mountain Energy Co. 82/01/14. 3pp. 12076:332

820300096 Clarifies 820115 ltr re 820112 meeting. No further restoration of Patterns 1, 2 & 3 at Nine Mile Lake will be required provided final analyses show no toxic or hazardous constituents exist in affected groundwaters
ACKERMAN, W. C. Wyoming, State of 82/01/29. QIBBS, E. C. Rocky Mountain Energy Co. 3pp. 12460:338

8203120041 Forwards quarterly environ rept for Oct-Dec 1981.
SPIELER, P. R. Rocky Mountain Energy Co. 82/02/01. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp. 12251:286.

--8203120044 "Quarterly Environ Rept for Oct-Dec 1981."
* Rocky Mountain Energy Co. 82/02/01. 12pp. 12251:290

8203090646 Recommends Amend to License SUA-1228 revising License Conditions 13, 20 & 36, authorizing implementation of radiation safety & environ monitoring program outlined in license 811030 ltr.
FLORY, C. A., PETTENQILL, H. J. Uranium Recovery Licensing Branch.
82/02/02 ROBS, F. W. Uranium Recovery Licensing Branch. 4pp.
12192:091.

8203170033 Forwards revised groundwater restoration & monitoring plan per License Conditions 21 & 22. Operational activities & restoration criteria altered considerably from 820104 restoration plan.
NEUMANN, M. R. Rocky Mountain Energy Co. 82/02/03. SCARANO, R. A. Uranium Recovery Licensing Branch. 2pp. 12325:192.

--8203170036 "Nine Mile Lake Groundwater Restoration & Monitoring Plan," revised 820102.
* Rocky Mountain Energy Co. 82/02/03. 67pp. 12325:194.

8203010100 Issues Amend 1 to Source Mat'l License SUA-1228, revising License Conditions 13, 20 & 36 by implementing radiation safety & environ monitoring, documenting all monitoring, calibr, insp, investigation & audit data
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/10
NEUMAN, M. Rocky Mountain Energy Co. 2pp. 12464:356

DOCKET 40-8452 BEAR CREEK URANIUM CO.

8203040088 Submits comments re "Bear Creek Tailings Mgt Plan, Nov 1981." Comments restricted to seepage & potential groundwater contamination characteristic of proposed action.
WILLIAMS, R. E. Williams-Robinette & Associates, Inc. 82/01/27.
FLOREY, C. Division of Waste Management. 5pp. 12138:041.

8203120137 Forwards sketch of mill layout including sample locations & area involved in bldgs of concern. Revised radiation monitoring locations & frequency also encl.
CHASE, Q. R. Bear Creek Uranium Co. 82/02/17. FLORY, C. Uranium Recovery Licensing Branch. 3pp. 12255:273.

8203220347 Forwards "Semiannual Environ Monitoring Rept. Jul-Dec 1981," per 10CFR40.65.
BLOSSOM, J. N. Bear Creek Uranium Co. 82/03/03. Uranium Recovery Licensing Branch. Ip. 12373:110.

--8203220351 "Semiannual Environ Monitoring Rept. Jul-Dec 1981."
* Bear Creek Uranium Co. 82/03/03. 24pp. 12373:111.

8203000273 Forwards App F to Nov 1981 tailings mgt plan, "Probable Max Flood Analysis."
MEDLOCK, R. L. Bear Creek Uranium Co. 82/03/04. SCARANO, R. A. Uranium Recovery Licensing Branch. FLORY, C. NRC - No Detailed Affiliation Given. Ip. 12460:188.

--8203000277 App F to Nov 1981 tailings mgt plan, "Probable Max Flood Analysis." Three oversize drawings encl. Aperture cards are available in PDR.
* Bear Creek Uranium Co. 82/03/04. 27pp. 12460:189.

B203090076 Forwards "Irigaray Mine Site Quarterly Rept. Oct-Dec 1981 (Second Reporting Quarter, 1981-82)"
WICHERS, D. L. Wyoming Mineral Corp. 82/02/03 CHANCELLOR, R. Wyoming, State of 1p 12139 001

--B203050080 "Irigaray Mine Site Quarterly Rept. Oct-Dec 1981 (Second Reporting Quarter, 1981-82)"
* Wyoming Mineral Corp 82/02/03 150pp 12139 002

B203160092 Submits review of proposals on in situ U mining by WY Mining Association
SCHMITZ, P. Wyoming, State of 81/11/16 ACKERMAN, W. Wyoming, State of 3pp 12311 106

B20310348 Repts on sulfate levels in monitor well USMT M-218 exceeding allowable sulfate action level. Caused by areal heterogeneity in aquifer being sampled. Corrective action not warranted at present time
WICHERS, D. L. Wyoming Mineral Corp. 81/12/28 ANASTASI, F. Uranium Recovery Licensing Branch 3pp. 12251 183

B20310394 Informs of EJ Miles election to presidency of WY Minerals Corp.
CONROY, B. W. Wyoming Mineral Corp. 82/02/01 SCARANO, R. Uranium Recovery Licensing Branch 1p 12251 021

B203030121 Informs that docket file complete & up to date. Amend 1 & 2 being processed. Only unanswered correspondence is subg of amend review. License revised in Nov 1981 & activities conducted per current licensing criteria
ANASTASI, F. B. J. LINAHAN, J. J. Uranium Recovery Licensing Branch. 82/02/11 SCARANO, R. A. Uranium Recovery Licensing Branch. 1p. 12109 303

B203180067 Responds to B10522 request for temporary suspension of operations. Mining activities should be continued or restoration of well fields should commence immediately. Surface stabilization may begin under listed restrictions.
ACKERMAN, W. C. Wyoming, State of 82/02/17 CONROY, B. W. Wyoming Mineral Corp. 2pp 12238 104

B20310364 Lists contract costs incurred & manhours expended in revising B10409 application for Amend 2 to License SUA-1341
ANASTASI, F. J. LINAHAN, J. J. Uranium Recovery Licensing Branch. 82/02/18 MILLER, W. U. License Fee Management Branch. 1p 12251 199

B203220545 Informs that Wells 9T-8, OT-25 & R5-75 exceeded proposed NRC action level for chloride during wks of B20118, 0202 & 0216, respectively. Pumping in Wells BP-17, BP-1, BP-13 & EP-13 will continue until proper action levels attained.
WICHERS, D. L. Wyoming Mineral Corp. 82/03/03 SCARANO, R. Uranium Recovery Licensing Branch 3pp 12373 204

B203230041 Forwards "Semiannual Effluent Monitoring Rept. Jul-Dec 1981," for License SUA-1341
WICHERS, D. Wyoming Mineral Corp. 82/03/08 Region 4, Office of Director 2pp 12392 306

--B203230046 "Semiannual Effluent Monitoring Rept. Jul-Dec 1981."
* Wyoming Mineral Corp. 82/03/08 15pp. 12392 308

OTTER CORP.

o needed to continue review of
ig Branch. 82/03/04.

B4 & discusses

Programs 82/03/24.
. Inc. 2pp.

B203160089 Requests 60-day extension to complete evaluations initiated re addl monitor wells near tailings pond.
SNYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California) 81/12/03 SOLLENBERGER Uranium Recovery Licensing Branch. 2pp 12311 156

B203170013 Forwards "Dose Evaluation for Members of Public in General Environ" per 10CFR190 & License Conditions 49.50.51 & 52, & summary of environ monitoring & meteorological conditions per License Conditions 34.43 & 48.
SNYDER, H. L. Union 76 Minerals Exploration Co. 82/02/25 Uranium Recovery Licensing Branch 2pp. 12325 286

--B203170017 "Dose Evaluations for Members of Public in General Environ." Summary of environ monitoring & meteorological conditions encl
* Union Minerals. 82/02/25. 32pp. 12325 288

B203170600 Forwards "Semiannual Environ Monitoring & Meteorological Data, Jul-Dec 1981," per 10CFR40.65. Radiometric analysis for more recent groundwater samples forthcoming.
SNYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 82/02/25. Uranium Recovery Licensing Branch 1p. 12329 161

--B203170604 "Semiannual Environ Monitoring & Meteorological Data, Jul-Dec 1981."
* Minerals Exploration Co. (subs. of Union Oil Co. of California). 82/02/25 28pp. 12329 162

B203120372 Advises of issuance of Amend 11 to License SUA-1350, revising License Condition 11 to clarify terminology. Amend moves environ background air particulate station to Rawlins. WY & deletes certain sampling requirements.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/01 DYKERS, L. O. Minerals Exploration Co. (subs. of Union Oil Co. of California). 1p 12254 354

B203170057 Submits procedures to aid in properly performing dose assessment. Third quarter environ monitoring program data & dose assessment should be submitted w/fourth quarter submittal.
PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/03/02. SNYDER, H. L. Minerals Exploration Co. (subs. of Union Oil Co. of California). 2pp. 12327 159

B203170067 Advises that Minerals Exploration Co has submitted data for third quarter of 1981 for environ monitoring program, thus meeting requirements of License Condition 49.
FLORY, C. A., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/03/02 Uranium Recovery Licensing Branch. 7pp 12327 139

B203190231 Advises that Mineral Exploration Co has satisfied License Condition 33 w/B20118 rept on annual land use survey.
FLORY, C. A., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/03/04 Uranium Recovery Licensing Branch. 1p. 12372 036

B203240376 Reports on review of US Corps of Engineers B10820 final const insp & safety review conducted on B01019. Deficiencies resolved so no further action required.
FLORY, C. A., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/03/11 Uranium Recovery Licensing Branch. 3pp. 12404 355

B20310394 Informs of EJ Miles election to presidency of WY Minerals Corp.
CONROY, B. W. Wyoming Mineral Corp. 82/02/01 SCARANO, R. Uranium Recovery Licensing Branch. 1p. 12251 021

B203120129 Recommends License SUA-1350 be amended by revising License Condition 11 to incorporate updated Pages 3-28 & 3-32 of license application.
FLORY, C. A., PETTENGILL, H. J. Uranium Recovery Licensing Branch. 82/03/01 Uranium Recovery Licensing Branch. 2pp. 12255 300

B203260280 Discusses IE insp of Licenses 42-05834-02, 42-05834-03, 42-05834-04 & 8MB-1317 on B20125-27 & forwards notice of violation
BROWN, G. D. Division of Vendor & Technical Programs. 82/02/25. BOYDSTUN, J. Air Force, Dept. of, Aerospace Medical Div. 3pp. 12424 136

--B203260287 Notice of violation from insp on B20125-27 Noncompliance noted. Licensees had not maintained records showing radiation exposures of individuals for whom personnel monitoring was required.
BROWN, O. D. Division of Vendor & Technical Programs B2/02/29
1p. 12424.139

DOCKET 40-B602 UNITED NUCLEAR CORP.

B203050170 Forwards response to 10CFR40 App A Based on B11216 telcon. response contains short summaries for each technical criterion.
WOLFF, C. E. Silver King Mining, Inc. B2/01/05. PETTENGILL, H. J. Uranium Recovery Licensing Branch 2pp. 12146.212.

--B203050176 "Horton Ranch Project Response to 10CFR40 App A"
* Silver King Mining, Inc. B2/01/05 23pp. 12146.214

--B203050182 "Reclamation Plans for Horton Ranch Operations." Vol 11.
* Silver King Mining, Inc. 79/01/31 19pp. 12146.237

--B203050186 "Estimated Randon Attenuation from Reclaimed Tailings at Horton Ranch Project."
* Silver King Mining, Inc. B2/01/04. 3pp. 12146.256

DOCKET 40-B610 STEPAN CHEMICAL CO

B203310339 Forwards order imposing civil penalty in amount of \$20,000.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement. B2/02/18 STEPAN, F. G. Stepan Chemical Co 3pp. 12471.347.

--B203310345 Order imposing civil penalty in amount of \$20,000 as result of violation noted in insp on B01113-B10122 General manager failed to provide complete info re knowledge of thorium on licensee site.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement. B2/02/18 Stepan Chemical Co 9pp. 12471.350.

B203310174 Issues Amend 2 to Source Mat'l License BTC-1333, authorizing storage of 4,000 cubic yards thorium residues.
PAGE, R. O. Uranium Fuel Licensing Branch B2/03/12. SWANSON, E. A. Stepan Chemical Co 2pp. 12464.339.

--B203310184 Discusses conditions to amend License BTC-1333 re storage of thorium residues.
KOSLA, B. M. Uranium Fuel Licensing Branch B2/03/12 Uranium Fuel Licensing Branch. 3pp. 12464.341.

--B203310208 Discusses license amend for evaluation of Orau soil leachability test re proposed relocation of contaminated wastes from unrestricted areas to restricted area. Licensees proposed action should minimize environ impact.
SHUM, E. Y. Uranium Fuel Licensing Branch. B2/03/12. Uranium Fuel Licensing Branch. 11pp. 12464.345.

DOCKET 40-B647 KERR-MCGEE CORP.

B203120335 Forwards "Powder River Mill & Tailing Impoundment, Converse County, WY." re geotechnical studies. Figures not included.
SHELLEY, W. J. Kerr-McGee Corp. B2/02/09 HAMILL, K. NRC - No Detailed Affiliation Given. 1p. 12255.184.

--B203120336 "Powder River Mill & Tailing Impoundment, Converse County, WY."
* Woodward-Clyde Consultants, Inc. 77/04/30. 32pp. 12255.185.

B203290024 Forwards comments by state agencies re Kerr-McGee Corp. Suppl 1 to environ rept for South Powder River Basin Mill.
Copy of DEB requested.
HARTMAN, D. Wyoming, State of. B2/02/26. SCARANO, R. Uranium Recovery Licensing Branch. Bpp. 12442.348.

DOCKET 40-B674 PLATEAU RESOURCES, LTD.

B203110338 Advises that BE Reynolds replaced AK Raabe as radiation safety officer. Prof qualifications encl.
GERDEMEN, F. W. Plateau Resources, Ltd. B2/01/29. SCARANO, R. A. Uranium Recovery Licensing Branch. 2pp. 12231.180.

B203300313 Responds to B20129 notification of change in personnel. BE Reynolds qualification as radiation officer consistent w/ license conditions.
MARTIN, D. E. Uranium Recovery Licensing Branch. B2/03/19
GERDEMEN, F. W. Plateau Resources, Ltd. 1p. 12462.102

DOCKET 40-B681 ENERGY FUELS NUCLEAR, INC

B203020053 Forwards amend to 790815 memorandum of agreement for signature. Amend concerns mitigation of adverse effects of White Mesa U Mill project.
SCARANO, R. A. Uranium Recovery Licensing Branch B2/02/03
SMITH, M. F. Utah, State of 3pp. 12090.357

B203090709 Issues Amend 10 to License SUA-135B, authorizing const. operation & maint of embankment & linear sys for initial phase & second phase.
SCARANO, R. A. Uranium Recovery Licensing Branch B2/02/10
BAKER, C. E. Energy Fuels Nuclear, Inc. 4pp. 12192.106

B203030134 Recommends changes to correct radiation safety program to be included in amend to expand production. No changes needed to organization & administrative procedures portion of program.
BOLLENBERGER, D. J. PETTENGILL, H. Uranium Recovery Licensing Branch. B2/02/11 GILLEN, D. Uranium Recovery Licensing Branch. 2pp. 12109.312

B203170082 Forwards fee for review of request for amend to modify groundwater monitoring program.
BAKER, C. E. Energy Fuels Nuclear, Inc. B2/02/15. WEISS, D. License Fee Management Branch. 1p. 12327.128.

--B203170085 Ack receipt of B11203 ltr clarifying semiannual rept. Minor safety & environ amend fee imposed.
WEISS, D. License Fee Management Branch. B2/02/08. BAKER, C. E. Energy Fuels Nuclear, Inc. 2pp. 12327.129.

B203180071 Responds to notice of violation re B11102-06 special mill appraisal. Corrective actions, sampling ports & work platform installed on grinding area stack. Sampling plant stacks sampled.
BAKER, C. E. Energy Fuels Nuclear, Inc. B2/02/25. BROWN, O. D. Technical Inspection Branch. 4pp. 12338.100.

B203260043 Notifies that computer program for tabulating & reporting data per 40CFR190 implementation requirements for U mills will be submitted following receipt of info re vol filters from contract lab.
BAKER, C. E. Energy Fuels Nuclear, Inc. B2/03/01. GILLEN, D. Uranium Recovery Licensing Branch. 1p. 12440.006.

B203260216 Ack receipt of B20225 ltr informing NRC of steps taken to correct violations noted in IE insp of License SUA-135B. Corrective actions to App A items & App B violation vague & unresponsive.
COLLINS, J. T. Region 4, Office of Director B2/03/16. ADAMS, R. W. Energy Fuels Nuclear, Inc. 1p. 12422.002

--B203260217 Responds to NRC ltr re violations noted in IE insp of License SUA-135B. Corrective actions: sampling parts & work platform installed on grinding area stack.
BAKER, C. E. Energy Fuels Nuclear, Inc. B2/02/25. BROWN, O. D. Division of Resident, Reactor Project & Engineering Programs. 4pp. 12422.003.

DOCKET 40-B684 J & P CORP

B203150102 Advises that License SUA-1337 is in process of being transferred from J&P Corp to Western Nuclear, Inc.
LINEHAN, J. J. Uranium Recovery Licensing Branch. B2/02/10
WOLD, P. I. J&P Corp. 1p. 12259.350

B203120402 Advises of issuance of Amend 1 to License SUA-1337, revising items 1 & 2, licensee name & address.
SCARANO, R. A. Uranium Recovery Licensing Branch. B2/02/26.
BODDEN, G. Western Nuclear, Inc (subs of Phelps Dodge Corp). 2pp. 12259.115.

DOCKET 40-B693 DOLE PETROLEUM, INC

B203030117 Informs that docket file complete & up to date. All correspondence requiring response assessed during commercial license review. Ogle indicated in B20309 meeting of intent to request R&D license be terminated.
JOHNSON, T. L., LINEHAN, J. J. Uranium Recovery Licensing Branch. B2/02/11. SCARANO, R. A. Uranium Recovery Licensing Branch. 1p. 12111.323

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO.

8203010227 Advises that Amend 3 to License SUA-1338 was initiated by NRC & is exempt from fees
ROSS, F. N. LINEHAN, J. J. Uranium Recovery Licensing Branch
82/02/09 MILLER, W. D. Uranium Recovery Licensing Branch. 1p.
12076 278

DOCKET 40-8698 PLATEAU RESOURCES, LTD

8203230092 Forwards reviewing fee in response to NRC 820203 request
GERDEMAN, F. W. Plateau Resources, Ltd. 82/02/09. WEISS, D. License
Fee Management Branch 1p. 12397:179.

--8203230098 Ack receipt of 820107 ltr submitting decommissioning &
reclamation plan for facility. Minor safety & environ amend
fee required.
WEISS, D. License Fee Management Branch. 82/02/03. GERDEMAN, F. W.
Plateau Resources, Ltd. 1p. 12397:180

--8203230103 Forwards decommissioning & reclamation plan for facility.
GERDEMAN, F. W. Plateau Resources, Ltd. 82/01/07. SCARANO, R. A.
Uranium Recovery Licensing Branch 1p. 12397:181.

--8203230106 Decommissioning & reclamation plan for facility.
* Plateau Resources, Ltd. 82/01/31 37pp. 12397:182

8203030559 Reviews preoperational environ monitoring program for
Shooting Canyon U Project. SUA-1371. Program results
reported are adequate to establish baseline conditions for
U decay chain series radionuclides.
EADIE, O. O., PETTENBILL, H. J. Uranium Recovery Licensing Branch.
82/02/18 FLEMING, T. Uranium Recovery Licensing Branch. 9pp.
12110 344.

8203160481 Forwards "Effluent Monitoring Rept, Jul-Dec 1981."
GERDEMAN, F. W. Plateau Resources, Ltd. 82/02/26. Region 4, Office
of Director. 1p. 12303:181

--8203160492 "Effluent Monitoring Rept, Jul-Dec 1981." One oversize
figure encl. Aperture card is available in POR.
* Plateau Resources, Ltd. 81/12/31 15pp. 12303:182.

DOCKET 40-8708 FLINCHBAUGH PRODUCTS, INC

8201190362 Forwards application for amend to source matl License
SUB-1343, authorizing possession & use of 8,000 kg depleted
U alloy. Fee encl.
QUADAGNO, V. Flinchbaugh Products, Inc. 81/12/15. Radioisotopes
Licensing Branch (Pre 790501). 3pp. 11630:001.

--8201190365 Application for amend to License SUB-1343 to receive
depleted U alloy for armor piercing projectiles.
QUADAGNO, V. Flinchbaugh Products, Inc. 81/12/15. 2pp.
11628:107.

--8201190370 Amend 1 to Byproduct License SUB-1343 for Flinchbaugh
Products Inc per 790921 application authorizing use of
depleted U for projectiles.
GUINN, P. R. Licensing Management Branch. 80/01/10. 2pp.
11628:153.

DOCKET 40-8714 CLEVELAND-CLIFFS IRON CO.

8203120183 Forwards water analyses for A-1 restoration wells per
request. Results through 820115 listed in encl tables.
Results from last two samplings to be sent when completed.
WODEK, D. J. Cleveland-Cliffs Iron Co. 82/02/16. POHLE, J. A. Uranium
Recovery Licensing Branch 7pp. 12239:302.

8203240522 Advises that adequate restoration has not been demonstrated
for A-1 field. Specific comments listed.
OGLE, K. M. Wyoming, State of. 82/02/26. Wyoming, State of. 1p.
12413:209.

8203150171 Summarizes findings of audit of docket for License
SUA-1392 solution mining facilities. File has been
reorganized to put correspondence & memos in chronological
order.
POHLE, J. A. Uranium Recovery Licensing Branch. 82/03/04.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 2pp. 12309:256.

8203240558 Submits review of & comments on proposed post-restoration
monitoring program for well Field B at Collins draw site.
POHLE, J. A., LINEHAN, J. J. Uranium Recovery Licensing Branch.
82/03/10 SCARANO, R. A. Uranium Recovery Licensing Branch. 6pp.
12404:291

8203250009 Advises that Source Matl License SUA-1392 is amended to
revise License Condition 13 re Well B restoration. All other
conditions unchanged.
SCARANO, R. A. Uranium Recovery Licensing Branch. 82/03/10.
LOUDERBACK, T. E. Cleveland-Cliffs Iron Co. 2pp. 12421:064.

DOCKET 40-8715 HARTFORD STATE TECHNICAL COLLEGE

8203150183 Confirms 820222 telcon w/NRC re possible effect of weekly
excursion monitoring on Unit 2 pump testing. One round of
excursion monitoring sampling will be omitted in order to
avoid upsetting pump tests.
FRANCIS, E. Wyoming, State of. 82/02/22. Wyoming, State of. 1p.
12309:297.

DOCKET 40-8722 BRUSH-WELLMAN, INC.

8203160390 Forwards environ stack emissions rept per License Condition
26. Data re analysis of samples from remaining three stacks
will be forwarded.
GEMPERLINE, H. F. Brush-Wellman, Inc. 82/02/26. Region 4, Office
of Director. 1p. 12304:011.

--8203160393 "Effluent Monitoring Rept, Stack Emissions, Jul-Dec 1981."
GEMPERLINE, H. F. Brush-Wellman, Inc. 82/02/26. 23pp. 12304:012.

8203170048 Advises that change of designated supervisor of radiation
safety to MD Atwood acceptable.
MARTIN, D. E. Uranium Recovery Licensing Branch. 82/03/08
GEMPERLINE, H. Brush-Wellman, Inc. 1p. 12327:280.

DOCKET 40-8724 CHEMTRON CORP.

8203110204 Forwards IE Insp Rept 40-8724/82-01 on 820106. No
noncompliance noted.
OREGER, L. R. Division of Engineering & Technical Programs. 82/02/23.
WILNER, B. M. Chemtron Corp. 2pp. 12215:137.

--8203110210 IE Insp Rept 40-8724/82-01 on 820106. No noncompliance noted.
Major areas inspected: alleged improper storage of drums
labeled radioactive.
SLAWINSKI, W. J., BRENIASHKI, D. J. Division of Engineering &
Technical Programs. 82/02/20. 5pp. 12215:139.

DOCKET 40-8728 TETON EXPLORATION DRILLING CO., INC.

8203120367 Presents eighth quarterly rept for pilot in situ U mining
operations in Converse County, WY. Well fields & plants shut
down on 811226 w/completion of last phase of groundwater
restoration.
* Teton Exploration Drilling Co., Inc. 82/02/19. SCARANO, R.
Uranium Recovery Licensing Branch. MATHISEN, R. L. New York, State
of. 29pp. 12255:142.

DOCKET 40-8745 OGLE PETROLEUM, INC.

8203170043 Sample info for Monitor Wells M-3, M-10, M-11, M-12, M-13, M-17,
M-61 & M-62, supporting licensee 820127 ltr.
* Ogle Petroleum, Inc. 82/01/27. 7pp. 12327:146.

8203120142 Submits notification of excursion at Bison Basin mine site
as followup to 820212 telcon. Samples taken on 820204 of
water collected from monitor well M-14 revealed excursion
parameters exceeded. Overpumping initiated. Raw data encl.
LAWSON, B. A. Ogle Petroleum, Inc. 82/02/16. SCARANO, R. A. Uranium
Recovery Licensing Branch. 3pp. 12255:268.

DOCKET 40-8771 NUCLEAR ASSURANCE CORP.

8203020738 Informs of errors discovered in review of docket file. Errors
corrected.
POHLE, J. A. Uranium Recovery Licensing Branch. 82/02/09.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 2pp. 12093:358.

B203220094 Forwards until B20211 & 12 ltrs to WY Dept of Environ Quality, containing data re in situ extraction project. One oversize figure encl. Aperture card is available in PDR.
HARD, B. Nuclear Assurance Corp. 82/02/18. SCARANO, R A Uranium Recovery Licensing Branch. 52pp. 12373:140.

DOCKET 40-B781 TETON EXPLORATION DRILLING CO., INC.

B203160084 Forwards Page 148 to environ rept Pages submitted w/revision per NRC B20208 request.
APPEL, R.R. United Nuclear Corp. 82/02/08. SCARANO, R. Uranium Recovery Licensing Branch. 3pp. 12311:163.

B203190141 Forwards Page 133a to environ rept. per F Ross request
APPEL, R.R. Teton Exploration Drilling Co., Inc. 82/02/16.
SCARANO, R. Uranium Recovery Licensing Branch. 2pp. 12353:354.

B203220493 Informs that as of B20302RR Appel is on part-time schedule at facility. Opal remains completion & issuance of source mat'l license by B20701.
APPEL, R.R. United Nuclear Corp. 82/03/03. SCARANO, R. Uranium Recovery Licensing Branch. 1p. 12374:216.

B203220472 Forwards revised Pages 126 & 140 to facility environ rept. per NRC B20302 request.
APPEL, R.R. United Nuclear Corp. 82/03/04. SCARANO, R. Uranium Recovery Licensing Branch. 4pp. 12391:202.

DOCKET 40-B783 URANERZ USA, INC.

B203020266 Forwards first quarterly rept for License SUA-1401. Three oversize drawings encl. Aperture cards available in PDR.
BOMERVILLE, K. O. Uranerz USA, Inc. 82/01/22. SCARANO, R A Uranium Recovery Licensing Branch. 36pp. 12090:012.

B203030028 Advises that audit of docket file indicates all aspects of case conform w/current licensing practices.
POHLE, J. A. Uranium Recovery Licensing Branch. 82/02/09.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 1p. 12108:345.

B203230059 Forwards bond amount calculations & info re bldg floor plan. Items submitted as info changes, not as amend. Two oversize figures encl. Aperture cards are available in PDR.
BOMERVILLE, K. O. Uranerz USA, Inc. 82/02/19. LINEHAN, J. J. Uranium Recovery Licensing Branch. 5pp. 12397:173.

DOCKET 40-B786 URANIUM RESOURCES, INC.

B203230087 Forwards QA program per Reg Guide 4.15.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/19. LINEHAN, J. J. Uranium Recovery Licensing Branch. 2pp. 12417:322.

--B203230089 QA program for North Platte project.
* Uranium Resources, Inc. 82/02/19. 150pp. 12417:324.

B203030290 Forwards IE Insp Rept 40-B786/B2-01 on B20104. No noncompliance noted.
SEIDLE, W. C. Engineering Inspection Branch. 82/01/29. PELIZZA, M. B. Uranium Resources, Inc. 2pp. 12132:035.

--B203030298 IE Insp Rept 40-B786/B2-01 on B20104. No noncompliance noted.
Major areas inspected: activities re const of evaporation ponds as authorized by License SUA-1440.
JOHNSON, C. E., BROWN, Q. D. Engineering & Materials Section.
HALL, R. E. Systems & Technical Section. 82/01/20. 2pp. 12132:037.

B203120245 Forwards revised water quality data for monitor well & upper control limits.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/08. LINEHAN, J. J. Uranium Recovery Licensing Branch. 12pp. 12252:176.

B203190152 Forwards emergency action plan per License Condition 40.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/08. PETTINGILL, H. J. Uranium Recovery Licensing Branch. 1p. 12353:334.

--B203190154 Emergency action plan.
* Uranium Resources, Inc. 82/02/08. 5pp. 12353:335.

B203160101 Informs that location of radon progeny & airborne natural U sampling stations same as indoor radon sampling station.
PELIZZA, M. B. Uranium Resources, Inc. 82/02/18. LINEHAN, J. J. Uranium Recovery Licensing Branch. 1p. 12311:106.

B203180082 Advises that EIA adequately addresses impact to groundwater quality & possible human & environ contamination effects but inadequately addresses impact to environ (habitats) & wildlife including endangered species.
GROTON, R. D. Army, Dept of, Corps of Engineers. 82/02/24.
SCARANO, R A Uranium Recovery Licensing Branch. 1p. 12329:288.

DOCKET 40-B793 CONOCO, INC.

B203120038 Submits request for add'l info re groundwater monitoring to complete review of in situ environ rept.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/01/29.
QUIGLEY, T. W. CONOCO, Inc. (Continental Oil Co.). 4pp. 12251:339.

B203040262 Requests add'l info re B11203 in situ environ rept, particularly groundwater monitoring. Questions & comments submitted.
LINEHAN, J. J. Uranium Recovery Licensing Branch. 82/02/11.
QUIGLEY, T. W. CONOCO, Inc. (Continental Oil Co.). 4pp. 12130:212.

B2031900: Forwards WY Dept of Environ Quality review comments re Conoco proposed Ruby Ranch R&D project Meeting w/T Quigley to be held on B20219.
CHANCELLOR, R. A. Wyoming, State of. 82/02/10. YOUNG, V. Uranium Recovery Licensing Branch. 13pp. 12366:326.

DOCKET 40-B801 RADIATION MANAGEMENT CORP.

B203310096 Forwards "Radiological Survey of West Lake Landfill St Louis County, MO." final rept.
BOOTH, L. F. Radiation Management Corp. 82/03/09. CROW, W. T. Uranium Fuel Licensing Branch. 1p. 12465:064.

--B203310098 "Radiological Survey of West Lake Landfill St Louis County, MO." final rept.
BOOTH, L. F., GROSS, D. W., McDOWELL, O. S. Radiation Management Corp. 82/02/20. 141pp. 12465:065.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 UNIV OF MICHIGAN RESEARCH REACTOR

R. Periodic operating reports & related correspondence

B203160337 Forwards "Rept on Reactor Operations, 1981."
KERR, W. Michigan, Univ. of. 82/02/26. KEPPLER, J. O. Region 3, Office of Director. 1p. 12307:330. 24x Fiche. 50-002, 82/02/26. B203160337.

--B203160338 Forwards "Rept on Reactor Operations, 1981."
ZEER, D. M. Michigan, Univ. of. 82/02/26. MILLER, J. R. Standardization & Special Projects Branch. 1p. 12307:331. 24x Fiche. 50-002, 82/02/26. B203160337.

--B203160341 "Rept on Reactor Operations, 1981."
* Michigan, Univ. of. 82/03/31. 25pp. 12307:332. 24x Fiche. 50-002, 82/02/26. B203160337.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B203080312 Informs that initial installation & testing of alert & notification sys in all counties surrounding facility has been completed.
BAYNE, J. P. Power Authority of the State of New York. O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/26. HAYNES, R. C. Region 1, Office of Director. 2pp. 12154:129. 24x Fiche. 50-003, 82/02/26. B203080312.

B203250524 Ack receipt of B20223 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Items B-3, 10, 12, 13, 19 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02.
HAYNES, R. C. Region 1, Office of Director. 82/03/22. O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p. 12410:211. 24x Fiche. 50-003, 82/03/22. B203250524.

--B203250530 Responds to NRC B10821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Corrective actions: all items re-evaluated w/NRC on B20208-11 & resolved w/outlined exceptions.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/23. HAYNES, R. C. Region 1, Office of Director. 3pp. 12410:212. 24x Fiche. 50-003, 82/03/22. B203250524.

G. Adjudicatory correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler 7pp 12750.006 24X
Fiche 50-003, 81/08/04, 8203010001.

H. General correspondence

8203230043 Urges hearings be held expeditiously due to mounting danger plants present
BARCLAY, L. K. Affiliation Unknown 82/03/15 DENTON, H. R. NRC - No Detailed Affiliation Given 2pp 12379.361 24X
Fiche 50-003, 82/03/15, 8203230043

P. Operating license stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. B. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295.164 24X
Fiche 50-000, 80/07/07, 8101270285

8101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. B. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07. MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295.164 24X
Fiche 50-000, 80/07/07, 8101270285

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750.006 24X
Fiche 50-439, 81/08/04, 8203010001

--8007030137 Discusses schedule for implementation of Task I.F. of TMI action plan. Similar new QA requirements will be implemented for facility reviews
HAAS, W. P. Quality Assurance Branch 80/04/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p. 12766.018 24X
Fiche 50-000, 81/08/04, 8203010001

--8203010076 Clarifies initial assignment re auxiliary feedwater sys reviews per NRC-03-79-118
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118 80/11/14. FERTNER, K. Franklin Institute/Franklin Research Center 1p. 12752.185 24X
Fiche 50-000, 81/08/04, 8203010001

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPUR, A. Consolidated Edison Co. of New York. CLAYTON, F. L. Alabama Power Co. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12231.031 24X
Fiche: 50-000, 82/03/09, 8203100001

--8202100086 Advises that Significant Event Evaluation & Info Network (SEE-IN) described in 810806 ltr should satisfy licensee obligation under TMI Action Item I.C.3
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 82/01/11. WILKINSON, E. P. Institute of Nuclear Power Operations. 1p. 65975.238 24X
Fiche: 50-003, 82/03/09, 8203100001

Q. Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 7pp 12750.006 24X
Fiche: 50-003, 81/08/04, 8203010001.

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp. 12134.177 24X
Fiche: 50-000, 82/02/26, 8203050440

8203110253 Ack receipt of 811224 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06.
HAYNES, R. C. Region 1, Office of Director. 82/03/02. O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p. 12215.130 24X
Fiche: 50-003, 82/03/02, 8203110253.

--8203110255 Responds to NRC 810821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Corrective actions appraisal items installed, except supplemental emergency notification sys.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/12/24. HAYNES, R. C. Region 1, Philadelphia, Office of the Director (81/03/01). 2pp 12215.131. 24X
Fiche 50-003, 82/03/02, 8203110253.

8203010333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp. 12452.084. 24X
Fiche 50-000, 82/03/12, 8203010333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 8pp. 12312.239 24X
Fiche: 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp. 12320.021. 24X
Fiche 50-000, 82/03/15, 8203170486.

820310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. LUNDVALL, A. E. Baltimore Gas & Electric Co. HARRINGTON, W. D. Boston Edison Co. 3pp. 12455.073. 24X
Fiche 50-000, 82/03/16, 820310361.

8203250534 Ack receipt of 820223 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06 Items B-3, 10, 12, 13, 17 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02.
HAYNES, R. C. Region 1, Office of Director. 82/03/22. O'TOOLE, J. D. Consolidated Edison Co. of New York. 1p. 12410.211. 24X
Fiche 50-003, 82/03/22, 8203250534

--8203250530 Responds to NRC 810821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06. Corrective actions all items re-evaluated w/NRC on 820208-11 & resolved w/outlined exceptions.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/23. HAYNES, R. C. Region 1, Office of Director. 3pp. 12410.212. 24X
Fiche: 50-003, 82/03/22, 8203250534.

R. Periodic operating reports & related correspondence

8203160506 Forwards "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981."
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/03/02. HAYNES, R. C. Region 1, Office of Director. 1p. 12308.326. 24X
Fiche: 50-003, 82/03/02, 8203160506.

--8203160511 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981."
Consolidated Edison Co. of New York. 82/03/02. 43pp. 12308.327 24X
Fiche 50-003, 82/03/02, 8203160506.

S. Reportable occurrences, LERs & related correspondence

8203160344 Final anomalous measurement rept re liquid effluent releases. Over past several months, Co-58 & Co-60 releases greater than average. Possibly caused by vegetation differences. Demineraliser sampling scheme initiated.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 82/02/26. 2pp. 12307.072 24X
Fiche: 50-003, 82/02/26, 8203160344.

T. Hearing transcripts on non-antitrust matters

8203150195 Transcript of 820302 affirmation session on Indian Point order in Washington, DC. Pp 1-6.
PALLADINO, W. Commissioners. 82/03/02. 6pp. 12297.245. 24X
Fiche: 50-003, 82/03/02, 8203150195.

V Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan - Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-000, 81/08/04, B203010001

--B203030391 Submits cross ref codes for NRC use re work being done by Analysis & Technology, Inc. per 800716 telcon
KAHULA, L J Consolidated Edison Co of New York 80/07/16
COLLINS, P F Operator Licensing Branch 1p 12768 118 24X
Fiche 50-000, 81/08/04, B203010001

DOCKET 50-10 DREBDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B108280554 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 Document
Management Branch 1p 07806 001 24X Fiche 50-010, 81/08/24, 8108280554

--B108280556 Forwards public version of emergency plan revised implementing procedures
SCOTT, D Q Commonwealth Edison Co 81/04/03 DENTON, H R Office
of Nuclear Reactor Regulation, Director 1p 07806 001 24X
Fiche 50-010, 81/08/24, B108280554

--B108280557 Public version of emergency plan revised implementing procedures
* Commonwealth Edison Co 81/03/30 44pp 07806 001 24X
Fiche 50-010, 81/08/24, B108280554

B203030445 Submits schedule for remedial action to correct deficiencies identified during prompt public notification sys B20201
test Correction of deficiencies to sys will be completed prior to B20601.
DELGORD, L D Commonwealth Edison Co 82/02/16 KEPLER, J Q
Region 3, Office of Director 3pp 12096 303 24X
Fiche 50-000, 82/02/16, B203030445

B203120263 Releases public version of revision to emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 82/03/03 Document
Management Branch 1p 12295 091 24X Fiche 50-010, 82/03/03, B203120263

--B203120289 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C3, "Technical Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)." Receipt form & safety evaluation encl.
SCOTT, D J Commonwealth Edison Co 82/02/19 DENTON, H R Office
of Nuclear Reactor Regulation, Director 4pp 12295 092 24X
Fiche 50-010, 82/03/03, B203120263

--B203120294 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C3, "Technical Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)." Revised index encl.
* Commonwealth Edison Co 82/02/10 6pp 12295 096 24X
Fiche 50-010, 82/03/03, B203120263

B203170328 Ack receipt of B20216 ltr informing NRC of schedule for correcting prompt public notification sys deficiencies prior to B20601. Appropriate regulatory actions will be taken if deficiencies not corrected
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/11 REED, C Commonwealth Edison Co 1p 12319 246 24X
Fiche 50-000, 82/03/11, B203170328

B203260239 Forwards response to NRC B11214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rpt (ref IE Insp Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20)
RAUSCH, T J Commonwealth Edison Co 82/03/12 KEPLER, J Q Region 3, Office of Director 20pp 12424 179 24X Fiche 50-010, 82/03/12, B203260239

B203230206 Confirms B20316 & 17 telcons re requirements for independent fire protection & loss prevention programming & audits.
Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section & D.H.1 & 2
SCHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R
Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000, 82/03/17, B203230206

B203230604 Submits info re safeguards contingency plan info withheld (ref 10CFR2 790)
DELGORD, L D Commonwealth Edison Co 82/03/17 DENTON, H R Office
of Nuclear Reactor Regulation, Director 1p 12390 124 24X
Fiche 50-010, 82/03/17, B203230604

B203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17, B203240231

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1 duties & responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's
Office, Office of Inspection and Enforcement 1p 12406 004 24X
Fiche 50-000, 82/03/17, B203240231

--B203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1 re duties & responsibilities of environ director
* Commonwealth Edison Co 82/02/28 300pp 12406 005 24X
Fiche 50-000, 82/03/17, B203240231

B203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12440 037 24X Fiche 50-000, 82/03/17, B203260150

--B203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group.
CHANEY, V L Commonwealth Edison Co 82/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12440 038 24X
Fiche 50-000, 82/03/17, B203260150

B203240537 Releases public version of revised emergency plan implementing procedure
FELTON, J M Division of Rules and Records 82/03/18 Document
Management Branch 1p 12404 261 24X Fiche 50-010, 82/03/18, B203240537

--B203240541 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C1, "Station Director (Checklist of Initial Station Emergency Plan Responsibilities)." Receipt form & safety evaluation encl.
SCOTT, D J Commonwealth Edison Co 82/03/03 DENTON, H R Office
of Nuclear Reactor Regulation, Director 4pp 12404 264 24X
Fiche 50-010, 82/03/18, B203240537

--B203240546 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-C1, "Station Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)." Receipt form & safety evaluation encl.
* Commonwealth Edison Co 82/03/01 5pp 12404 268 24X
Fiche 50-010, 82/03/18, B203240537

J. Insurance & indemnity information

B203290139 Forwards Endorsements B to NELA Binders EB-1, EB-2, EB 3, EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 82/03/24 BALTZMAN, J Assistant
Director for State & License Relations 5pp 12430 209 24X
Fiche 50-000, 82/03/24, B203290139

B203290173 Forwards Endorsements 131, 71, 56 & 18 to NELA Policies NF-43, NF-187, NF-201 & NF-253, respectively
OSTER, J Commonwealth Edison Co 82/03/24 BALTZMAN, J Assistant
Director for State & License Relations 5pp 12430 196 24X
Fiche 50-000, 82/03/24, B203290173

P Operating license stage documents & correspondence

B107140850 Amends 62, 34, 33, 72 & 65 to Licenses DPR-19, DPR-2, DPR-23, DPR-29 & DPR-30, respectively, revising Tech Specs to clarify term operable re single failure criterion for safety sys.
CRUTCHFIELD, D Operating Reactors Branch 5 81/06/25 63pp
09028 275 24X Fiche 50-010, 81/06/25, B107140850

B1122RC01B Notification of B11217 meeting w/SEP owners in Bethesda, MD to discuss licensee participation in SEP program, licensees plant topic reviews & schedule for completion of SEP Phase II
RUSSELL, W. T. Systematic Evaluation Program Branch 81/12/08
LAINAS, G. C. Assistant Director for Safety Assessment 2pp
11379:354 24X Fiche 50-010, 81/12/08, B1122RC01B

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, addl justification may be needed or contractor understanding of intent incomplete
VASSALLO, D. B. Operating Reactors Branch 2 82/02/03. DELGEORGE, L. Commonwealth Edison Co. 3pp 12119:008 24X Fiche 50-000, 82/02/03, B203030269

--B203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/Util
SIMPSON, F. D. EQSO, Inc 82/01/19. WILLIS, C. A. Effluent Treatment Systems Branch 23pp 12119:011. 24X Fiche 50-000, 82/02/03, B203030276

B203160042 Advises that implementation of NUREG-0737 Item 111 D 3.3, improved in-plant iodine instrumentation under accident condition is acceptable
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23. DELGEORGE, L. Commonwealth Edison Co. 2pp. 12325:073. 24X Fiche 50-000, 82/02/23, B203160042

B203020322 Responds to Generic Ltr 82-01, "New Applications Survey" Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E. D. Commonwealth Edison Co. 82/02/24. EISENHUT, D. O. Division of Licensing. 1p 12077:066 24X Fiche 50-000, 82/02/24, B203020322

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INFO SEE-IN program
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPURG, A. Consolidated Edison Co. of New York. KOSTER, G. L. Kansas Gas & Electric Co. POLLOCK, M. B. Long Island Lighting Co. 2pp 12231:031 24X Fiche 50-000, 82/03/09, B203110001

B203230053 Advises that ATWS recirculation pump trip installed in listed BWRs Big Rock & Dresden installations deferred
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/10. NOVAK, T. Assistant Director for Operating Reactors 1p 12392:325 24X Fiche 50-000, 82/03/10, B203230053

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SWARTZ, E. D. Commonwealth Edison Co. 82/03/19. HAASS, W. P. Quality Assurance Branch 1p. 12438:243. 24X Fiche 50-000, 82/03/19, B203290151

--B203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. CE-1-A R20. 82/02/17. 90pp. 12438:244. 24X Fiche 50-000, 82/03/19, B203290166

Q Inspection Reports, IE Bulletins & correspondence

B203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212:313. 24X Fiche 50-000, 82/02/26, B203110139

B203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213:344. 24X Fiche 50-000, 82/03/04, B203110079

B203250560 Forwards IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 & notice of violation.
SPEBBARD, R. L. Division of Project & Resident Programs. 82/03/09. REED, C. Commonwealth Edison Co. 2pp. 12410:101. 24X Fiche 50-010, 82/03/09, B203250560

--B203250565 Notice of violation from Insp on 811231-820129.
SPEBBARD, R. L. Division of Project & Resident Programs. 82/03/09. 2pp. 12410:103 24X Fiche 50-010, 82/03/09, B203250565

--B203250577 IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129, Noncompliance noted: several safety-related equipment areas had significant quantities of combustible materials present
TOMQUE, T. M., JORDAN, M. J., WALKER, R. D. Region 3, Office of Director. 82/03/09. 9pp. 12410:105 24X Fiche 50-010, 82/03/09, B203250560

B203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQABSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p 12347:090 24X Fiche 50-000, 82/03/10, B203190235

B203170407 Act receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29.
SPEBBARD, R. L. Division of Project & Resident Programs. 82/03/11. REED, C. Commonwealth Edison Co. 1p 12317:117 24X Fiche 50-010, 82/03/11, B203170407

--B203170418 Responds to NRC 820128 ltr re violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29. Corrective actions valves returned to correct position & survey of all safety-related instruments conducted
RAUSCH, T. J. Commonwealth Edison Co. 82/02/26. KEPPLER, J. Q. Region 3, Office of Director. 3pp 12317:118. 24X Fiche 50-010, 82/03/11, B203170407

B203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349:208 24X Fiche 50-000, 82/03/12, B203190285

B203260239 Forwards response to NRC 811214 ltr re deficiencies in sit specific annex to emergency plan which were identified in App C emergency preparedness evaluation rept (ref IE Insp Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20)
RAUSCH, T. J. Commonwealth Edison Co. 82/03/12. KEPPLER, J. Q. Region 3, Office of Director. 20pp. 12424:179. 24X Fiche 50-010, 82/03/12, B203260239

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director. 82/03/16. Commonwealth Edison Co. 1p 12388:214 24X Fiche 50-000, 82/03/16, B203230669

B203230265 Confirms plans to conduct operations team insp on B20412-2. Insp will consist of review of mgt controls, activities in progress & interviews w/selected personnel.
SPEBBARD, R. L. Division of Project & Resident Programs. 82/03/18. REED, C. Commonwealth Edison Co. 3pp. 12385:004. 24X Fiche 50-010, 82/03/18, B203230265

R Periodic operating reports & related correspondence

B203230379 Forwards Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981."
SCOTT, D. J. Commonwealth Edison Co. 82/02/08. KEPPLER, J. Q. Region 3, Office of Director. 1p. 12390:334. 24X Fiche 50-010, 82/02/08, B203230379

--B203230582 Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981."
* Commonwealth Edison Co. 82/02/08. 18pp. 12390:335. 24X Fiche 50-010, 82/02/08, B203230579

B203090405 Forwards monthly operating repts for Feb 1982.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. Director's Office of Inspection and Enforcement. 1p. 12161:056. 24X Fiche 50-010, 82/03/02, B203090405

--B203090418 Monthly operating repts for Feb 1982.
SCHRADER, B. Commonwealth Edison Co. 82/03/01. 22p. 12161:057. 24X Fiche 50-010, 82/03/02, B203090405

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Keyes, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24X Fiche 50-269, 81/08/04, B203010001

--B203010037 Forwards exam results for operators & senior operators. Exam process explained.
COLLINS, P. F. Operator Licensing Branch. 80/07/09. DAVIS, L. T. Analysis & Technology, Inc. 3pp. 12759:134. 24X Fiche 50-000, 81/08/04, B203010001

--B203020373 Expresses thanks for util operating & training staff interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc. 80/06/13. STEPHENSON, B. B. Commonwealth Edison Co. 1p. 12770:318. 24X Fiche 50-000, 81/08/04, B203010001

DOCKET 50-13 BABCOCK & WILCOX CO. CRITICAL FACILITY

F. Security, medical, emergency & fire protection plans

8203020445 Forwards revisions to facility security plan. Revisions withheld (ref 10CFR2.790).
OLSEN, A.F. Babcock & Wilcox Co. 82/01/26. Physical Security Licensing Branch. 1p. 12088:039. 24X Fiche: 50-013, 82/01/26, 8203020445.

--8203020451 Requests ltr & proprietary info re B&W 820126 submittal be processed.
DIQOS, R.M. License Fee Management Branch. 82/02/25. BARLETT, J. Document Management Branch. 1p. 12088:060. 24X
Fiche: 50-013, 82/01/26, 8203020445.

8203220107 Forwards Amend 12 to License CX-10 & Amend 15 to License R-47. Amends require security plan to be fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A.F. Babcock & Wilcox Co. 3pp. 12374:327. 24X
Fiche: 50-013, 82/03/11, 8203220107.

--8203220120 Amend 12 to License CX-10 requiring security plan to be fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11. 2pp. 12374:330. 24X Fiche: 50-013, 82/03/11, 8203220107.

P. Operating license stage documents & correspondence

8203040216 Notices of correction to numbering sys in Amend 11 to License CX-10.
MILLER, J.R. Standardization & Special Projects Branch. 82/02/16.
OLSEN, A.F. Babcock & Wilcox Co. 3pp. 12138:225. 24X
Fiche: 50-013, 82/02/16, 8203040216.

8203220107 Forwards Amend 12 to License CX-10 & Amend 15 to License R-47. Amends require security plan to be fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A.F. Babcock & Wilcox Co. 3pp. 12374:327. 24X
Fiche: 50-013, 82/03/11, 8203220107.

--8203220120 Amend 12 to License CX-10 requiring security plan to be fully implemented.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11. 2pp. 12374:330. 24X Fiche: 50-013, 82/03/11, 8203220107.

G. Inspection reports, IE Bulletins & correspondence

8203020435 Forwards IE Insp Repts 50-013/82-01, 50-099/82-01 & 70-0824/82-01 on 820111-15. No compliance noted.
GIBSON, A.F. Technical Inspection Branch. 82/02/09. ENGELDER, T.C. Babcock & Wilcox Co. 2pp. 12084:153. 24X Fiche: 50-013, 82/02/09, 8203020435.

--8203020441 IE Insp Repts 50-013/82-01, 50-099/82-01 & 70-0824/82-01 on 810111-15. No compliance noted. Major areas inspected: followup on previous enforcement matters, IE Info Notice 81-26, gaseous & liquid effluents, & solid waste disposal.
KAHLE, J.B., BARR, K.P. Technical Inspection Branch. 82/02/08. 5pp. 12084:156. 24X Fiche: 50-013, 82/02/09, 8203020435.

DOCKET 50-18 VALLECITOS BOILING WATER REACTOR

I. Financial information

8203290180 Forwards Annual Financial Rept 1981.
CUNNINGHAM, G.E. General Electric Co. 82/03/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12430:121. 24X
Fiche: 50-000, 82/03/22, 8203290180.

--8203290188 Annual Financial Rept 1981.
WELCH, J.F., BURLINGAME, J.F., HOOD, E.E. General Electric Co. 82/02/26. 38pp. 12430:122. 24X Fiche: 50-000, 82/03/22, 8203290180.

--8203290200 "Vallecitos BWR Annual Rept 17 for 1981."
* General Electric Co. 82/02/18. 4pp. 12429:254. 24X
Fiche: 50-018, 82/02/18, 8203290198

DOCKET 50-19 FORD NUCLEAR REACTOR

R. Periodic operating reports & related correspondence

8203240265 Forwards "Rept on Reactor Operations Jan-Dec 1981"
KERR, H. Michigan, Univ. of 82/02/26. KEPPLER, J.G. Region 3, Office of Director. 1p. 12395:205. 24X Fiche: 50-019, 82/02/26, 8203240265.

--8203240268 "MI Memorial Phoenix Project, Univ of MI. Rept on Reactor Operations, Jan-Dec 1981."
* Michigan, Univ. of 82/03/31. 25pp. 12395:206. 24X
Fiche: 50-019, 82/02/26, 8203240265.

DOCKET 50-20 MASSACHUSETTS INST OF TECH. RES. REACTOR

F. Security, medical, emergency & fire protection plans

8203220075 Forwards Amend 19 to License R-37. Amend incorporates physical security plan into license.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
CLARK, L. Massachusetts Institute of Technology. 2pp. 12374:137. 24X Fiche: 50-020, 82/03/11, 8203220075.

--8203220095 Amend 19 to License R-37, incorporating physical security plan into license.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11. 2pp. 12374:139. 24X Fiche: 50-020, 82/03/11, 8203220075.

P. Operating license stage documents & correspondence

8203220075 Forwards Amend 19 to License R-37. Amend incorporates physical security plan into license.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11.
CLARK, L. Massachusetts Institute of Technology. 2pp. 12374:137. 24X Fiche: 50-020, 82/03/11, 8203220075.

--8203220095 Amend 19 to License R-37, incorporating physical security plan into license.
MILLER, J.R. Standardization & Special Projects Branch. 82/03/11. 2pp. 12374:139. 24X Fiche: 50-020, 82/03/11, 8203220075.

8203230697 Requests waiver from Tech Spec 5.2-1 re fuel for research reactor. Waiver permits use of fuel fabricated in accordance w/present day practices but not meeting Tech Specs written in early 1970s.
CLARK, L. Massachusetts Institute of Technology. 82/03/19.
MILLER, J.R. Standardization & Special Projects Branch. 3pp. 12389:198. 24X Fiche: 50-020, 82/03/19, 8203230697.

8203260295 Forwards draft revised Tech Spec 5.2-1 to assist NRC in reviewing 820319 request for waiver.
CLARK, L. Massachusetts Institute of Technology. 82/03/22.
MILLER, J.R. Standardization & Special Projects Branch. 1p. 12424:160. 24X Fiche: 50-020, 82/03/22, 8203260295.

--8203260300 Draft revised Tech Spec 5.2-1 re design of reactor core.
* Massachusetts Institute of Technology. 82/03/22. 2pp. 12424:161. 24X Fiche: 50-020, 82/03/22, 8203260295.

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8203020454 Requests review of listed emergency preparedness plans & action per NRC 811209 meeting & telcons w/util. Written notification requested upon completion of actions.
HAYNES, R.C. Region 1, Office of Director. 82/02/25. TRIBBLE, J.E. Yankee Atomic Electric Co. 3pp. 12089:043. 24X
Fiche: 50-029, 82/02/25, 8203020454.

8203240583 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/18 Document
Management Branch 1p 12405 231 24X Fiche 50-029, 82/03/18.
8203240583.

--8203240586 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure DP-3310. "Evaluation of Radiological
Data." Receipt form encl.
MARKT, D. I. Yankee Atomic Electric Co 82/03/12 Office of
Nuclear Reactor Regulation, Director 1p 12405 232. 24X
Fiche: 50-029, 82/03/18, 8203240583

--8203240590 Public version of Revision 2 to Emergency Plan Implementing
Procedure DP-3310. "Evaluation of Radiological Data."
* Yankee Atomic Electric Co 82/03/10 41pp 12405 233 24X
Fiche 50-029, 82/03/18, 8203240583

H. General correspondence

8203240046 Submits comments per 811130 ltr expressing Monroe, MA
concerns re Federal grants for evacuation plans.
DRAKES, W. J. Office of the Executive Director for Operations.
82/01/12 CONTE, B. D. House of Rep 3pp 12398 315 24X
Fiche 50-029, 82/01/12, 8203240046

--8203240051 Forwards Monroe, MA request for info re availability of
Federal grant programs to assist in complying w/federal
requirement for evacuation plans
CONTE, B. D. House of Rep 81/11/30 HAMMERER, C. Office of
Congressional Affairs. 1p 12398 319 24X Fiche 50-029, 82/01/12,
8203240046

--8203240055 Submits concerns re implementation of operational
evacuation plan for Monroe, MA
MADON, J. SMITH, A. O. CARRIER, K. Monroe, MA. 81/06/10
PADANO, F. B. Director's Office, Office of Inspection and
Enforcement 3pp 12398 320 24X Fiche 50-029, 82/01/12,
8203240046

J. Insurance & indemnity information

8203100332 Forwards Endorsement 83 to MAELU Policy MF-26
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/05 BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 2pp 12185 103 24X Fiche 50-029, 82/03/05,
8203100332

8203250102 Forwards Endorsement 10 to NELIA Binder EB-4 & Endorsement
100 to NELIA Policy MF-76.
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12414 300 24X Fiche 50-029, 82/03/16,
8203250102.

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J.
Way, Echoler, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-029, 81/08/04, 8203010001

--8203281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NB88 plants
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V.
Auxiliary Systems Branch. 14pp 12768 329. 24X
Fiche: 50-000, 81/08/04, 8203010001.

8203020304 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA Attendance of licensed shift
personnel requested. Topics to be discussed listed
EISENHUT, D. O. Division of Licensing 82/02/12. KAY, J. A. Yankee
Atomic Electric Co 3pp 12092 320 24X Fiche: 50-029, 82/02/12,
8203020304.

8203100180 Requests addl info for review of SEP Topic 11-1
"Classification of Sys & Components." Response required
within 30 days of receipt of ltr.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/18 KAY, J. A.
Yankee Atomic Electric Co 9pp 12191 210 24X
Fiche: 50-029, 82/02/18, 8203100150

minutes available after termination boron dilution
accident assuming worst single failure. Analysis required
before next entry into Model 6 - refueling
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/18. KAY, J. A.
Yankee Atomic Electric Co 3pp 12191 207 24X
Fiche 50-029, 82/02/18, 8203100150.

8203040232 Advises that Class 11 fee paid for Proposed Change 174 is
appropriate & no addl fee is due
DIQOB, R. M. License Fee Management Branch. 82/02/19 KAY, J. A.
Yankee Atomic Electric Co. 1p 12124 358. 24X
Fiche: 50-029, 82/02/19, 8203040232

8203020387 Forwards request for addl info re environ qualification of
safety-related electrical equipment. Info should be provided
within 30 days of ltr date.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23 KAY, J. A.
Yankee Atomic Electric Co. App. 12082.082 24X
Fiche 50-029, 82/02/23, 8203020387

8203020715 Discusses deviations to stated position of NUREG-0737, ltr
111 D 3 3. "Improved In-Plant Iodine Instrumentation Under
Accident Condition." No technical deviation requested. No
further review planned
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23. KAY, J. A.
Yankee Atomic Electric Co. 2pp 12086 314. 24X
Fiche: 50-029, 82/02/23, 8203020715

8203010162 Suppl 1 to Proposed Change 176 to amend License DPR-3
modifying Tech Specs to allow for change in number of
operable incore neutron detector thimbles for remainder of
Cycle 15 power operation.
VANDENBURGH, D. Yankee Atomic Electric Co 82/02/25. Office of
Nuclear Reactor Regulation, Director 2pp 12070 159. 24X
Fiche 50-029, 82/02/25, 8203010162

--8203010168 Proposed changes to Tech Specs Sections 3.3.3.2.4.2.1.1
4.2.2.2 & 4.2.3.2 re incore instrumentation sys
* Yankee Atomic Electric Co 82/02/25. App 12070 161 24X
Fiche 50-029, 82/02/25, 8203010162

8203100208 Forwards request for addl info re RCS vents per TMI Acti
Plan Item II. B. 1. Info requested within 60 days.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/25 KAY, J. A.
Yankee Atomic Electric Co. App 12181 274 24X
Fiche: 50-029, 82/02/25, 8203100208.

8203020136 Forwards assessment of SEP Topic 11-4.D. "Stability of
Slopes." Natural slopes not susceptible to deep-seated slope
failure. Therefore slopes do not threaten plant.
KAY, J. A. Yankee Atomic Electric Co 82/02/26 CRUTCHFIELD, D.
Operating Reactors Branch 5. 3pp 12077 198. 24X
Fiche: 50-029, 82/02/26, 8203020136

8203050290 Responds to NRC 820126 request for info on effects of
single failure assumptions on App K evaluation model for
large break ECCB analyses. No single failure may be
conservative assumption. Info will be submitted by 820319.
KAY, J. A. Yankee Atomic Electric Co 82/02/26 BPEIB, T. P.
Assistant Director for Reactor Safety 1p 12132 147. 24X
Fiche: 50-000, 82/02/26, 8203050290.

8203050357 Ack receipt of util 811231 ltr describing plans for
compliance w/NRC position re NUREG-0737, Items II. F. 1.1 &
11. F. 1.2, noble gas monitors & iodine/particulate sampling.
Outstanding items have been resolved
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/26. KAY, J. A.
Yankee Atomic Electric Co. 2pp 12132 262. 24X
Fiche: 50-029, 82/02/26, 8203050357.

8203080234 Forwards Revision 11 to operational QA program for Facility
addl info requested in NRC 810610 ltr, updating topical
rept to meet QA requirements encl.
JOHNSON, W. P. Yankee Atomic Electric Co. 82/03/01. HAASS, W. P.
Quality Assurance Branch. 15pp 12148 271. 24X
Fiche: 50-000, 82/03/01, 8203080234

--8203080296 Revision 11 to operational QA program for Facility.
MARTIN, R. L., PIKE, D. B., MOODY, D. E. Yankee Atomic Electric Co.
YOGAP-I-A R11. 82/03/01. 129pp 12148 286 24X
Fiche: 50-000, 82/03/01, 8203080234.

8203080366 Forwards request for addl info re SEP Topic 11-4.F.
settlement of structures & buried equipment Response needed
within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04 KAY, J. A.
Yankee Atomic Electric Co. 3pp 12149 139. 24X
Fiche: 50-029, 82/03/04, 8203080366

DOCKETED ITEMS

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8203120311 Discussed TMI Action Plan Item 11 K 3 J. "Reporting Relief Valve & Safety Valve Failures & Challenges." Item resolved.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/05 KAY, J. A. Yankee Atomic Electric Co. 2pp. 12230 061. 24X
Fiche: 50-029, 82/03/05, 8203120311

8203170321 Forwards safety evaluation of SEP Topic XV-8, "Control Rod Misoperations," per until 820104 submittal Evaluation will be basic input to integrated assessment for Facility Analyses for topic acceptable
CARUSO, R. Operating Reactors Branch 5 82/03/05 KAY, J. A. Yankee Atomic Electric Co. 7pp. 12312 248 24X Fiche: 50-029, 82/03/05, 8203170321

8203170484 Advises that NRC B11016 request for addl work under SEP Topic VII-2 for resolution of SEP Topic VI-4 re containment isolation sys is unwarranted, based on acceptable response to IE Bulletin 80-06.
CARUSO, R. Operating Reactors Branch 5. 82/03/05 KAY, J. A. Yankee Atomic Electric Co. 2pp. 12313 283 24X Fiche: 50-029, 82/03/05, 8203170484

8203120287 Forwards Amend 72 to License DPR-3, safety evaluation & notice of issuance. Amend revises Tech Spec requirements re min number of operable incore neutron detector thimbles for remainder of Cycle XV operation
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 KAY, J. A. Yankee Atomic Electric Co. 2pp. 12249 348 24X
Fiche: 50-029, 82/03/08, 8203120287

--8203120290 Amend 72 to License DPR-3, consisting of changes to Tech Specs 3/4 2, power distribution limits & 4.2.1.1, surveillance requirements.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/08 11pp. 12249 350 24X Fiche: 50-029, 82/03/08, 8203120287

--8203120293 Safety evaluation supporting Amend 72 to License DPR-3 * Operating Reactors Branch 5 82/03/08. 2pp. 12249, 353. 24X
Fiche: 50-029, 82/03/08, 8203120287

--8203120295 Notice of issuance of Amend 72 to License DPR-3
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08 2pp. 12250, 001. 24X Fiche: 50-029, 82/03/08, 8203120287

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPURG, A. Consolidated Edison Co. of New York 2pp. 12251, 031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203160309 Forwards info in response to B11214 & 30 requests re SEP Topic XV-7, "Reactor Coolant Pump Rotor Seizure & Reactor Coolant Pump Shaft Break" & SEP Topic XV-12, "Spectrum of Rod Injection."
KAY, J. A. Yankee Atomic Electric Co. 82/03/09. CRUTCHFIELD, D. Operating Reactors Branch 5. 14pp. 12309, 059. 24X
Fiche: 50-029, 82/03/09, 8203160309

8203170517 Forwards draft evaluation of SEP Topic V-5 re reactor coolant pressure boundary leak detection Sys provided for detection of leakage into containment do not meet recommendations of Reg Guide 1.45.
CARUSO, R. Operating Reactors Branch 5. 82/03/11. KAY, J. A. Yankee Atomic Electric Co. 7pp. 12321, 185. 24X Fiche: 50-029, 82/03/11, 8203170517

8203220210 Forwards final evaluation of SEP Topic III-7, D re containment structural integrity testing, per B11118 SAR. Test complies w/ current criteria.
CARUSO, R. Operating Reactors Branch 5. 82/03/18 KAY, J. A. Yankee Atomic Electric Co. 4pp. 12361, 215. 24X Fiche: 50-029, 82/03/18, 8203220210

8203230051 Forwards assessment of SEP Topics II-1, A, III-2, III-3, A, III-4, A, III-4, C & III-5, A. Submittal represents last six topics for which util has responsibility.
KAY, J. A. Yankee Atomic Electric Co. 82/03/18 CRUTCHFIELD, D. Operating Reactors Branch 5. 71pp. 12390, 222. 24X
Fiche: 50-029, 82/03/18, 8203230051

8203300130 Requests addl info re SEP Topic XV-16, "Failure of Small Lines Carrying Primary Coolant Outside Containment."
Response requested within 30 days of ltr receipt.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/25. KAY, J. A. Yankee Atomic Electric Co. 3pp. 12449, 025. 24X
Fiche: 50-029, 82/03/25, 8203300130

G Inspection reports, IE Bulletins & correspondence

8203020616 Forwards SER re response to IE Bulletin 80-06, "ESF Reset Controls." Also forwards "Technical Evaluation of Licensee Response to IE Bulletin 80-06 Concerning ESF Reset Controls for Yankee Nuclear Power Plant."
CARUSO, R. Operating Reactors Branch 5 82/02/22 KAY, J. A. Yankee Atomic Electric Co. 10pp. 12082, 104 24X Fiche: 50-029, 82/02/22, 8203020616

--8203020620 "Technical Evaluation of Licensee Response to IE Bulletin 80-06 Concerning ESF Reset Controls for Yankee Nuclear Power Plant."
RADDSERVIC, J. H. EQLG, Inc. SRD-291. 01/08/30 NRC - No Detailed Affiliation Given. 6pp. 12002, 108 24X
Fiche: 50-029, 82/02/22, 8203020616

8203110267 Forwards IE Insp Rept 50-029/82-01 on 820101-0201 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs 82/02/23. KAY, J. A. Yankee Atomic Electric Co. 2pp. 12212, 134 24X
Fiche: 50-029, 82/02/23, 8203110267

--8203110270 IE Insp Rept 50-029/82-01 on 820101-0201 No noncompliance noted. Major areas inspected logs & records, IE bulletins & circulars, plant housekeeping & physical security.
FOLEY, T. GALLD, R. Division of Project & Resident Programs 82/02/22 11pp. 12212, 136 24X Fiche: 50-029, 82/02/23, 8203110267

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. COUNCIL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). DALTROFF, S. L. Philadelphia Electric Co. 3pp. 12134, 177 24X
Fiche: 50-000, 82/02/26, 8203030440

8203110202 Ack receipt of 820222 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-029/81-21.
STAROSTECKI, R. Division of Project & Resident Programs 82/03/02. KAY, J. A. Yankee Atomic Electric Co. 1p. 12213, 292 24X
Fiche: 50-029, 82/03/02, 8203110202

--8203110207 Responds to NRC 820119 ltr re violation noted in IE Insp Rept 50-029/81-21. Corrective actions personnel reminded to insure procedure used has been approved & procedure governing solidification of unconcentrated radwaste written.
MOODY, D. E. Yankee Atomic Electric Co. 82/02/22. HAYNES, R. C. Region 1, Office of Director. 2pp. 12213, 293. 24X
Fiche: 50-029, 82/03/02, 8203110202

8203110211 Ack receipt of 810807 & 820119 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-029/81-06.
STAROSTECKI, R. Division of Project & Resident Programs 82/03/02. KAY, J. A. Yankee Atomic Electric Co. 1p. 12213, 103 24X
Fiche: 50-029, 82/03/02, 8203110211

--8203110214 Responds to NRC B10716 ltr re violations noted in IE Insp Rept 50-029/81-06. Corrective actions: area resurveyed & shielding installed to reduce radiation levels to mR/h less than 1,000 per hour.
HEIDER, L. H. Yankee Atomic Electric Co. 81/08/07. ORIER, R. II. Region 1, Office of Director. 3pp. 12215, 104. 24X
Fiche: 50-029, 82/03/02, 8203110211

--8203110217 Supplemental response to NRC B10716 ltr re IE Insp Rept 50-029/81-06. Provides addl info re alleged violation on use of cement grout around installed rock anchors in reactor column bases. Requests item of noncompliance be withdrawn.
MOODY, D. E. Yankee Atomic Electric Co. 82/01/25. HAYNES, R. C. Region 1, Office of Director. 2pp. 12215, 107. 24X
Fiche: 50-029, 82/03/02, 8203110211

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. KEMPER, J. B. Philadelphia Electric Co. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 3pp. 12452, 084. 24X Fiche: 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. KEMPER, J. B. Philadelphia Electric Co. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 8pp. 12312, 239 24X Fiche: 50-000, 82/03/15, 8203170273

B203170486 Forwards IE Info Notices B2-04. "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delay Relays" & B2-03. "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1. Office of Director. B2/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. KEMPER, J. B. Philadelphia Electric Co. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey. 5pp. 12320 021. 24X Fiche 30-000. B2/03/15. B203170486

B203310361 Forwards IE Info Notice B2-07. "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1. Office of Director. B2/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHOADES, O. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12455 073. 24X Fiche 30-000. B2/03/16. B203310361

B203310410 Ack receipt of B20315 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 30-029/B1-01. SMITH, G. H. Division of Project & Resident Programs. B2/03/25. HEIDER, L. H. Yankee Atomic Electric Co. 1p. 12454. 293. 24X Fiche 30-029. B2/03/25. B203310410

--B203310419 Responds to NRC B2010B ltr re violations noted in IE Insp Rept 30-029/B1-01. Corrective actions training program will be reviewed, revised & implemented by B21231. HEIDER, L. H. Yankee Atomic Electric Co. B2/03/25. HAYNES, R. C. Region 1. Office of Director. 6pp. 12454. 294. 24X Fiche 30-029. B2/03/25. B203310410

R. Periodic operating reports & related correspondence

B203290109 Forwards monthly operating rept for Apr 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/05/11. Office of Management and Program Analysis. 1p. 12430. 287. 24X Fiche 30-029. B1/05/11. B203290109

--B203290111 Monthly operating rept for Apr 1981. BERNARD, D. M. Yankee Atomic Electric Co. B1/05/11. 3pp. 12430. 288. 24X Fiche 30-029. B1/05/11. B203290109

B203290114 Forwards monthly operating rept for May 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/06/11. Office of Management and Program Analysis. 1p. 12430. 298. 24X Fiche 30-029. B1/06/11. B203290114

--B203290116 Monthly operating rept for May 1981. BERNARD, D. M. Yankee Atomic Electric Co. B1/06/11. 3pp. 12430. 299. 24X Fiche 30-029. B1/06/11. B203290114

B203250441 Forwards monthly operating rept for June 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/07/10. Office of Management and Program Analysis. 1p. 12411. 073. 24X Fiche 30-029. B1/07/10. B203250441

--B203250447 Monthly operating rept for June 1981. BERNARD, D. M. Yankee Atomic Electric Co. B1/07/10. 3pp. 12411. 074. 24X Fiche 30-029. B1/07/10. B203250441

B203250428 Forwards monthly operating rept for Jul 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/08/12. Office of Management and Program Analysis. 4pp. 12411. 247. 24X Fiche 30-029. B1/08/12. B203250428

--B203250434 Monthly operating rept for Jul 1981. BERNARD, D. M. Yankee Atomic Electric Co. B1/08/12. 4pp. 12411. 248. 24X Fiche 30-029. B1/08/12. B203250428

B203250420 Forwards monthly operating rept for Aug 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/09/11. Office of Management and Program Analysis. 1p. 12411. 223. 24X Fiche 30-029. B1/09/11. B203250420

--B203250423 Monthly operating rept for Aug 1981. BERNARD, D. M. Yankee Atomic Electric Co. B1/09/11. 4pp. 12411. 224. 24X Fiche 30-029. B1/09/11. B203250420

B203290172 Forwards monthly operating rept for Sept 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/10/09. Office of Management and Program Analysis. 1p. 12430. 189. 24X Fiche 30-029. B1/10/09. B203290172

--B203290174 Monthly operating rept for Sept 1981. DOYLE, A. E. Yankee Atomic Electric Co. B1/10/09. 6pp. 12430. 190. 24X Fiche 30-029. B1/10/09. B203290172

B203290160 Forwards monthly operating rept for Oct 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/11/10. Office of Management and Program Analysis. 1p. 12430. 043. 24X Fiche 30-029. B1/11/10. B203290160

--B203290163 Monthly operating rept for Oct 1981. DOYLE, A. E. Yankee Atomic Electric Co. B1/11/10. 5pp. 12430. 044. 24X Fiche 30-029. B1/11/10. B203290160

B203290156 Forwards monthly operating rept for Nov 1981. MOODY, D. E. Yankee Atomic Electric Co. B1/12/10. Office of Management and Program Analysis. 1p. 12430. 049. 24X Fiche 30-029. B1/12/10. B203290156

--B203290158 Monthly operating rept for Nov 1981. DOYLE, A. E. Yankee Atomic Electric Co. B1/12/10. 5pp. 12430. 050. 24X Fiche 30-029. B1/12/10. B203290156

B203290170 Forwards monthly operating rept for Dec 1981. MOODY, D. E. Yankee Atomic Electric Co. B2/01/11. Office of Management and Program Analysis. 1p. 12430. 183. 24X Fiche 30-029. B2/01/11. B203290170

--B203290171 Monthly operating rept for Dec 1981. DOYLE, A. E. Yankee Atomic Electric Co. B2/01/11. 5pp. 12430. 184. 24X Fiche 30-029. B2/01/11. B203290170

B203300092 Forwards monthly operating rept for Jan 1982. MOODY, D. E. Yankee Atomic Electric Co. B2/02/11. Office of Management and Program Analysis. 1p. 12446. 269. 24X Fiche 30-029. B2/02/11. B203300092

--B203300094 Monthly operating rept for Jan 1982. DOYLE, A. E. Yankee Atomic Electric Co. B2/02/11. 4pp. 12446. 270. 24X Fiche 30-029. B2/02/11. B203300092

B203080182 Forwards "Annual Rept 1981." Includes summary of safety relief valve failures & challenges per TMI Action Item II K 3 3. MOODY, D. E. Yankee Atomic Electric Co. B2/02/26. HAYNES, R. C. Region 1. Office of Director. 1p. 12158. 206. 24X Fiche 30-029. B2/02/26. B203080182

--B203080186 "Annual Rept 1981." Yankee Atomic Electric Co. B2/02/26. 10pp. 12158. 207. 24X Fiche 30-029. B2/02/26. B203080182

B203160434 Forwards "Effluent & Waste Disposal Semiannual Rept Jul-Dec 1981." MOODY, D. E. Yankee Atomic Electric Co. B2/03/05. HAYNES, R. C. Region 1. Office of Director. 1p. 12303. 316. 24X Fiche 30-029. B2/03/05. B203160434

--B203160457 "Effluent Waste Disposal Semiannual Rept, Jul-Dec 1981." Yankee Atomic Electric Co. B2/03/05. 11pp. 12303. 317. 24X Fiche 30-029. B2/03/05. B203160434

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re MUREQ-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3). FELTON, J. M. Division of Rules and Records. B1/08/04. MADDEN, T. J. Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750. 006. 24X Fiche 30-029. B1/08/04. B203010001

--B203030389 Forwards exam results for operators & senior operators. COLLINS, P. F. Operator Licensing Branch. B0/07/16. DAVIS, L. T. Analysis & Technology, Inc. 3pp. 12768. 115. 24X Fiche 30-000. B1/08/04. B203010001

B203020304 Advises that second operator workshop will be held on B20316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed. EISENHUT, D. G. Division of Licensing. B2/02/12. KAY, J. A. Yankee Atomic Electric Co. 3pp. 12092. 320. 24X Fiche 30-029. B2/02/12. B203020304

DOCKET 30-30 PLUM BROOK RESEARCH REACTOR FACILITY

R. Periodic operating reports & related correspondence

B203230483 Forwards "Annual Status Rept, 1981." BOITEL, E. C. National Aeronautics & Space Admin. B2/03/11. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12383. 092. 24X Fiche 30-030. B2/03/11. B203230483

--B203230488 "Annual Status Rept, 1981." National Aeronautics & Space Admin. B2/02/17. 6pp. 12383. 094. 24X Fiche 30-030. B2/03/11. B203230483

DOCKETED ITEMS

DOCKET 50-54 UNION CARBIDE RESEARCH REACTOR

R. Periodic operating reports & related correspondence

B203300198 Forwards "Annual Operating Rept. 1981"
RUZICKA, H. Q. Union Carbide Corp. 82/03/23. REID, R. Operating
Reactors Branch 4. pp. 12450-268. 24X Fiche 50-054. 82/03/23.
B203300198.

--B203300200 "Annual Operating Rept. 1981"
* Union Carbide Corp. 82/03/23. App. 12450-269. 24X
Fiche: 50-054. 82/03/23. B203300198

DOCKET 50-59 TEXAS A&M UNIV. RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

B203190380 Forwards IE Insp Rept 50-059/81-01 on B11207-10 No
noncompliance noted Rept withheld (ref 10CFR2 790)
BROWN, Q. D. Division of Vendor & Technical Programs. 82/03/03.
ERDMAN, C. A. Texas A & M Univ. App. 12347-113. 24X
Fiche: 50-059. 82/03/03. B203190380

DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203050284 Forwards draft final questions re proposed license renewal.
SHRIVER, J. E. Los Alamos Scientific Laboratory. 82/03/01. MILLER, J. R.
Standardization & Special Projects Branch. App. 12131-050. 24X
Fiche: 50-062. 82/03/01. B203050284.

B203160322 Forwards revision to Tech Specs & App to QA program.
SHRIVER, J. E. Virginia, Univ. of. 82/03/11. MILLER, J. R.
Standardization & Special Projects Branch. pp. 12308-265. 24X
Fiche: 50-062. 82/03/11. B203160322

--B203160326 QA program for procurement, use, maint. & repair of packaging
used to transport spent fuel, radioactive matl & Pu.
* Virginia, Univ. of. 82/03/11. 11pp. 12308-266. 24X
Fiche: 50-062. 82/03/11. B203160322

--B203160328 Tech Specs revision, superseding & clarifying previous
submittals submitted during license renewal review.
* Virginia, Univ. of. 82/03/31. 40pp. 12308-277. 24X
Fiche: 50-062. 82/03/11. B203160322

B203290196 Forwards proposed changes to BAR per application to
renew License R-66
FARRAR, J. P. Virginia, Univ. of. 82/03/19. MILLER, J. R.
Standardization & Special Projects Branch. App. 12433-262. 24X
Fiche: 50-062. 82/03/19. B203290196.

--B203290202 "Revised BAR in Support of Amend to License R-66 for Two
MW Operation Univ. of VA Reactor."
MEEM, J. L. Virginia, Univ. of. UVA-R-10 PTOL R02. 81/04/30. 31pp.
12433-270. 24X Fiche: 50-062. 82/03/19. B203290196.

DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

F. Security, medical, emergency & fire protection plans

B203110514 Advises that full implementation w/10CFR73 21 requirements
may be deferred provided that matl shipment schedule
adhered to & safeguards info locked & under control of
authorized individuals only.
EVANS, L. J. Division of Safeguards. 82/01/13. CUNNINGHAM, O. E.
General Electric Co. pp. 12251-252. 24X Fiche: 50-070. 82/01/13.
B203110514

I. Financial information

B203290180 Forwards Annual Financial Rept 1981
CUNNINGHAM, O. E. General Electric Co. 82/03/22. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. pp. 12430-121. 24X
Fiche: 50-000. 82/03/22. B203290180.

--B203290188 Annual Financial Rept 1981.
WELCH, J. F., BURLINGAME, J. F., HOOD, E. E. General Electric Co.
82/02/26. 58pp. 12430-122. 24X Fiche: 50-000. 82/03/22. B203290180.

P. Operating license stage documents & correspondence

B203110514 Advises that full implementation w/10CFR73 21 requirements
may be deferred provided that matl shipment schedule
adhered to & safeguards info locked & under control of
authorized individuals only.
EVANS, L. J. Division of Safeguards. 82/01/13. CUNNINGHAM, O. E.
General Electric Co. pp. 12251-252. 24X Fiche: 50-070. 82/01/13.
B203110514

B203240183 Forwards info to demonstrate current status of plate type
fuel which no longer has potential of releasing radioactive
matl if loss of storage canal water were to occur,
supplementing B20204 request for Tech Spec changes.
DARMITZEL, R. W. General Electric Co. 82/03/22. EISENHUT, D. O.
Division of Licensing. App. 12397-111. 24X Fiche: 50-070. 82/03/22.
B203240183

R. Periodic operating reports & related correspondence

B203290245 Forwards "Annual Rept 23 of Facility Changes, Tests &
Experiments, 1981"
CUNNINGHAM, O. E. General Electric Co. 82/02/18. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. pp. 12428-344. 24X
Fiche: 50-070. 82/02/18. B203290245

--B203290248 "Annual Rept 23 of Facility Changes, Tests & Experiments,
1981."
TITUS, O. W. General Electric Co. 82/02/18. 7pp. 12428-345. 24X
Fiche: 50-070. 82/02/18. B203290245

B. Reportable occurrences, LERs & related correspondence

B203090537 RO. on B2021B, ventilation sys ducting incurred damage Caused
by failure to close inboard exhaust ventilation valve & two
inlet valves for performance of annual leak test, resulting
in rapid air release. Valves closed & bldg depressurized.
DARMITZEL, R. W. General Electric Co. 82/02/25. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. 2pp. 12168-146. 24X
Fiche: 50-070. 82/02/25. B203090537.

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

I. Financial information

B203290180 Forwards Annual Financial Rept 1981.
CUNNINGHAM, O. E. General Electric Co. 82/03/22. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. pp. 12430-121. 24X
Fiche: 50-000. 82/03/22. B203290180.

--B203290188 Annual Financial Rept 1981.
WELCH, J. F., BURLINGAME, J. F., HOOD, E. E. General Electric Co.
82/02/26. 58pp. 12430-122. 24X Fiche: 50-000. 82/03/22. B203290180.

R. Periodic operating reports & related correspondence

B203290309 Forwards "Annual Rept 22 of Facility Operation, Changes,
Tests & Experiments, 1981"
CUNNINGHAM, O. E. General Electric Co. 82/02/24. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director. pp. 12433-257. 24X
Fiche: 50-073. 82/02/24. B203290309.

--B203290314 "Annual Rept 22 of Facility Operation, Changes, Tests &
Experiments, 1981."
TITUS, O. W. General Electric Co. 82/02/24. App. 12433-258. 24X
Fiche: 50-073. 82/02/24. B203290309.

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

R. Periodic operating reports & related correspondence

B203310334 Forwards "1981 Annual Rept of Nuclear Reactor Operations."
EBERT, D. D. Catholic Univ. 82/03/22. ORIER, B. H. Region 1, Office
of Director. pp. 12455-020. 24X Fiche: 50-077. 82/03/22. B203310334.

--B203310338 "1981 Annual Rept of Nuclear Reactor Operations."
EBERT, D. D., KEENE, W., JORDAN, E. D. Catholic Univ. 82/03/31. 7pp.
12455-021. 24X Fiche: 50-077. 82/03/22. B203310334.

820303027 Submits routine annual report for License R-38, for 1981
MD-RRV, W. R. General Atomic Co. (subs. of Gulf Oil Co.) 82/02/25
MILLER, J. R. Standardization & Special Projects Branch 5pp.
12098.308 24X Fiche 50-099.82/02/25.820303027

DOCKET 50-94 ROCKWELL INTERNATIONAL RESEARCH REACTOR

J Insurance & Indemnity Information

8203110399 Forwards order terminating License R-40 for L-77 reactor,
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 760128 application & 760326 & 820106
supplies Requests signature on indemnity agreement
TEDESCO, R. L. Assistant Director for Licensing 82/02/11
REMLEY, M. E. Rockwell International Corp 3pp 12229.014 24X
Fiche 50-094.82/02/11.8203110399

--8203110409 Safety evaluation supporting order terminating License R-40
Rockwell Intl L-77 research reactor. License termination is
in compliance w/NRC regulations. Indemnity Agreement B-13
encl
* Office of Nuclear Reactor Regulation, Director. 82/02/11 2pp
12229.019 24X Fiche 50-094.82/02/11.8203110399

8203290147 Forwards Amend 18 to Indemnity Agreement B-13
WHEELER, L. W. Rockwell International Corp 82/03/22 TEDESCO, R. L.
Assistant Director for Licensing. 2pp 12429.361 24X
Fiche 50-094.82/03/22.8203290147

P Operating license stage documents & correspondence

8203110399 Forwards order terminating License R-40 for L-77 reactor,
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 760128 application & 760326 & 820106
supplies Requests signature on indemnity agreement
TEDESCO, R. L. Assistant Director for Licensing. 82/02/11
REMLEY, M. E. Rockwell International Corp 3pp 12229.014 24X
Fiche 50-094.82/02/11.8203110399

--8203110409 Order terminating License R-40 for L-77 reactor, per 790128
application & 760326 & 820106 supplies requesting
authorization to dismantle research reactors
EISENHUT, D. O. Division of Licensing. 82/02/11 Rockwell
International Corp 2pp. 12229.017. 24X Fiche 50-094.82/02/11,
8203110399

--8203110409 Safety evaluation supporting order terminating License R-40
Rockwell Intl L-77 research reactor. License termination is
in compliance w/NRC regulations. Indemnity Agreement B-13
encl.
* Office of Nuclear Reactor Regulation, Director. 82/02/11. 2pp.
12229.019. 24X Fiche 50-094.82/02/11.8203110399

G Inspection reports, IE Bulletins & correspondence

8203020670 Advises that close-out insp of facility has been conducted,
per 820119 telcon. No contamination found. Facility may be
released for unrestricted use.
BOOK, H. E. Region 5, Office of Director. 82/02/16. ERICKSON, P. R.
Standardization & Special Projects Branch. 1p. 12086.262 24X
Fiche 50-094.82/02/16.8203020670.

--8203020672 Forwards IE Insp Rept 50-094/82-01 on 820122 No
noncompliance noted
BOOK, H. E. Region 5, Office of Director. 82/02/16 REMLEY, M. E.
Rockwell International Corp 2pp 12086.263. 24X
Fiche 50-094.82/02/16.8203020670.

--8203020677 IE Insp Rept 50-094/82-01 on 820122 No noncompliance noted.
Major areas inspected: verification of proper disposition of
contaminated components & verification that facility has
been decontaminated to prescribed levels
GARCIA, E. M., WENSLAWSKI, F., BOOK, H. E. Region 5, Office of
Director. 82/02/12. 4pp 12086.265 24X Fiche 50-094.82/02/16,
8203020670.

8203020445 Forwards revisions to facility security plan. Revisions
withheld (ref 10CFR2 7901).
OLSEN, A. F. Babcock & Wilcox Co. 82/01/26 Physical Security
Licensing Branch. 1p 12088.059. 24X Fiche 50-013.82/01/26,
8203020445.

--8203020451 Requests ltr & proprietary info re B&W 820126 submittal
be processed.
DUGGS, R. M. License Fee Management Branch. 82/02/23. BARLETT, J.
Document Management Branch. 1p. 12088.060 24X
Fiche 50-013.82/01/26.8203020445

8203220107 Forwards Amend 12 to License CK-10 & Amend 15 to License
R-47. Amends require security plan to be fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A. F. Babcock & Wilcox Co. 3pp. 12374.327. 24X
Fiche 50-013.82/03/11.8203220107.

--8203220128 Amend 15 to License R-47 requiring security plan to be
fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374.332. 24X Fiche 50-099.82/03/11.8203220107.

P Operating license stage documents & correspondence

8203220107 Forwards Amend 12 to License CK-10 & Amend 15 to License
R-47. Amends require security plan to be fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
OLSEN, A. F. Babcock & Wilcox Co. 3pp. 12374.327. 24X
Fiche 50-013.82/03/11.8203220107.

--8203220128 Amend 15 to License R-47 requiring security plan to be
fully implemented.
MILLER, J. R. Standardization & Special Projects Branch. 82/03/11.
2pp. 12374.332. 24X Fiche 50-099.82/03/11.8203220107.

G Inspection reports, IE Bulletins & correspondence

8203020435 Forwards IE Insp Repts 50-013/82-01.50-099/82-01 &
70-0824/82-01 on 820111-15. No compliance noted.
OLSEN, A. F. Technical Inspection Branch. 82/02/09. ENOELDER, T. C.
Babcock & Wilcox Co. 2pp. 12084.153. 24X Fiche 50-013.82/02/09.
8203020435.

--8203020441 IE Insp Repts 50-013/82-01.50-099/82-01 & 70-0824/82-01
810111-15. No compliance noted. Major areas inspected: followup
on previous enforcement matters, IE Info Notice 81-26, gaseous
& liquid effluents, & solid waste disposal.
KAHLE, J. B., BARR, K. P. Technical Inspection Branch. 82/02/09.
5pp. 12084.156. 24X Fiche 50-013.82/02/09.8203020435.

DOCKET 50-111 NORTH CAROLINA STATE UNIV. RESEARCH REACTOR

P Operating license stage documents & correspondence

8203100224 Forwards Revision 1 to QA program for shipping radioactive
matl, including comments from Transportation Certification
Branch & NMSS.
COCKRELL, R. O. North Carolina State Univ. 82/03/04. MILLER, J. R.
Standardization & Special Projects Branch. 1p. 12181.223 24X
Fiche 50-111.82/03/04.8203100224.

--8203100228 Revision 1 to QA program for shipping radioactive matl.
* North Carolina State Univ. 81/09/30. 10pp. 12181.224. 24X
Fiche 50-111.82/03/04.8203100224.

G Inspection reports, IE Bulletins & correspondence

8203170296 Forwards IE Insp Rept 50-111/82-01 on 820202-03. No
noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs. 82/02/22.
TURINSKY, P. J. North Carolina State Univ. 2pp. 12313.173. 24X
Fiche 50-111.82/02/22.8203170296.

--8203170300 IE Insp Rept 50-111/82-01 on 820202-03 No noncompliance
noted. Major areas inspected: radiation protection associated
w/dismantling reactor.
PEERY, W. W., BARR, K. P. Division of Engineering & Technical
Programs. 82/02/19. 7pp. 12313.175. 24X Fiche 50-111.82/02/22
8203170296.

DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B203010054 Advises that required license renewal mats will be provided
B20315. Renewal program, physical security & emergency plans
have been prepared in draft
TERRELL, C.W. Oklahoma, Univ. of 02/02/19 MILLER, J.
Standardization & Special Projects Branch 1p 12070 10B 24X
Fiche 50-112, 02/02/19, B203010054

P. Operating license stage documents & correspondence

B203010054 Advises that required license renewal mats will be provided
B20315. Renewal program, physical security & emergency plans
have been prepared in draft
TERRELL, C.W. Oklahoma, Univ. of 02/02/19 MILLER, J.
Standardization & Special Projects Branch 1p 12070 10B 24X
Fiche 50-112, 02/02/19, B203010054

B203180015 Forwards incomplete application for 20-yr renewal of License
R-33. Remaining mats to be submitted in 2 wks. Security plan
withheld (ref 10CFR2 790).
TERRELL, C.W. Oklahoma, Univ. of 02/03/12 MILLER, J.R.
Standardization & Special Projects Branch 1p 12330 005 24X
Fiche 50-112, 02/03/12, B203180015

--B203180017 Application for 20-yr renewal of License R-53
TERRELL, C.W. Oklahoma, Univ. of 02/03/05 6pp 12330 006 24X
Fiche 50-112, 02/03/12, B203180015

--B203180021 Tech Specs in support of 20-yr renewal of License R-53
* Oklahoma, Univ. of 02/03/05 33pp 12330 012 24X
Fiche 50-112, 02/03/12, B203180015

B203260198 Forwards addl info re application for 20-yr renewal of
License R-53 for AON-211P reactor.
TERRELL, C.W. Oklahoma, Univ. of 02/03/28 MILLER, J.R.
Standardization & Special Projects Branch 1p 12422 315 24X
Fiche 50-112, 02/03/23, B203260198

--B203260200 Requalification program for Univ of OK AON-211P reactor
* Oklahoma, Univ. of 02/03/19 6pp 12422 316 24X
Fiche 50-112, 02/03/23, B203260198

B203300121 Forwards EIA supporting renewal of License R-53
TERRELL, C.W. Oklahoma, Univ. of 02/03/24 MILLER, J.R.
Standardization & Special Projects Branch 5pp 12448 355 24X
Fiche 50-112, 02/03/24, B203300121

V. Operator Examinations

B203260198 Forwards addl info re application for 20-yr renewal of
License R-53 for AON-211P reactor
TERRELL, C.W. Oklahoma, Univ. of 02/03/28 MILLER, J.R.
Standardization & Special Projects Branch 1p 12422 315 24X
Fiche 50-112, 02/03/23, B203260198

--B203260200 Requalification program for Univ of OK AON-211P reactor.
* Oklahoma, Univ. of 02/03/19 6pp 12422 316 24X
Fiche 50-112, 02/03/23, B203260198

DOCKET 50-116 IOWA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B203110168 Forwards Amend 6 to License R-59, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of BNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23
HENDRICKSON, R. Iowa State Univ. 3pp 12250 329 24X
Fiche 50-116, 02/02/23, B203110168

--B203110172 Amend 6 to License R-59, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of BNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23.
2pp 12250 332 24X Fiche 50-116, 02/02/23, B203110168.

P. Operating license stage documents & correspondence

B203110168 Forwards Amend 6 to License R-59, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of BNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23
HENDRICKSON, R. Iowa State Univ. 3pp 12250 329 24X
Fiche 50-116, 02/02/23, B203110168

--B203110172 Amend 6 to License R-59, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of BNM of moderate strategic significance.
MILLER, J.R. Standardization & Special Projects Branch 02/02/23
2pp 12250 332 24X Fiche 50-116, 02/02/23, B203110168

DOCKET 50-123 UNIV OF MISSOURI RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203300115 Informs that reactor has been unloaded to less than 50X
critical mass & all keys locked in control room safe, per
NRC directions
ELLIOTT, A.E. Missouri, Univ. of, Rolla 02/02/22 CARTER, R.E.
Standardization & Special Projects Branch 1p 12445 205 24X
Fiche 50-123, 02/03/22, B203300115

B203300098 Advises of resignations of two senior operators. Three
licensed senior reactor operators will be employed to
preclude ever being w/o any senior staff. Current dilemma
will be corrected to prevent recurrence.
DEAN, D.L. Missouri, Univ. of, Rolla 02/03/25 MILLER, J.R.
Standardization & Special Projects Branch 2pp 12446 296 24X
Fiche 50-123, 02/03/25, B203300098

V. Operator Examinations

B203230245 Requests expeditious grading, checking & issuing of licenses
for three senior operator candidates
WARNER, D.L. Missouri, Univ. of, Rolla 02/03/12 MILLER, J.R.
Standardization & Special Projects Branch 1p 12379 069 24X
Fiche 50-123, 02/03/12, B203230245

DOCKET 50-128 TEXAS A&M UNIV RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203090523 Forwards response to questions generated by LASL site visit
& fuel incident rept "Interpretation of Damage to FLIP Fuel
During Operation of Nuclear Science Ctr Reactor at TX A&M
Univ."
RANDALL, J.D. Texas A & M Univ 02/03/05 MILLER, J.R.
Standardization & Special Projects Branch 27pp 12168 060 24X
Fiche 50-128, 02/03/05, B203090523

--B203090527 "Interpretation of Damage to FLIP Fuel During Operation of
Nuclear Science Ctr Reactor at TX A&M Univ."
SIMMONS, M.T., WEBB, G.B., RANDALL, J.D. General Atomic Co (subs of
Gulf Oil Co) QA-A16613 01/12/31 55pp 12168 088 24X
Fiche 50-128, 02/03/05, B203090523

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

O. Adjudicatory correspondence

B203240167 Forwards R. Guenther B20220 petition for decommissioning.
draft ltr of ack & draft FR notice Rulemaking & Enforcement
Div will cooperate to develop appropriate response to
petition
MURRAY, J.P. Rulemaking & Enforcement Division 02/03/19.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p.
12397 132 24X Fiche 50-133, 02/03/19, B203240167.

H. General correspondence

B203050547 Advises that DB Vassallo reassigned as Chief of Operating
Reactors Branch 2 Correspondence previously directed to
T. Ippolito should be directed to DB Vassallo.
NOVAK, T.M. Assistant Director for Operating Reactors 02/02/12.
CRANE, P.A. Pacific Gas & Electric Co 2pp 12147 194 24X
Fiche 50-133, 02/02/12, B203050547.

P. Operating license stage documents & correspondence

B203150142 Notification of contract execution, Mod 3 to "Environ
Monitoring Program W/State of CA." Contractor State of CA
WOLLETT, S. Research Contracts Branch FIN B-5103 02/03/05
COBB, L.I., COHEN, L.K. Training & Administration Staff 1p.
12295 239 24X Fiche 50-133, 02/03/05, B203150142.

--B203150144 Mod 3, providing funding for CYB2 & deleting TLD program at
Humboldt Bay, to "Environ Monitoring Program W/State of CA."
* California, State of. MORTON, K.V. Research Contracts Branch
FIN B-5103 02/03/05 1p 12295 240 24X Fiche 50-133, 02/03/05
B203150142

570784
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12291 031 24X
Fiche 50-000, 82/03/09, 820310001

8203160340 Advises that no applications or requests for review will be submitted before 841231 re Generic Ltr 82-1 new application survey
CRANE, P A Pacific Gas & Electric Co 82/03/11 IEDESCO, R L
Assistant Director for Licensing 1p 12307 210 24X
Fiche 50-000, 82/03/11, 8203160340

0 Inspection reports, IE Bulletins & correspondence

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12093 340 24X Fiche 50-000, 82/02/26, 8203030284.

--8203030368 Forwards release of Figure 3 of IE Info Notice 82-01, Figure 3 originally incomplete due to reproduction problem.
VAN BRUNT, E E Region 5, Office of Director 82/02/26 Arizona Public Service Co 1p 12095 341 24X Fiche 50-000, 82/02/26, 8203030284.

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000, 82/03/04, 8203100538

--8203100553 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
ENGELKEN, R H Region 5, Office of Director 82/03/04 VAN BRUNT, E E Arizona Public Service Co 1p 12183 244 24X Fiche 50-000, 82/03/04, 8203100538.

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain ABBSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on 820310
* Region 5, Office of Director 82/02/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, 82/03/10, 8203160279

--8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ABBSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
ENGELKEN, R H Region 5, Office of Director 82/03/10 VAN BRUNT, E E Arizona Public Service Co 1p 12298 316 24X Fiche 50-000, 82/03/10, 8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 213 24X Fiche 50-000, 82/03/12, 8203160339.

--8203160359 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance.
ENGELKEN, R H Region 5, Office of Director 82/03/12 VAN BRUNT, E E Arizona Public Service Co 1p 12307 216 24X Fiche 50-000, 82/03/12, 8203160339

8203220335 Ack receipt of 820303 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-133/82-01
BODK, H E Division of Radiological Safety & Safeguards Program 82/03/15 CRANE, P A Pacific Gas & Electric Co 1p 12359 284 24X Fiche 50-133, 82/03/15, 8203220335

--8203220336 Responds to NRC 820201 ltr re violations noted in IE Insp Rept 50-133/82-01. Corrective actions: replaced alarm switch at entrance to high radiation area; removed obstruction & revised plant procedure & manual.
CRANE, P A Pacific Gas & Electric Co 82/03/03 SPENCER, G B Division of Radiological Safety & Safeguards Program 4pp 12359 285 24X Fiche 50-133, 82/03/15, 8203220335

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, 8203220368

--8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability.
ENGELKEN, R H Region 5, Office of Director 82/03/16 VAN BRUNT, E E Arizona Public Service Co 1p 12362 298 24X Fiche 50-000, 82/03/16, 8203220368

8203230390 Forwards monthly operating rept for Feb 1981
WEEKS, E D Pacific Gas & Electric Co 81/03/09 Office of Management and Program Analysis 1p 12412 017 24X Fiche 50-133, 81/03/09, 8203230390

--8203230393 Monthly operating rept for Feb 1981
BAUM, P W Pacific Gas & Electric Co 81/03/04 4pp 12412 017 24X Fiche 50-133, 81/03/09, 8203230390

8203230398 Forwards monthly operating rept for Mar 1981
WEEKS, E D Pacific Gas & Electric Co 81/04/02 Office of Management and Program Analysis 1p 12411 182 24X Fiche 50-133, 81/04/02, 8203230398

--8203230402 Monthly operating rept for Mar 1981
BAUM, P W Pacific Gas & Electric Co 81/04/01 4pp 12411 182 24X Fiche 50-133, 81/04/02, 8203230398

8203290108 Forwards monthly operating rept for Apr 1981
WEEKS, E D Pacific Gas & Electric Co 81/05/06 Office of Management and Program Analysis 1p 12430 293 24X Fiche 50-133, 81/05/06, 8203290108

--8203290113 Monthly operating rept for Apr 1981
BAUM, P W Pacific Gas & Electric Co 81/05/06 4pp 12430 293 24X Fiche 50-133, 81/05/06, 8203290108

8203290115 Forwards monthly operating rept for May 1981
WEEKS, E D Pacific Gas & Electric Co 81/06/02 Office of Management and Program Analysis 1p 12430 282 24X Fiche 50-133, 81/06/02, 8203290115

--8203290119 Monthly operating rept for May 1981
BAUM, P W Pacific Gas & Electric Co 81/06/02 4pp 12430 282 24X Fiche 50-133, 81/06/02, 8203290115

8203290122 Forwards monthly operating rept for June 1981
WEEKS, E D Pacific Gas & Electric Co 81/07/06 Office of Management and Program Analysis 1p 12430 277 24X Fiche 50-133, 81/07/06, 8203290122

--8203290125 Monthly operating rept for June 1981
BAUM, P W Pacific Gas & Electric Co 81/07/01 4pp 12430 277 24X Fiche 50-133, 81/07/06, 8203290122

8203290129 Forwards monthly operating rept for Jul 1981
WEEKS, E D Pacific Gas & Electric Co 81/08/07 Office of Management and Program Analysis 1p 12438 298 24X Fiche 50-133, 81/08/07, 8203290129

--8203290132 Monthly operating rept for Jul 1981
BAUM, P W Pacific Gas & Electric Co 81/08/07 4pp 12438 298 24X Fiche 50-133, 81/08/07, 8203290129

8203290183 Forwards monthly operating rept for Aug 1981
WEEKS, E D Pacific Gas & Electric Co 81/09/04 Office of Management and Program Analysis 1p 12429 324 24X Fiche 50-133, 81/09/04, 8203290183

--8203290184 Monthly operating rept for Aug 1981
BAUM, P W Pacific Gas & Electric Co 81/09/04 4pp 12429 324 24X Fiche 50-133, 81/09/04, 8203290183

8203290120 Forwards monthly operating rept for Sept 1981
WEEKS, E D Pacific Gas & Electric Co 81/10/07 Office of Management and Program Analysis 1p 12438 303 24X Fiche 50-133, 81/10/07, 8203290120

--8203290121 Monthly operating rept for Sept 1981
BAUM, P W Pacific Gas & Electric Co 81/10/06 4pp 12438 303 24X Fiche 50-133, 81/10/07, 8203290120

8203290124 Forwards monthly operating rept for Oct 1981
WEEKS, E D Pacific Gas & Electric Co 81/11/05 Office of Management and Program Analysis 1p 12430 272 24X Fiche 50-133, 81/11/05, 8203290124

--8203290127 Monthly operating rept for Oct 1981
BAUM, P W Pacific Gas & Electric Co 81/11/04 4pp 12430 272 24X Fiche 50-133, 81/11/05, 8203290124

8203230409 Forwards monthly operating rept for Nov 1981
WEEKS, E D Pacific Gas & Electric Co 81/12/04 Office of Management and Program Analysis 1p 12411 166 24X Fiche 50-133, 81/12/04, 8203230409

--B203250414 Monthly operating rept for Nov 1981
BAUM, P. M. Pacific Gas & Electric Co 81/12/03 4pp 12411:167.
24X Fiche 50-133, 81/12/04, B203250409

B203030277 Forwards "Rept on Radioactive Effluent Releases & Waste
Disposal," for Jul-Dec 1981
CRANE, P. A. Pacific Gas & Electric Co 82/03/01 REID, R. W.
Operating Reactors Branch 4, 1p 12096:337. 24X
Fiche 50-133, 82/03/01, B203030277

--B203030279 "Rept on Radioactive Effluent Releases & Waste Disposal,"
for Jul-Dec 1981.
Pacific Gas & Electric Co. 81/12/31 16pp 12096:330 24X
Fiche 50-133, 82/03/01, B203030277

--B203030282 Rept B1, "Environ Radiation Study in Vicinity of Humboldt
Bay Power Plant, Eureka, CA," quarter ending 810630
BROWNRIGG, D. L., SZALINSKI, P. A. Pacific Gas & Electric Co
420-B1 137. 81/09/08. 19pp 12096:394 24X
Fiche 50-133, 82/03/01, B203030277

--B203030285 Rept B2 "Environ Radiation Study in Vicinity of Humboldt
Bay Power Plant, Eureka, CA," quarter ending Sept 1981
NELSON, L. H., SZALINSKI, P. A. Pacific Gas & Electric Co
420-B1 395. 82/01/25 19pp 12097:014 24X
Fiche 50-133, 82/03/01, B203030277

B. Reportable occurrences, LERs & related correspondence

B203100449 Forwards LER B2-001/03L-0 Detailed event analysis
submitted
SHIFFER, J. D. Pacific Gas & Electric Co. 82/03/04 ENGELKEN, R. H.
Region 5, Office of Director 1p. 12163:213 24X
Fiche 50-133, 82/03/04, B203100449.

--B203100521 LER B2-001/03L-0 on B20202, broken tip found on stationary
contact for C phase during breaker insp of power supply
to screen wash pump motor. Caused by wear & degradation in
25-yr-old breaker. Breaker scheduled for replacement
GETTY, B. C. Pacific Gas & Electric Co 82/03/04. Region 5,
Office of Director. 1p 12183:214 24X Fiche 50-133, 82/03/04,
B203100449.

B203240329 Forwards LER B2-002/03L-0.
SHIFFER, J. D. Pacific Gas & Electric Co 82/03/09. ENGELKEN, R. H.
Region 5, Office of Director 1p. 12394:215 24X
Fiche 50-133, 82/03/09, B203240329.

--B203240336 LER B2-002/03L-0 on B20209, during shutdown, screen wash pump
4 started after maint on sys valve, however no discharge
pressure indicated. Caused by motor shaft being discoupled
from pump shaft due to misplaced thrust collar.
GETTY, B. C. Pacific Gas & Electric Co. 82/03/09. Region 5,
Office of Director. 1p. 12394:216 24X Fiche 50-133, 82/03/09,
B203240329

DOCKET 50-134 WORCESTER POLYTECH INST. RESEARCH REACTOR

P. Operating license stage documents & correspondence

B203110277 Forwards responses to NRC B20224 questions re final BAR,
including supporting data & 22 replacement pages for BAR.
Revised pages correct minor typographical errors or updates &
clarify procedures.
BOLZ, R. E., WILBUR, L. C. Worcester Polytechnic Inst. 82/03/03
MILLER, J. R. Standardization & Special Projects Branch. 58pp
12215:332. 24X Fiche 50-134, 82/03/03, B203110277.

B203300193 Opposes B20308 suggestion for license revision to conform to
recent draft release of ANS-15 I. Conformance to large
research reactor stds could cause unnecessary restrictions &
prohibitive costs to 10-MW pool reactors.
WILBUR, L. C. Worcester Polytechnic Inst. 82/03/24. MILLER, J. R.
Standardization & Special Projects Branch. 2pp 12430:065. 24X
Fiche 50-134, 82/03/24, B203300193.

Q. Inspection reports, IE Bulletins & correspondence

B203120158 Forwards IE Safeguards Insp Rept 50-134/81-01 on 811027-29.
No noncompliance noted. Rept withheld (ref 10CFR73.21).
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/22.
WILBUR, L. C. Worcester Polytechnic Inst. 2pp. 12246:199. 24X
Fiche 50-134, 82/02/22, B203120158.

DOCKET 50-142 UCLA TRAINING REACTOR

O. Adjudicatory correspondence

B203040371 Forwards errata to NUREG/CR-2079 Copies also sent to
D Hirsch, W. Cormier & CR Woods w/o encl
WOODHEAD, C. P. Hearing Branch 3 82/03/02. FRYE, J. H., PARTS, O. H.,
LUEBKE, E. A. Atomic Safety and Licensing Board Panel 1p
12114:255 24X Fiche 50-142, 82/03/02, B203040371

B203100122 Supplemental responses to certain of third & fourth sets of
interrogatories Certificate of Svc encl
CORMIER, W. H. California, Univ. of, Los Angeles 82/03/03
Committee to Bridge the Gap 7pp 12182:017 24X
Fiche 50-142, 82/03/03, B203100122

B203190331 Progress rept re resolution of certain discovery disputes
Related correspondence
HIRSCH, D. Committee to Bridge the Gap. 82/03/08. FRYE, J. H.,
PARTS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board Panel
6pp 12349:306 24X Fiche 50-142, 82/03/08, B203190331

B203170505 Motion for disqualification of Commissioner Roberts from any
decision on any aspect of license renewal proceeding
Discovery to develop facts re alleged ex parte contacts
should be granted
HIRSCH, D. O. Committee to Bridge the Gap. 82/03/12
Commissioners 39pp. 12320:154. 24X Fiche 50-142, 82/03/12,
B203170505

--B203170510 Affidavit of DD Hirsch re events of B20129 & Commissioner
Roberts alleged ex parte contacts
HIRSCH, D. O. Committee to Bridge the Gap. 82/03/02. 7pp.
12320:193 24X Fiche 50-142, 82/03/12, B203170505

--B203170518 Affidavit of D Thompson re events of B20129 & Commissioner
Roberts alleged ex parte contacts
THOMPSON, D. O. Committee to Bridge the Gap 82/03/02 6pp.
12320:200 24X Fiche 50-142, 82/03/12, B203170505.

--B203170527 Affidavit of AD Basiaago re B20126 events & Commissioner
Roberts alleged ex parte contacts
BASIAAGO, A. D. Committee to Bridge the Gap 82/03/02. 2pp
12320:206 24X Fiche 50-142, 82/03/12, B203170505.

--B203170538 Affidavit of W. K. Schnelker re B20126 events Certificate of
Svc encl
SCHNELKER, W. K. Committee to Bridge the Gap. 82/03/02 29pp
12320:208. 24X Fiche 50-142, 82/03/12, B203170505.

B203230586 Notice of J Bay change of address.
HIRSCH, D. O. Committee to Bridge the Gap. 82/03/12. 2pp. 12409:204
24X Fiche 50-142, 82/03/12, B203230586

B203230217 Current discovery status rept per ASLB B20125 order.
Certificate of Svc encl
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/15. 12pp.
12381:298 24X Fiche 50-142, 82/03/15, B203230217

B203190090 Response to intervenors interrogatories per B11124 agreement
& subsequent discussions.
BERNARD, H. NRC - No Detailed Affiliation Given. 82/03/17.
Committee to Bridge the Gap 30pp. 12346:163. 24X
Fiche 50-142, 82/03/17, B203190090.

B203310512 Clarifies B20315 discovery status rept. Application will be
amended within 3 wks. Applicant will then request ASLB set
beginning date to file summary disposition motions.
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/23.
FRYE, J. H., PARTS, O. H., LUEBKE, E. A. Atomic Safety and Licensing Board
Panel 2pp. 12453:054 24X Fiche 50-142, 82/03/23, B203310512

B203310517 Motion for protective order from scope & manner of Committee
to Bridge the Gap proposed discovery. Applicant seeks
protection from addl interrogatories & from responding
further to submitted interrogatories w/ Certificate of Svc
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/23. Atomic
Safety and Licensing Board Panel. 19pp. 12453:011. 24X
Fiche 50-142, 82/03/23, B203310517.

B203310527 Response opposing Committee to Bridge the Gap motion for
disqualification of Commissioner Roberts Motion completely
contrary to Commission rules of practice & totally w/o
merit Certificate of Svc encl.
CORMIER, W. H. California, Univ. of, Los Angeles. 82/03/23.
Commissioners. 9pp 12453:068 24X Fiche 50-142, 82/03/23,
B203310527

B203310482 Advises that per discussion w/applicant, requests in B20315 applicant discovery status rept were not intended as motions
MIRACH, D Committee to Bridge the Gap 82/03/26 FRYE, J H.
PARIS, O H, LUEBKE, E A Atomic Safety and Licensing Board Panel
2pp 12453 073 24X Fiche 50-142, 82/03/26, B203310482

--B203310484 Confirms agreement re scheduling & discovery matters
Intervenor will await NRC answers by Battelle consultants
to Intervenor interrogatories before discussing dispute re
Contentions C16-24
MIRACH, D Committee to Bridge the Gap 82/03/26 WOODHEAD, C P.
Hearing Branch 3 2pp 12453 076 24X Fiche 50-142, 82/03/26,
B203310482

H General correspondence

B203100470 Advises that Commissioner Roberts 820126 meeting w/Dean
O'Neill & other UCLA officials was courtesy call w/no
discussion of contested issue. Visit violated no restriction
on ex parte communications
BICKWIT, L Office of the General Counsel 82/02/25 VORLASS, W C.
Affiliation Unknown 1p 12217 108 24X Fiche 50-142, 82/02/25,
B203100470

--B203100473 Trip rept of Commissioner Roberts 820126 courtesy call on
UCLA Dean O'Neill
LAVERY, J NRC - No Detailed Affiliation Given 82/02/18 NRC
- No Detailed Affiliation Given 3pp 12217 109 24X
Fiche 50-142, 82/02/25, B203100470

--B203100482 Expresses indignation re Commissioner Roberts 820126 visit to
UCLA Roberts visit w/univ officials prior to insp should be
investigated
VORLASS, W Affiliation Unknown 82/02/05 PALLADINO, N
Commissioners 1p 12217 112 24X Fiche 50-142, 82/02/25,
B203100470

B203100510 Responds to 810129 ltr re alleged illegal ex parte
communications between UCLA officials & Commissioner Roberts
during 820126 site visit. Visit violated no due process
restrictions.
BICKWIT, L Office of the General Counsel 82/02/25 ALEXANDER, M B
Affiliation Unknown 1p 12231 157 24X Fiche 50-142, 82/02/25,
B203100510

--B203100512 Protests alleged violation of due process communications
between UCLA officials & Commissioner Roberts during 820126
site visit. Visit should have included representative for
Intervenor Committee to Bridge the Gap.
ALEXANDER, M B Affiliation Unknown 81/01/29 NRC - No
Detailed Affiliation Given 1p 12231 161 24X
Fiche 50-142, 82/02/25, B203100510

DOCKET 50-147 ROCKWELL INTL CORP. CRITICAL FACILITY

J Insurance & indemnity information

B203110399 Forwards order terminating License R-40 for L-77 reactor,
safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 760128 application & 760326 & 820106
supply Requests signature on indemnity agreement
TEDESCO, R L Assistant Director for Licensing 82/02/11
REHLEY, M E Rockwell International Corp 3pp 12229 014 24X
Fiche 50-094, 82/02/11, B203110399

--B203110404 Safety evaluation supporting order terminating License R-40
Rockwell Intl L-77 research reactor License termination is
in compliance w/NRC regulations Indemnity Agreement B-13
encl
* Office of Nuclear Reactor Regulation, Director 82/02/11 2pp,
12229 019 24X Fiche 50-094, 82/02/11, B203110399

B203290147 Forwards Amend 18 to Indemnity Agreement B-13
WHEELER, L W Rockwell International Corp 82/03/22 TEDESCO, R L
Assistant Director for Licensing 2pp 12429 361 24X
Fiche 50-094, 82/03/22, B203290147

DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

B203110142 Forwards Amend 12 to License R-7B, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of SNM of moderate strategic significance.
MILLER, J R Standardization & Special Projects Branch 82/02/23
HESSLER, R B Kansas, Univ of 2pp 12250 339 24X
Fiche 50-148, 82/02/23, B203110142

--B203110145 Amend 12 to License R-7B, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of SNM of moderate strategic significance
MILLER, J R Standardization & Special Projects Branch 82/02/23
3pp 12250 341 24X Fiche 50-148, 82/02/23, B203110142

B203150106 Advises that Amend 12, re physical security, issued on 820223,
should be numbered Amend 13.
MILLER, J R Standardization & Special Projects Branch 82/03/04
HESSLER, R B Kansas, Univ of 2pp 12259 355 24X
Fiche 50-148, 82/03/04, B203150106

P Operating license stage documents & correspondence

B203110142 Forwards Amend 12 to License R-7B, identifying current
physical security plan as meeting requirements of 10CFR73.67
for protection of SNM of moderate strategic significance.
MILLER, J R Standardization & Special Projects Branch 82/02/23
HESSLER, R B Kansas, Univ of 2pp 12250 339 24X
Fiche 50-148, 82/02/23, B203110142

--B203110145 Amend 12 to License R-7B, identifying current physical
security plan as meeting requirements of 10CFR73.67 for
protection of SNM of moderate strategic significance
MILLER, J R Standardization & Special Projects Branch 82/02/23
3pp 12250 341 24X Fiche 50-148, 82/02/23, B203110142

B203150106 Advises that Amend 12, re physical security, issued on 820223,
should be numbered Amend 13.
MILLER, J R Standardization & Special Projects Branch 82/03/04,
HESSLER, R B Kansas, Univ of 2pp 12259 355 24X
Fiche 50-148, 82/03/04, B203150106

Q Inspection reports, IE Bulletins & correspondence

B203190361 Forwards IE Insp Rept 50-148/82-01 on 820118-20 & notice of
violation Rept withheld (ref 10CFR2 790).
MADEEN, Q L Region 4, Office of Director 82/02/16 KRAFT, D.
Kansas, Univ of 2pp 12347 119 24X Fiche 50-148, 82/02/16,
B203190361

--B203190370 Notice of violation from insp on 820118-20 Noncompliance
noted procedure currently used for calibr of area monitors,
"Calibr of Jordan Area Monitors," dtd 801031, not reviewed &
approved by nuclear reactor committee.
MADEEN, Q L Region 4, Office of Director 82/02/16 1p,
12347 117 24X Fiche 50-148, 82/02/16, B203190361

DOCKET 50-150 OHIO STATE UNIV RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

B203150260 Forwards Amend 10 to License R-10, Amend adds requirements
for physical security plan
MILLER, J R Standardization & Special Projects Branch 82/03/02
REDMOND, R E Ohio State Univ 2pp 12295 319 24X
Fiche 50-150, 82/03/02, B203150260

--B203150263 Amend 10 to License R-10, adding requirements for physical
security plan.
MILLER, J R Standardization & Special Projects Branch 82/03/02
7pp 12295 321 24X Fiche 50-150, 82/03/02, B203150260

P. Operating license stage documents & correspondence

B203150260 Forwards Amend 10 to License R-10, Amend adds requirements
for physical security plan.
MILLER, J R Standardization & Special Projects Branch 82/03/02
REDMOND, R E Ohio State Univ 2pp 12295 319 24X
Fiche 50-150, 82/03/02, B203150260

--B203150263 Amend 10 to License R-10, adding requirements for physical
security plan
MILLER, J R Standardization & Special Projects Branch 82/03/02
7pp 12295 321 24X Fiche 50-150, 82/03/02, B203150260

DOCKET 50-151 UNIV OF ILLINOIS RESEARCH REACTOR

R Periodic operating reports & related correspondence

B203080397 Forwards "Annual Rept for 1981," per Tech Spec 6.7.F &
10CFR50.99
BECK, Q P, WEHRING, B, MILEY, G H Illinois, Univ of,
Urbana-Champaign 82/02/26 Division of Licensing 1p,
12149 059 24X Fiche 50-151, 82/02/26, B203080397

--B203080398 "Annual Rpt for 1981."
* Illinois. Univ. of. Urbana-Champaign. 82/02/26. 5pp.
12149: 036. 24X Fiche 50-155. 82/02/26. B203080397

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

B203020127 Advises that alternative circuitry for emergency condenser inlet valves will be installed, per B10319 response to Generic Ltr B1-12. Encl figure displays valve schematic.
BORDINE, T. C. Consumers Power Co. 82/02/25. CRUTCHFIELD, D. Operating Reactors Branch 3. 3pp. 12077: 201. 24X Fiche: 50-155. 82/02/25. B203020127.

B203050381 Forwards response to Apps A & B of B20128 IE Emergency Preparedness Appraisal Insp Rpt 50-155/81-17. Responses describe planned actions re emergency implementation procedures, preparedness improvements & completion schedule.
VANDEWALLE, D. Consumers Power Co. 82/02/26. KEPPLER, J. O. Region 3, Office of Director. 9pp. 12134: 153. 24X Fiche: 50-155. 82/02/26. B203050381.

B203100484 Ack receipt of B20211 ltr re proposed B20408 exercise of emergency plan. Exercise data acceptable. Requests scenario be submitted 15 days prior to exercise.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/03/03. DEWITT, R. B. Consumers Power Co. 1p. 12183: 237. 24X Fiche: 50-155. 82/03/03. B203100484.

B203170295 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Insp Rpt 50-155/81-17.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/03/11. DEWITT, R. B. Consumers Power Co. 1p. 12312: 324. 24X Fiche: 50-155. 82/03/11. B203170295.

B203230314 Advises that emergency plan exercise will be held on B20406, in response to B20303 request. FEMA Regional Advisory Committee unable to meet date originally proposed.
VANDEWALLE, D. J. Consumers Power Co. 82/03/12. KEPPLER, J. O. Region 3, Office of Director. 1p. 12382: 153. 24X Fiche: 50-155. 82/03/12. B203230314.

B203310536 Forwards scenario for emergency plan exercise scheduled for B20406, in response to NRC B20303 ltr. Scenario encompasses all four NRC specified phases of emergency plan & is not considered by util to be credible sequence of events.
VANDEWALLE, D. J. Consumers Power Co. 82/03/23. HIND, J. A. Division of Emergency Preparedness & Operational Support. 5pp. 12452: 344. 24X Fiche: 50-155. 82/03/23. B203310536.

G. Adjudicatory correspondence

B203010130 Requests risk analyses or legal analyses performed to reach conclusions in B20208 ltr re restriction of overflights & natl welfare.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/02/24. MURRAY, J. R. Transportation, Dept. of. 1p. 12070: 353. 24X Fiche: 50-155. 82/02/24. B203010130.

B203080005 Advises of minor errors in ASLB B20219 memorandum & order re motions for summary disposition. Portions of transcript encl.
STEPHENS, P. P. Isham, Lincoln & Beale. STEPHENS, P. P. Consumers Power Co. 82/03/01. Atomic Safety and Licensing Board Panel. 7pp. 12153: 359. 24X Fiche: 50-155. 82/03/01. B203080005.

B203120264 Stipulation re CPC motion to strike testimony & to dismiss Christa Maria Contention 9. Intervenor to specify proposed changes in emergency plan by B20308. Util to inform of intent re motion to strike by B20311. W/Certificate of Svc.
MOORE, J. E. Hearing Branch 2. SEMMEL, H. Christa-Maria. GALLD, J. Consumers Power Co. 82/03/01. 3pp. 12247: 152. 24X Fiche: 50-155. 82/03/01. B203120264.

B203120246 Forwards M Kaku affidavit re spent fuel pool boiling.
WIKTOR, D. Antioch College of Law. * Christa-Maria. 82/03/03. Atomic Safety and Licensing Board Panel. 1p. 12247: 164. 24X Fiche: 50-155. 82/03/03. B203120246.

--B203120249 Affidavit of M Kaku re spent fuel pool boiling. Calculations of effects of large disaster should be made. Certificate of Svc encl.
KAKU, M. Christa-Maria. KAKU, M. City College of New York. 82/02/17. 8pp. 12247: 165. 24X Fiche: 50-155. 82/03/03. B203120246.

B203100190 Memorandum correcting errors in LBP-B2-8.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/08. 1p. 12181: 354. 24X Fiche: 50-155. 82/03/08. B203100190.

B203120243 Specification of changes required in emergency planning per ASLB B200118 order & B20301 stipulation Certificate of Svc encl.
WIKTOR, D., SEMMEL, H. Christa-Maria. 82/03/09. 7pp. 12248: 250. 24X Fiche: 50-155. 82/03/09. B203120243.

B203170435 Response supporting licensee B20219 motion to strike B20126 testimony & for dismissal of Christa-Maria Contention 9. Testimony premature for conditionally accepted Contention 9. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2. 82/03/11. Atomic Safety and Licensing Board Panel. 8pp. 12316: 325. 24X Fiche: 50-155. 82/03/11. B203170435.

B203170271 Motion for acceptance of stipulation re util motion to strike testimony & to dismiss Christa Maria Contention 9. Certificate of Svc encl.
SEMMEL, H. Christa-Maria. 82/03/15. Atomic Safety and Licensing Board Panel. 2pp. 12312: 257. 24X Fiche: 50-155. 82/03/15. B203170271.

B203230102 Advises that util does not object to H Semmel B20315 motion to accept stipulation by licensee. NRC & Christa-Maria re Contention 9.
GALLD, J. Isham, Lincoln & Beale. GALLD, J. Consumers Power Co. 82/03/17. BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 12379: 352. 24X Fiche: 50-155. 82/03/17. B203230102.

B203230138 Memorandum & order adopting B20301 stipulation between util Christa-Maria, Mills & Bier as ASLB order.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/18. 1p. 12379: 344. 24X Fiche: 50-155. 82/03/18. B203230138.

B203230127 Response opposing licensee motion to strike testimony & dismiss Christa-Maria Contention 9. ASLB B200118 order admitted Contention 9. Requirement of specificity met.
SEMMEL, H. Christa-Maria. SEMMEL, H. Antioch College of Law. 82/03/19. Atomic Safety and Licensing Board Panel. 5pp. 12380: 031. 24X Fiche: 50-155. 82/03/19. B203230127.

--B203230130 Specification of changes required in emergency planning re Christa-Maria Contention 9. Certificate of Svc encl.
WIKTOR, D., SEMMEL, H. Christa-Maria. 82/03/19. Atomic Safety and Licensing Board Panel. 7pp. 12380: 036. 24X Fiche: 50-155. 82/03/19. B203230127.

B203230144 Memorandum & order re addl contentions Christa-Maria, Mills & Bier B10904. addl contentions will not be admitted. Decision on offer for EIS & assessment of alternatives deferred pending receipt of briefs.
BLOCH, P. B., PARIS, D. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 82/03/19. 12pp. 12380: 302. 24X Fiche: 50-155. 82/03/19. B203230144.

B203240173 Response to ASLB question during B20301 telcon re change in NRC position on life expectancy of reactor vessel &/or plant due to embrittlement problem. NRC has not changed view of life expectancy issue irrelevant.
MOORE, J. E. Hearing Branch 2. 82/03/22. 2pp. 12397: 118. 24X Fiche: 50-155. 82/03/22. B203240173.

--B203240178 Affidavit of RL Ench re ASLB B20301 question Reactor vessel embrittlement problem not expected to shorten plant life expectancy. Certificate of Svc encl.
EMCH, R. L. Assistant Director for Operating Reactors. 82/03/19. 5pp. 12397: 120. 24X Fiche: 50-155. 82/03/22. B203240173.

B203290322 Notice of L Reiter B20416 deposition in Washington, DC re seismic issues set forth in util B20310 ltr to NRC.
GALLD, J. Consumers Power Co. GALLD, J. Isham, Lincoln & Beale. 82/03/22. 2pp. 12433: 220. 24X Fiche: 50-155. 82/03/22. B203290322.

--B203290328 Requests witness be made available for deposition on question of impact of drop of overhead crane on spent fuel pool.
GALLD, J. Isham, Lincoln & Beale. GALLD, J. Consumers Power Co. 82/03/10. MOORE, J. E. Hearing Branch 2. 3pp. 12433: 222. 24X Fiche: 50-155. 82/03/22. B203290322.

B203290400 Memorandum requesting further answer addressing listed questions on reactor vessel embrittlement.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/25. 1p. 12436: 203. 24X Fiche: 50-155. 82/03/25. B203290400.

B203310523 Response to licensee notice of deposition. Intervenor does not object to late depositions but does object to any further discovery. Certificate of Svc encl.
SEMMEL, H. Christa-Maria. SEMMEL, H. Antioch College of Law. 82/03/25. Atomic Safety and Licensing Board Panel. 3pp. 12452: 239. 24X Fiche: 50-155. 82/03/25. B203310523.

8203310997 Forwards util motion to allow reply to intervenor opposition to licensee motion to strike & dismiss Christa Maria contention
GALLD, J. Isham, Lincoln & Beale GALLD, J. Consumers Power Co
82/03/29 BLQCH, P. B. Atomic Safety and Licensing Board Panel 1p
12451 086 24x Fiche 50-155, 82/03/29, 8203310997

--8203310607 Motion to allow licensee to respond by 820402 to intervenor 820322 opposition to licensee motion to strike testimony & dismiss Christa Maria Contention 9 Arguments presented for first time. Certificate of Svc encl.
GALLD, J. Consumers Power Co * Isham, Lincoln & Beale
82/03/29 Atomic Safety and Licensing Board Panel 5pp.
12451.007 24x Fiche 50-155, 82/03/29, 8203310997

I Financial information

8203160038 Forwards Annual Financial Rept. 1981
PERRY, P. Consumers Power Co 82/03/11 GIMBUSO, A. NRC - No
Detailed Affiliation Given 1p 12300 143 24x
Fiche 50-000, 82/03/11, 8203160038

--8203160040 Annual Financial Rept. 1981.
* Consumers Power Co 82/02/12 24pp 12300 145 24x
Fiche 50-000, 82/03/11, 8203160038

P Operating license stage documents & correspondence

8203030137 Comments on TMI Action Plan Items 1 A 1 3 (1), 1 C 5 & 1 C 6 per NUREG-0737 re shift manning procedure for feedback of operating experience to plant staff & guidance on procedures for verifying correct performance
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/04 HOFFMAN, D. P.
Consumers Power Co 6pp 12107 314 24x Fiche 50-155, 82/02/04, 8203030137

8203010142 Forwards draft safety evaluation & technical evaluation for SEP Topic VI-7 A 3, ECCS actuation sys
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/22
VANDEWALLE, D. J. Consumers Power Co 3pp 12070 174 24x
Fiche 50-155, 82/02/22, 8203010142

--8203010145 "SEP Topic VI-7 A 3, ECCS Actuation Sys." technical evaluation rept
VANDERBEEK, R. E&O, Inc 0040J 82/01/22 9pp 12070 179 24x
Fiche 50-155, 82/02/22, 8203010142

8203010247 Forwards "SEP Topic VI-7 C 1, "Independence of Redundant Onsite Power Sys." technical evaluation rept, Jan 1982
CRUTCHFIELD, D. Operating Reactors Branch 5 FIN A6425-1 82/02/22
VANDEWALLE, D. J. Consumers Power Co 5pp 12071 005 24x
Fiche 50-155, 82/02/22, 8203010247

--8203010251 "SEP Topic VI-7 C 1, "Independence of Redundant Onsite Power Sys." technical evaluation rept, Jan 1982
ROBERTS, E. W., FARMER, F. O. E&O, Inc. FIN A-6425-1 E&O-EA-3755.
82/01/31. SCHOLL, R. F. Division of Licensing. 9pp. 12071:010.
24x Fiche 50-155, 82/02/22, 8203010247

8203010327 Forwards "SEP Topic VIII-3 B, DC Power Sys Bus Voltage Monitoring & Annunciation, Big Rock Point." interim technical evaluation rept
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22.
VANDEWALLE, D. J. Consumers Power Co 3pp. 12069 161. 24x
Fiche 50-155, 82/02/22, 8203010327

--8203010336 "SEP Topic VIII-3 B, DC Power Sys Bus Voltage Monitoring & Annunciation, Big Rock Point." interim technical evaluation rept
FARMER, F. O. E&O, Inc. FIN A-6425. 8203010336. 82/01/31.
SCHOLL, R. F. Division of Licensing. 8pp. 12069:165. 24x
Fiche 50-155, 82/02/22, 8203010327.

8203050396 Forwards request for addl info re preliminary review of response to safety evaluation concerning environ qualification of safety-related electrical equipment. Info needed within 30 days to complete review of radiation doses.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/24.
VANDEWALLE, D. Consumers Power Co. 6pp. 12133 001. 24x
Fiche 50-155, 82/02/24, 8203050396.

8203100353 Forwards request for addl info re TMI Action Plan Item II, B 1, "RCS High Point Vents." Info requested within 60 days.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/25.
VANDEWALLE, D. Consumers Power Co. 9pp. 12188:118. 24x
Fiche 50-000, 82/02/25, 8203100353.

8203020554 Forwards comments on review of SER & SEP Topic III 10 A. "Thermal Overload Protection for Motors of Motor-Operated Valves." Overload heaters presently in use are satisfactory
VINCENT, R. A. Consumers Power Co 82/02/26. CRUTCHFIELD, D.
Operating Reactors Branch 5. 1pp. 12093 082. 24x
Fiche 50-155, 82/02/26, 8203020554.

8203030291 Requests that util Bill120 submittal of reactor operator/senior reactor operator training programs be withdrawn due to need to revise descriptions substantially. Program description will be resubmitted by 820415.
VANDEWALLE, D. J. Consumers Power Co. 82/02/26. CRUTCHFIELD, D.
Operating Reactors Branch 5. 1p. 12097:042. 24x
Fiche 50-000, 82/02/26, 8203030291.

8203040114 Forwards Tech Spec change request for amend to License DPR-6 Change resolves discrepancies in calibr of control rod drive room & main condenser area monitors noted in IE Insp Rept 50-155/B1-02 on B10401.
VANDEWALLE, D. J. Consumers Power Co. 82/03/01. CRUTCHFIELD, D.
Operating Reactors Branch 5. 1p. 12117 181. 24x
Fiche 50-155, 82/03/01, 8203040114

--8203040118 Tech Spec change request for amend to License DPR-6. Change resolves discrepancies in calibr of control rod drive room & main condenser area monitors noted in IE Insp Rept 50-155/B1-02 on B10401.
* Consumers Power Co. 82/03/01 2pp. 12117:182 24x
Fiche 50-155, 82/03/01, 8203040114

--8203040121 Proposed Tech Spec Page 64, resolving discrepancies in cal of control rod drive room & main condenser area monitors noted in IE Insp Rept 50-155/B1-02 on B10401.
* Consumers Power Co. 82/03/01 2pp 12117:184. 24x
Fiche 50-155, 82/03/01, 8203040114

8203050351 Discusses SEP Topics II-2 A, III-2 & III-4. A & describes use of JR McDonald study, "Tornado & Straight Wind Hazard Probability for Big Rock Point, MI." in evaluating wind speed to be used for plant analyses.
VANDEWALLE, D. J. Consumers Power Co. 82/03/01. CRUTCHFIELD, D.
Operating Reactors Branch 5. 5pp. 12132:339. 24x
Fiche 50-155, 82/03/01, 8203050351.

8203080083 Forwards evaluation of SEP Topic III-8 A, loose parts monitoring & core vibration program. Need to actually implement loose parts monitoring program will be determined during integrated assessment.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/02.
VANDEWALLE, D. Consumers Power Co 5pp 12154:098 24x
Fiche 50-155, 82/03/02, 8203080083.

8203080106 Forwards safety evaluation of SEP Topic 15-1, decrease in feedwater temp, increase in feedwater flow & increase in steam flow. Tech Spec changes required if credit to be given for operation of turbine bypass sys
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04.
VANDEWALLE, D. Consumers Power Co. 13pp. 12153:330. 24x
Fiche 50-155, 82/03/04, 8203080106.

8203120248 Discusses NUREG-0737, Item II, K 3.3, "Reporting Relief Valve & Safety Valve Failures & Challenges." Review of util Tech Specs indicates present reporting requirement meets guidance of Item II, K 3.3
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05.
VANDEWALLE, D. Consumers Power Co. 3pp. 12248:247. 24x
Fiche 50-155, 82/03/05, 8203120248.

8203120337 Responds to TMI Action Plan Items I, D, 1, D, 2 & I C 5. Utilization of owners group control room survey program under consideration. Draft of Nuclear Operating Experience Review Administrative Btd encl.
VANDEWALLE, D. J. Consumers Power Co 82/03/05. CRUTCHFIELD, D. D.
Operating Reactors Branch 5. 11pp. 12249:064. 24x
Fiche 50-155, 82/03/05, 8203120337.

8203170366 Forwards safety evaluation & technical evaluation of SEP Topic VII-1. A re isolation of reactor protection sys from nonsafety sys, including qualification of isolation devices. Power supply requires mod
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05.
VANDEWALLE, D. Consumers Power Co. 6pp. 12319:252. 24x
Fiche 50-155, 82/03/05, 8203170366.

--8203170369 Technical evaluation rept of "SEP Topic VII-1. A, Isolation of Reactor Protection Sys from Nonsafety Sys."
MORRIS, D. J. Energy Engineering Group. 0577J. 82/02/09. 9pp.
12319:258. 24x Fiche 50-155, 82/03/05, 8203170366.

8203150046 Outlines proposed method to correct containment high range monitor readings to correspond to actual dose rates inside containment as function of time & isotopic composition, per NUREG-0737 Item II F.1(3), in response to 820202 ltr. BORDINE, T. C. Consumers Power Co. 82/03/08 CRUTCHFIELD, D. Operating Reactors Branch 5 3pp 12237 208 24X Fiche: 50-155, 82/03/08, 8203150046.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program EISENHUT, D. P. Division of Licensing 82/03/09. HAUSPUD, A. Consolidated Edison Co. of New York. MAYER, L. O. Northern States Power Co. BAALBORN, O. Nuclear Energy Service, Inc. 2pp 12251 031. 24X Fiche: 50-000, 82/03/09, 8203110001.

8203120138 Submits response to Generic Ltr 82-01 Util anticipates review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant site. DEWITT, R. B. Consumers Power Co. 82/03/09. TEDESCO, R. L. Assistant Director for Licensing 2pp. 12246 208 24X Fiche: 50-000, 82/03/09, 8203120138.

8203150145 Advises that util will utilize NLI-6502(AECL) spent fuel shipping cask if Treat-2 cask certificate of compliance not issued shortly. NLI-6502 cask has Certificate of Compliance 9103. BORDINE, T. C. Consumers Power Co. 82/03/09. SHERR, T. Material Transfer Safeguards Licensing Branch 1p. 12256 201 24X Fiche: 50-155, 82/03/09, 8203150145.

8203160418 Forwards application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & water level monitor per NUREG-0737 Item II F.1, Attachments 4 & 5, addl accident monitoring instrumentation Fee encl. VANDEWALLE, D. J. Consumers Power Co. 82/03/10. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12306 168. 24X Fiche: 50-155, 82/03/10, 8203160418.

--8203160424 Application for amend to License DPR-6, providing Tech Specs for containment pressure monitor & containment water level monitor, required by NUREG-0737 Item II F.1 DEWITT, R. B. Consumers Power Co. 82/03/10 2pp. 12306 169. 24X Fiche: 50-155, 82/03/10, 8203160418.

--8203160431 Proposed changes to Tech Specs, providing for containment pressure & water level monitors per NUREG-0737 Item II F.1, Attachments 4 & 5. * Consumers Power Co. 82/03/10 6pp 12306 171. 24X Fiche: 50-155, 82/03/10, 8203160418.

8203230055 Advises that ATWB recirculation pump trip installed in listed BWRs, Big Rock & Dresden installations deferred. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/10 NOVAK, T. Assistant Director for Operating Reactors. 1p. 12392 325 24X Fiche: 50-000, 82/03/10, 8203230055.

8203160310 Submits Tech Spec interpretation of Section 3.7. (c) in response to Q Wright concerns re performance of leak check vs leak rate testing on calor test connections. Leak check method employed. BORDINE, T. C. Consumers Power Co. 82/03/11. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12307 146. 24X Fiche: 50-155, 82/03/11, 8203160310.

8203170476 Forwards evaluation of safety assessment rept re SEP Topic XV-7, reactor coolant pump seizure/shaft break Initial conditions acceptable & peak pressures & MCPR reached during transient are within acceptable levels. CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/11. VANDEWALLE, D. Consumers Power Co. 7pp 12315 276. 24X Fiche: 50-155, 82/03/11, 8203170476.

8203220353 Revises 801031, 810605 & 0903 submittals re environ qualification of safety-related electrical equipment in response to agreements established during 820219 meeting. VANDEWALLE, D. Consumers Power Co. 82/03/15. CRUTCHFIELD, D. Operating Reactors Branch 5. 30pp. 12365 237 24X Fiche: 50-155, 82/03/15, 8203220353.

8203220304 Forwards evaluation of SEP Topic VI-1, "Organic Matter & Post-Accident Chemistry." VINCENT, R. A. Consumers Power Co. 82/03/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 7pp. 12359 050. 24X Fiche: 50-155, 82/03/16, 8203220304.

8203220307 Forwards evaluation of SEP Topic III-4.A, "Tornado Missiles." VINCENT, R. A. Consumers Power Co. 82/03/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 13pp. 12359 098. 24X Fiche: 50-155, 82/03/16, 8203220307.

8203220161 Forwards final evaluation of SEP Topic III-7 D re containment structural integrity test. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/17. VANDEWALLE, D. J. Consumers Power Co. 6pp. 12362 212 24X Fiche: 50-155, 82/03/17, 8203220161.

8203230356 Forwards draft revised evaluation of SEP Topic V-3, "RCPU Leakage Detection" Tech Specs do not impose requirements re operability of leakage detection sys to monitor leakage to primary containment per Reg Guide 1.43. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/19. VANDEWALLE, D. Consumers Power Co. 7pp. 12384 164. 24X Fiche: 50-155, 82/03/19, 8203230356.

8203240389 Notifies of delay in shipment of equipment per commitment to NUREG-0737, Item II F.1 Problems developed in equipment vendor mfg & certification program Date for installation of equipment has not been determined. BORDINE, T. C. Consumers Power Co. 82/03/19. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 12394 327 24X Fiche: 50-155, 82/03/19, 8203240389.

8203230247 Advises that info provided in 820315 ltr supplementing 90-day response to NRC safety evaluation for environ qualification of electrical equipment supports justification for interim safe operation. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/19. VANDEWALLE, D. Consumers Power Co. 3pp 12414 179 24X Fiche: 50-155, 82/03/19, 8203230247.

8203300114 Submits addl info re containment isolation valve operations during 1 yr for reasons other than testing. Number of operations represent best estimates only. VANDEWALLE, D. J. Consumers Power Co. 82/03/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp 12449 005. 24X Fiche: 50-155, 82/03/26, 8203300114.

0 Inspection reports, IE Bulletins & correspondence

8203110131 Advises that proposed inservice insp interval is 790401 to 820601, based on review of previous submittals. Addl insp relief requests expected within 30 days. Requests should deal w/pressure-bearing components & sys pressure tests only. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/17. VANDEWALLE, D. J. Consumers Power Co. 4pp. 12231 253 24X Fiche: 50-155, 82/02/17, 8203110131.

8203050381 Forwards response to Apps A & B of 820128 IE Emergency Preparedness Appraisal Insp Rept 50-155/81-17 Responses describe planned actions re emergency implementation procedures, preparedness improvements & completion schedule. VANDEWALLE, D. Consumers Power Co. 82/02/26. KEPPLER, J. C. Region 3, Office of Director 9pp 12134 153 24X Fiche: 50-155, 82/02/26, 8203050381.

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees. * Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p 12212 313. 24X Fiche: 50-000, 82/02/26, 8203110139.

8203100350 Requests addl info re inservice insp program info needed to complete evaluation info required within 30 days. CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/03. VANDEWALLE, D. Consumers Power Co. 9pp 12177 013 24X Fiche: 50-155, 82/03/03, 8203100350.

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees. * Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213 344. 24X Fiche: 50-000, 82/03/04, 8203110079.

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQAS/AT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." * Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347 090 24X Fiche: 50-000, 82/03/10, 8203190235.

8203170295 Ack receipt of 820226 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Insp Rept 50-155/81-17. HIND, J. A. Division of Emergency Preparedness & Operational Support 82/03/11. DEWITT, R. B. Consumers Power Co. 1p. 12312 324 24X Fiche: 50-155, 82/03/11, 8203170295.

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees. * Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349 208. 24X Fiche: 50-000, 82/03/12, 8203190285.

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16. Commonwealth Edison Co. 1p 12388 214 24X Fiche 50-155, 82/03/16. 8203230669

8203230432 Requests 30-day extension until 820503 to respond to 820217 & 0304 requests for add'l info re inservice insp activities. Delay due to excessive workload on personnel & preparation of subsequent associated reports.
BORDINE, T.C. Consumers Power Co. 82/03/19. CRUICKFIELD, D. Operating Reactors Branch 5 2pp 12384 029 24X Fiche 50-155, 82/03/19. 8203230432

R. Periodic operating reports & related correspondence

8203250255 Forwards monthly operating rept for Mar 1980.
HARTMAN, C.J. Consumers Power Co. 80/04/02. Office of Management and Program Analysis 1p 12414 234 24X Fiche 50-155, 80/04/02. 8203250255

--8203250265 Monthly operating rept for Mar 1980.
HIMEBAUCH, N. Consumers Power Co. 80/04/03 5pp 12414 235 24X Fiche 50-155, 80/04/02. 8203250265

8203250267 Forwards monthly operating rept for Apr 1980.
HARTMAN, C.J. Consumers Power Co. 80/05/07. Office of Management and Program Analysis 1p 12413 252 24X Fiche 50-155, 80/05/07. 8203250267

--8203250269 Monthly operating rept for Apr 1980.
HIMEBAUCH, N. Consumers Power Co. 80/05/07 4pp 12413 253 24X Fiche 50-155, 80/05/07. 8203250269

8203250274 Forwards monthly operating rept for Apr 1981.
HARTMAN, C.J. Consumers Power Co. 81/05/06. Office of Management and Program Analysis 1p 12413 164 24X Fiche 50-155, 81/05/06. 8203250274

--8203250278 Monthly operating rept for Apr 1981.
AMSTUTZ, B. Consumers Power Co. 81/05/06 4pp 12413 165 24X Fiche 50-155, 81/05/06. 8203250278

8203250288 Forwards monthly operating rept for May 1981.
HARTMAN, C.J. Consumers Power Co. 81/06/02. Office of Management and Program Analysis 1p 12413 300 24X Fiche 50-155, 81/06/02. 8203250288

--8203250294 Monthly operating rept for May 1981.
AMSTUTZ, B. Consumers Power Co. 81/06/01 5pp 12413 301 24X Fiche 50-155, 81/06/02. 8203250294

8203250280 Forwards monthly operating rept for June 1981.
HARTMAN, C.J. Consumers Power Co. 81/07/01. Office of Management and Program Analysis 1p 12413 158 24X Fiche 50-155, 81/07/01. 8203250280

--8203250284 Monthly operating rept for June 1981.
AMSTUTZ, B. Consumers Power Co. 81/07/01 4pp 12413 159 24X Fiche 50-155, 81/07/01. 8203250284

Forwards monthly operating rept for Jul 1981.
Consumers Power Co. 81/08/04. Office of Management and Program Analysis 1p 12414 188 24X Fiche 50-155, 81/08/04.

Monthly operating rept for Jul 1981.
Consumers Power Co. 81/08/04 4pp 12414 189 24X Fiche 50-155, 81/08/04. 8203250240.

Forwards monthly operating rept for Aug 1981.
Consumers Power Co. 81/09/03. Office of Management and Program Analysis 1p 12412 063 24X Fiche 50-155, 81/09/03.

Monthly operating rept for Aug 1981.
Consumers Power Co. 81/09/01 1p 12412 064 24X Fiche 50-155, 81/09/03. 8203250384.

Forwards monthly operating rept for Jul 1981.
Consumers Power Co. 81/09/17. ROSS, J. NRC - No Liaison Given 1p 12411 283 24X Fiche 50-155, 81/09/17. 8203250454

Forwards monthly operating rept for Sept 1981.
Consumers Power Co. 81/10/06. Office of Management and Program Analysis 1p 12448 339 24X Fiche 50-155, 81/10/06.

--8203300088 Monthly operating rept for Sept 1981.
AMSTUTZ, B. Consumers Power Co. 81/10/02 7pp 12448 340 24X Fiche 50-155, 81/10/06. 8203300088

8203250372 Forwards monthly operating rept for Nov 1981.
HARTMAN, C.J. Consumers Power Co. 81/12/04. Office of Management and Program Analysis 1p 12412 088 24X Fiche 50-155, 81/12/04. 8203250372

--8203250375 Monthly operating rept for Nov 1981.
AMSTUTZ, B. Consumers Power Co. 81/12/01 4pp 12412 089 24X Fiche 50-155, 81/12/04. 8203250375

8203250363 Forwards monthly operating rept for Dec 1981.
HARTMAN, C.J. Consumers Power Co. 82/01/07. Office of Management and Program Analysis 1p 12412 119 24X Fiche 50-155, 82/01/07. 8203250363

--8203250368 Monthly operating rept for Dec 1981.
AMSTUTZ, B. Consumers Power Co. 82/01/04 5pp 12412 120 24X Fiche 50-155, 82/01/07. 8203250368

8203250378 Forwards monthly operating rept for Jan 1982.
HARTMAN, C.J. Consumers Power Co. 82/02/03. Office of Management and Program Analysis 1p 12412 092 24X Fiche 50-155, 82/02/03. 8203250378

--8203250379 Monthly operating rept for Jan 1982.
AMSTUTZ, B. Consumers Power Co. 82/02/01 4pp 12412 093 24X Fiche 50-155, 82/02/03. 8203250379

8203030450 Submits semiannual radioactive effluent release rept for Jul-Dec 1981.
BORDINE, T. Consumers Power Co. 82/02/23. KEPLER, J.O. Region 3, Office of Director. 11pp 12096 209 24X Fiche 50-155, 82/02/23. 8203030450

--8203030453 Semiannual radioactive effluent release rept for Jul-Dec 1981.
* Consumers Power Co. 82/02/23 10pp 12096 210 24X Fiche 50-155, 82/02/23. 8203030453

8203260170 Forwards "Annual Rept of Facility Changes, Tests & Experiments, 1981."
VANDERWALLE, D.J. Consumers Power Co. 82/03/19. KEPLER, J.O. Region 3, Office of Director. 1p 12423 119 24X Fiche 50-155, 82/03/19. 8203260170

--8203260172 "Annual Rept of Facility Changes, Tests & Experiments, 1981."
* Consumers Power Co. 82/03/19 16pp 12423 120 24X Fiche 50-155, 82/03/19. 8203260172

3. Reportable occurrences, LERs & related correspondence

8203170210 Forwards LER 82-004/03L-0.
BORDINE, T.C. Consumers Power Co. 82/03/09. KEPLER, J.O. Region 3, Office of Director. 1p 12312 316 24X Fiche 50-155, 82/03/09. 8203170210.

--8203170298 LER 82-004/03L-0 on 820210, trip point for low level trip sensor LT 3180 found to operate 2 inches below setpoint. Cause of caliber drift unknown. Unit recalibr & returned to operable status.
* Consumers Power Co. 82/03/09. Region 3, Office of Director. 1p 12312 317 24X Fiche 50-155, 82/03/09. 8203170210.

8203250232 Forwards LER 82-005/03L-0.
BORDINE, T.C. Consumers Power Co. 82/03/18. KEPLER, J.O. Region 3, Office of Director. 1p 12414 285 24X Fiche 50-155, 82/03/18. 8203250232

--8203250238 LER 82-005/03L-0 on 820219, during cold shutdown, leak occurred at threaded fitting to suction side relief valve of control rod drive pump 1. Caused by pipe crack as result of fatigue from vibration in displacement pump sys.
* Consumers Power Co. 82/03/18. Region 3, Office of Director. 1p 12414 286 24X Fiche 50-155, 82/03/18. 8203250238.

T. Hearing transcripts on non-antitrust matters

8203030275 Transcript of 820301 telcon w/H Semmel, atty for intervenors, in Washington, DC PP 255-299.
* Atomic Safety and Licensing Board Panel. 82/03/01. 47pp 12097 242 24X Fiche 50-155, 82/03/01. 8203030275.

DOCKETED ITEMS

DOCKET 50-163 GENERAL ATOMIC COMPANY

R. Periodic operating reports & related correspondence

8203030438 Submits annual rept for Mark F reactor. License R-67, for 1981.
MORRY, W.R. General Atomic Co. (subs of Gulf Oil Co.). 82/02/25
MILLER, J.R. Standardization & Special Projects Branch 5pp.
12096:325 24X Fiche: 50-163, 82/02/25, 8203030438

DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

G. Adjudicatory correspondence

8203040394 Supplemental memorandum supporting licensee motion to compel answers to licensee first interrogatories directed to Citizens for Nuclear Reactor Safety Interrogatories not answered adequately Certificate of BvC encl.
RICHARD, D.C. US Air Force Radiobiology Research Institute 82/02/24. Atomic Safety and Licensing Board Panel. 5pp.
12114:143. 24X Fiche: 50-170, 82/02/24, 8203040394.

P. Operating license stage documents & correspondence

8203010031 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE RESEARCH REACTOR AT ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE. Docket No. 50-170.
Office of Nuclear Reactor Regulation, Director. NUREG-0882 82/01/31. 150pp. Available at NTIS \$5.00. 12072 071. 24X Fiche: 50-170, 82/01/31, 8203010031.

B. Reportable occurrences, LERs & related correspondence

8203030466 Notifies that on 820217 core inspection after pulse operation revealed final elements 3376-E & 3389-E in-core lattice positions F-9 & F-27, respectively, were cocked. Cause undetermined. Fuel elements returned to lattice positions.
TYLER, P.E. Defense, Dept. of, Defense Nuclear Agency. 82/02/24 Region 1, Office of Director. 3pp. 12096:203 24X Fiche: 50-170, 82/02/24, 8203030466.

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records 81/08/04. MADDEN, T.J. Keys, Scholer, Fierman, Hays & Handler. 9pp. 12750 006 24X Fiche: 50-171, 81/08/04, 8203010001

--8203010266 Responds to 791031 request for review of util response to D Eleventh 790913 ltr re conflicts w/THI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse.
THOMAS, C.O. THI-2 Bulletins & Orders Task Force. 79/11/16. KANE, W.F. THI-2 Bulletins & Orders Task Force. 2pp. 12769:313 24X Fiche: 50-000, 81/08/04, 8203010001.

8203090585 Responds to Generic Ltr 82-01, new applications survey. Util has no applications which would fit into six categories identified in 820112 ltr.
BRADLEY, E.J. Philadelphia Electric Co. 82/03/02. TEDESCHI, R.L., Assistant Director for Licensing. 1p. 12167:325 24X Fiche: 50-000, 82/03/02, 8203090585.

DOCKET 50-182 PURDUE UNIV. RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8203230714 Forwards IE Safeguards Insp Repts 50-182/82-01 & 70-0152/82-01 on 820210-12. No noncompliance noted.
ROY, Q.W. Technical Inspection Branch. 82/03/05. ZIEMER, P.L. Purdue Univ. 2pp. 12389:184 24X Fiche: 50-182, 82/03/05, 8203230714.

--8203230726 IE Safeguards Insp Repts 50-182/82-01 & 70-0152/82-01 on 820210-12. No noncompliance noted. Major areas inspected: nuclear matls control & accountability. Details withheld (ref 10CFR2.790).
FINLEY, A.O. CREED, J.R. Safeguards 82/03/04. 1p. 12389:186. 24X Fiche: 50-182, 82/03/05, 8203230714.

V. Operator Examinations

8201190739 Grants request for exception from Parts A, B & F of approval/qualification program w/listed conditions. Justification for exceptions is that program has only two reactor operators & each is involved in operations training.
COLLINS, P.F. Operator Licensing Branch 81/12/17. MILLER, J.R. Standardization & Special Projects Branch 1p. 11945 006 24X Fiche: 50-182, 81/12/17, 8201190739.

DOCKET 50-183 VALLECITOS EXPERIMENTAL SUPERHEAT REACTOR

I. Financial information

8203290180 Forwards Annual Financial Rept 1981.
CUNNINGHAM, O.E. General Electric Co. 82/03/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12430 121 24X Fiche: 50-000, 82/03/22, 8203290180.

--8203290180 Annual Financial Rept 1981.
WELCH, J.F. General Electric Co. 82/02/26. 98pp. 12430. 122 24X Fiche: 50-000, 82/03/22, 8203290180.

R. Periodic operating reports & related correspondence

8203290291 Forwards "Annual Rept 14 of Facility Changes, Tests & Experiments, 1981."
CUNNINGHAM, O.E. General Electric Co. 82/02/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12428 359. 24X Fiche: 50-183, 82/02/18, 8203290291.

--8203290292 "Annual Rept 14 of Facility Changes, Tests & Experiments, 1981."
TITUS, O.W. General Electric Co. 82/02/18. 3pp. 12428 360 24X Fiche: 50-183, 82/02/18, 8203290291.

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

D. NRC Draft/Final Environmental Statements, supp & correspondence

8203030489 Verifies official filing of NUREG-0877, EIS for facility. EPA scheduled publication of notice of availability in FR on 820326. Public review period terminates 820412.
WILSON, K.L. Environmental Protection Agency. 82/02/24. WILSON, Division of Licensing. 1p. 12095:332. 24X Fiche: 50-184, 82/02/24, 8203030489.

8203040176 Forwards NUREG-0877, draft EIS re license renewal & power increase, for comment.
MCCONAUGHAY, Maryland, State of. 82/02/24. MILLER, J.R. Standardization & Special Projects Branch 1p. 12117 168 24X Fiche: 50-184, 82/02/24, 8203040176.

8203090249 Offers no comment re DEB for license renewal.
GOLA, T.J. Housing & Urban Development, Dept. of. 82/03/03. Division of Licensing. 1p. 12165:198 24X Fiche: 50-184, 82/03/03, 8203090249.

P. Operating license stage documents & correspondence

8203020204 Advises of no comments re renewal of License IR-5 for operation of NBS reactor in Gaithersburg, MD.
DAVIS, V.H. Agriculture, Dept. of. 82/02/23. MILLER, J.R. Standardization & Special Projects Branch. 1p. 12077 136. 24X Fiche: 50-184, 82/02/23, 8203020204.

DOCKET 50-185 PLUM BROOK REACTOR - MOCK-UP

R. Periodic operating reports & related correspondence

8203230483 Forwards "Annual Status Rept, 1981."
BOITEL, E.C. National Aeronautics & Space Admin. 82/03/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 12383:092. 24X Fiche: 50-030, 82/03/11, 8203230483.

--8203230483 "Annual Status Rept, 1981."
National Aeronautics & Space Admin. 82/02/17. 6pp. 12383:092. 24X Fiche: 50-030, 82/03/11, 8203230483.

PGCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

B203190517 Forwards Amend 5 to License R-94. Amend incorporat
physical security plan into license.
MILLER, J.R. Standardization & Special Projects Branch. B
KANE, O Manhattan College. 3pp. 12372 220 24X
Fiche 50-199. 82/03/11. B203190517.

--8203190523 Amend 5 to License R-94, incorporating physical plan into license.
MILLER, J R. Standardization & Special Projects Branch.
App. 12372: 223 24X Fiche: 50-199, 82/03/11. B203190517

P Operating license stage documents & correspondence

B203190517 Forwards Amend 5 to License R-94, Amend Incorporate physical security plan into license.
MILLER, J. R. Standardization & Special Projects Branch. II
KANE, G. Manhattan College. 3pp. 12372-220 24X
Fiche: 50-199, 02/03/11, B203190517.

--8203190523 Amend 5 to License R-94, incorporating physical
plan into license.
MILLER, J. R. Standardization & Special Projects Branch.
20p. 12372: 223 24X Fiche: 30-199, 82/03/11, 8203190517.

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

0. Adjudicatory correspondence

8203010187 Response to NFB 820211 withdrawal of request for I
does not object to withdrawal. Certificate of Evc encl.
WOLF, J.R. Regulations Division. 82/02/19. Atomic Safety
Licensing Board Panel 3pp. 12070:230. 24X Fiche: 80-201.
8203010187

9203030223 Forwards US District Court, Western District of NY,
settlement agreement, stipulation & order NY State Energy
R&D Authority has accepted surrender of facility from NFB.
Certificate of Svc encl.

JACK, H A New York, State, of. Energy Research & Development
Administration HIESTAND, D B Nuclear Fuel Services, Inc
Potts, O I C Hestand, O S Morgan, Lewis & Bockius, L
CUNNINGHAM, R E Division of Energy Resources Control Agency
12102-302, 245 Fitch, 300-701, 82/02/23, 680-92030223

8203030077 Forwards US District Court, Western District of NY,
agreement, stipulation & order re litigation between NY State
Energy R&D Authority, NYS & Getty Oil Co. Certificate of Evt
and
KLUCSBK, J.F. Office of the Executive Legal Director. 02/0
BRENNER, L., MORRIS, P.A., HARBOUR, J. Atomic Safety and Lic
Board Panel. 3pg. 12106 218 24X Fiche: 90-001.87/02/26.

--B203030077 Settlement agreement, stipulation & order. NFB will low level storage facilities upon DOE takeover & Authority will assume responsibility. Accepted as so ordered by UB District Court, Western District of NV.
DEUSTER, R. W. Nuclear Fuel Services, Inc. (subs. of Oetley)
COLEY, R. D. Oetley Petrochemicals, LARocca, J. L. New York
of. Energy Research & Development Administration. 82/02/
12106:221. 24X Fiche: 90-201.82/02/26. B203030077.

8203040375 Forwards NFB 820222 ltr to NRC requesting ack that not be required to maintain indemnity insurance when DOE in possession of facilities.

PETERSON, F.K. Morgan, Lewis & Bockius. PETERSON, F.H. Nuc Service, Inc. (subs. of Getty Oil Co.). 82/03/01. BRENNER, MORRIS, P.A., HARBOUR, J. Atomic Safety and Licensing Board. lp. 1214: 276. 24X Fiche: 30-201, 82/03/01, 8203040375.

Branch. 82/03/02.
1-236 24X

for primary

82/03/02

Office
1234

10474

--B202040379 Forwarded NFB 820219 ltr to DOE re NFB potential
NRC act requested that NFB will not be required to maintain
nuclear indemnity insurance while DOE possesses facility.
Certificate of Svc encl
HIEBAND, D.B. Morgan, Lewis & Bockius. HIEBAND, D.B.
Fuel Services, Inc. (subs. of Getty Oil Co.) 82/02/22
SALTZMAN, J. Assistant Director for State & Licenses Rel
3pp. 1214:27. 24X Fiche: 30-201,82/03/01,8203040379.

B203050256 Notifies that DOE assumed exclusive possession of
on 820225 per License CBF-1 Paragraph 7. Certificate of Svc
encl.
JACK, H. A. New York, State, of Energy Research & Development
Administration. 82/03/01. CUNNINGHAM, R. E. Division of Fu
Material Safety. 3pp. 12132-039. 24X Fiche: 50-201.82/03/
B203050256

action of Commission or ASLB necessary except to note withdrawal & dismiss hearing. Certificate of Svc encl.
PETERSON, F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
82/03/08. 12pp. 12186:326. 24X Fiche 50-201.82/03/08.8203100374.

8203100558 Answer to ASLB 811231 memorandum & order as modified by ASLB
820219 memorandum & order directing filing of further info &
positions on effect of License Change 32 Safety issues
presented by Gross request for hearing remain before ASLB
WOLF, J.R. Regulations Division. 82/03/08. 23pp. 12182:189. 24X
Fiche: 50-201.82/03/08.8203100558.

--8203100561 Order granting NFB motion for voluntary dismissal of
proceeding. Respondent motion for extension of time to file
brief dismissed as moot.
FIBBER, O.A. U.S. Court of Appeals for District of Columbia
Circuit. 82/02/19. Nuclear Fuel Services, Inc. (subs. of Getty
Oil Co.). 1p. 12182:212. 24X Fiche: 50-201.82/03/08.8203100558.

--8110050028 Delegates authority to sign NRC memorandum of understanding
w/DOE to establish arrangements for review & comment by
Commission re West Valley Demonstration Project.
DIRCKS, H.J. Office of the Executive Director for Operations.
81/07/23. DAVIS, J.O. Office of Nuclear Material Safety &
Safeguards, Director. 1p. 12182:213. 24X Fiche: 50-201.82/03/08.
8203100558.

8203190260 Response to ASLB 820219 memorandum & order directing filing
of positions on effect of License Change 32. Change is not
in issue before ASLB since no issues are to be decided by
ASLB re NFB request for hearing w/Certificate of Svc
JACK, H.A. New York, State of, Energy Research & Development
Administration. 82/03/08. Atomic Safety and Licensing Board
Panel. 11pp. 12346:154. 24X Fiche: 50-201.82/03/08.8203190260.

P. Operating license stage documents & correspondence

8203160539 Advises that replacement of failed component is
satisfactory permanent solution.
EVANS, L.J. Fuel Facility Safeguards Licensing Branch. 82/01/19.
DUCKWORTH, J.P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
1p. 12311:353. 24X Fiche: 50-201.82/01/19.8203160539.

8203310382 Trip report of 820224 meeting w/DOE ID Operations Ofc in ID
Falls, ID re West Valley Demonstration Project M-32.
associated memorandum of understanding & approach to
implementation of West Valley Demonstration Project Act.
CLARK, A.T. Advanced Fuel & Spent Fuel Licensing Branch. 82/03/21.
ROUSE, L.C. Advanced Fuel & Spent Fuel Licensing Branch. 4pp.
12468:326. 24X Fiche: 50-201.82/03/21.8203310382.

G. Inspection reports, IE Bulletins & correspondence

8203250520 Forwards IE Insp Rept 50-201/82-01 on 820202-05. No
noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/03/10.
DEUBER, R.W. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
2pp. 12410:193. 24X Fiche: 50-201.82/03/10.8203250520.

--8203250528 IE Insp Rept 50-201/82-01 on 820202-05. No noncompliance
noted. Major areas inspected: licensee action on previously
identified enforcement items & followup on IE Info Notice
81-39.
ROTH, J., KEIMIG, R.R. Division of Project & Resident Programs.
82/03/09. 16pp. 12410:193. 24X Fiche: 50-201.82/03/10.8203250520.

R. Periodic operating reports & related correspondence

8203240113 Forwards "Environ Rept 31, Jul-Dec 1981." Rept covers environ
conditions & discharge data from West Valley, NY fuel
reprocessing facility.
DUCKWORTH, J.P. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
82/02/25. Office of Nuclear Material Safety &
Safeguards, Director. 1p. 12398:081. 24X Fiche: 50-201.82/02/25.
8203240113.

--8203240118 "Environ Rept 31, Jul-Dec 1981."
WILCOX, D.P., BUCKOWSKI, R.J. Nuclear Fuel Services, Inc. (subs. of
Getty Oil Co.). 82/02/25. 26pp. 12398:082. 24X
Fiche: 50-201.82/02/25.8203240113.

F. Security, medical, emergency & fire protection plans

8203120320 Forwards exemption from Section III J of App R to 10CFR50
re installation of battery-powered emergency lighting
inside containment, per 811222 application.
CRITCHFIELD, D. Operating Reactors Branch 3. 82/03/05. DENTON, H.R.
Southern California Edison Co. 2pp. 12230:030. 24X
Fiche 50-206.82/03/05.8203120320.

--8203120327 Negative declaration granting exemption from Section III J
of App R to 10CFR50 re installation of battery-powered
emergency lighting inside containment.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
82/03/05. 3pp. 12230:032. 24X Fiche 50-206.82/03/05.8203120320.

8203230413 Requests for exemption from 10CFR50.34(t) to permit 1-yr
extension for 820401 deadline for required annual emergency
preparedness program review FEMA recent comprehensive onsite
& offsite emergency preparedness review justifies request.
BEOLETTO, J.A. Southern California Edison Co. 82/03/18.
Commissioners. 9pp. 12384:004. 24X Fiche 50-206.82/03/18.
8203230413.

--8203230424 Affidavit of KP Baskin supporting application for extension
of deadline for emergency preparedness program annual
review. Extension would permit efficient use of resources by
allowing review schedule to be coordinated w/Units 2 & 3.
BASKIN, K.P. Southern California Edison Co. 82/03/18. 8pp.
12384:013. 24X Fiche: 50-206.82/03/18.8203230413.

O. Adjudicatory correspondence

8203020100 Order extending time until 820312 for Commission to act to
review Director's Decision 81-19.
CHILK, B.J. Office of the Secretary of the Commission. 82/02/26.
Commissioners. 1p. 12077:214. 24X Fiche: 50-206.82/02/26.
8203020100.

8203230413 Requests for exemption from 10CFR50.34(t) to permit 1-yr
extension for 820401 deadline for required annual emergency
preparedness program review FEMA recent comprehensive onsite
& offsite emergency preparedness review justifies request.
BEOLETTO, J.A. Southern California Edison Co. 82/03/18.
Commissioners. 9pp. 12384:004. 24X Fiche: 50-206.82/03/18.
8203230413.

--8203230424 Affidavit of KP Baskin supporting application for extension
of deadline for emergency preparedness program annual
review. Extension would permit efficient use of resources by
allowing review schedule to be coordinated w/Units 2 & 3.
BASKIN, K.P. Southern California Edison Co. 82/03/18. 8pp.
12384:013. 24X Fiche: 50-206.82/03/18.8203230413.

H. General correspondence

8203110454 Suppls 810710 ltr & requests NRC reversal of H Denton denial
of request to initiate license review. Independent review
must be conducted by firm w/no conflict of interest.
NADER, R. Affiliation Unknown. 82/01/29. PALLADIO, N.
Commissioners. 4pp. 12291:258. 24X Fiche: 50-206.82/01/29.
8203110454.

8203180099 Responds to 820129 concerns re licensing proceeding &
81116 decision denying request for revoking or suspending
OL Licensing matters are under consideration in adjudicatory
process. OL issued 820216.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
82/02/24. NADER, R. Center for Progressive Law. 3pp. 12329:242.
24X Fiche: 50-206.82/02/24.8203180099.

--8203180105 Elaborates concerns raised in 810710 ltr re licensing of
facilities. Independent review of facilities is warranted in
light of NRC suspension of Diablo Canyon. Review should be
conducted by independent firm w/no conflict of interest.
NADER, R. Center for Progressive Law. 82/01/29. PALLADIO, N.J.,
AHEARNE, J.A., BRADFORD, P.A. Commissioners. 6pp. 12329:245. 24X
Fiche: 50-206.82/02/24.8203180099.

8203150252 Responds to 820127 ltr re exclusion areas outside immediate
physical plant of reactor installation & security area.
MIRAGLIA, F.J. Licensing Branch 3. 82/03/05. DOWDEN, A.W.
Affiliation Unknown. 2pp. 12309:249. 24X Fiche: 50-206.82/03/05.
8203150252.

--8203150258 Requests info re exclusion areas outside immediate physical
plant of reactor installation & security area.
DOWDEN, A.W. Affiliation Unknown. 82/01/27. PARR, O.D. Division
of Licensing. 2pp. 12309:251. 24X Fiche: 50-206.82/03/05.
8203150252.

B203250137 Forwards A-end 16 to Indemnity Agreement 8-31 in response to NRC B20216 ltr
BASKIN, K P Southern California Edison Co 82/03/25 SALTZMAN, J.
Assistant Director for State & Licensee Relations 3pp 12430 220
24x Fiche 50-206, 82/03/25, B203250137

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0650, NRC Action Plan "Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTCN, J H Division of Rules and Records 81/08/04 MADSEN, T J
Hays, Scholer, Fierman, Hays & Handler 9pp 12730 006 24x
Fiche 50-328, 81/08/04, B203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENAROYA, V.
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000, 81/08/04, B203010001

--B037240471 Discusses licensee response to 791221 ltr re containment over pressurization potential due to auxiliary feedwater pump run out flow following main steam line break accident
RUBENSTEIN, L S Assistant Director for Core & Containment Systems 82/07/11 NOVAK, F M Assistant Director for Operating Reactors.
3pp 03015 357 24x Fiche 50-000, 81/08/04, B203010001

B203050022 Discusses NUREG-0737 Items 11 F 1 1 & 11 F 1 2 requiring installation of high range noble gas effluent monitors & provisions for effluent monitoring of radiolines at accident conditions, respectively, by B20101.
CRUTCHFIELD, D Operating Reactors Branch 5 82/01/29 DIETCH, R
Southern California Edison Co 3pp 12139 327 24x
Fiche 50-206, 82/01/29, B203050022

--B203050026 Sample Test Spec 3/4 3 3 & Tables 3 3-6 & 4 3-3 re radiation monitoring instrumentation General info & comments on NUREG-0737 Items 11 F 1 1 & 11 F 1 2 encl
a Operating Reactors Branch 5 82/01/29 11pp 12139 330 24x
Fiche 50-206, 82/01/29, B203050022

B203090025 Tech Specs for Redundant Decay Heat Removal Capability, San Onofre Nuclear Generating Station Unit 1, preliminary technical evaluation rept.
WAGEL, L J STEVERSON, J A E080, Inc FIN A-6429 B203090025
B2/01/31 DONCHEW, J N Division of Licensing 18pp 12172 195
24x Fiche 50-206, 82/01/31, B203090025

B203240536 Forwards status of Generic Item B-24, containment purging/venting during normal operations
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/17 DIETCH, R
Southern California Edison Co 19pp 12415 262 24x
Fiche 50-206, 82/02/17, B203240536

B203040422 Notification of B20324 meeting w/Westinghouse owners group & utility in Bethesda, MD re pressurized thermal shock issue & plant-specific 150-day responses
VISSING, O Operating Reactors Branch 4 82/02/18 STOLZ, J
Operating Reactors Branch 4 9pp 12137 187 24x
Fiche 50-000, 82/02/18, B203040422

B203050208 Notification of contract execution, Mod 2 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station." Contractor Univ of CA at San Diego.
LITTLE, M Purchasing Section, FIN B-6898 B2/02/18 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12146 208 24x
Fiche 50-206, 82/02/18, B203050208

--B203050224 Mod 2, extending of period of performance to B21231, to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station."
LUCCO, J E California, Univ. of, Santa Cruz, PERLMAN, J.
Administrative Contracts Branch, FIN B-6898, 82/02/18 1p.
12146 209 24x Fiche 50-206, 82/02/18, B203050208

B203020330 Advises that since no request for technical deviations from NUREG-0737 Item III D 3, improved iodine instrumentation under accident conditions, appear in submittals, NRC assumes criteria will be met
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/22 DIETCH, R
Southern California Edison Co 2pp 12077 031 24x
Fiche 50-206, 82/02/22, B203020330

B203040333 Advises of retest due to Amend 1007 proposed Change 100 dtd 811218 & Amend 102/Proposed Change 105 dtd 811224
MILLER, W D License Fee Management Branch, 82/02/22 DIETCH, R.
Southern California Edison Co 2pp 12137 237 24x
Fiche 50-206, 82/02/22, B203040333

B203020457 Forwards Franklin Research Ctr request for addl info re listed NUREG-0737 items re environ qualification of safety-related electrical equipment. Info requested within 30 days
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DIETCH, R
Southern California Edison Co 4pp 12088 018 24x
Fiche 50-206, 82/02/23, B203020457

B203120135 Forwards response to B11228 request for addl info re react vessel overpressure protection
BASKIN, K P Southern California Edison Co 82/02/23
CRUTCHFIELD, D Operating Reactors Branch 5 7pp 12247 185 24x
Fiche 50-206, 82/02/23, B203120135

B203010094 Forwards compiled info from B01031 & B1104 ltrs re environ qualification of safety-related electrical equipment, per B20217 meeting
BASKIN, K P Southern California Edison Co 82/02/24
CRUTCHFIELD, D Operating Reactors Branch 5 36pp 12070 310 24x
Fiche 50-206, 82/02/24, B203010094

B203030331 Requests addl clarification to define status & anticipated completion date of mods in response to NUREG-0737 Item 11 F 1 re noble gas effluent monitor. Four overseas drawings encl. Aperture cards are available in PDR
BASKIN, K P Southern California Edison Co 82/02/24
CRUTCHFIELD, D Operating Reactors Branch 5 4pp 12099 184 24x
Fiche 50-206, 82/02/24, B203030331

B203050457 Forwards safety evaluation re adequacy of station electric distribution sys voltages. Sys design acceptable. Results of verification testing during B20226 outage should be forwarded
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/24 DIETCH, R.
Southern California Edison Co 2pp 12134 275 24x
Fiche 50-206, 82/02/24, B203050457

--B203050460 Safety evaluation concluding station electric distribution sys voltages adequate
a Office of Nuclear Reactor Regulation, Director, 82/02/24 4
12134 277 24x Fiche 50-206, 82/02/24, B203050457

--B203050462 "Technical Evaluation of Adequacy of Station Electric Distribution Sys Voltages for San Onofre Nuclear Generating Station, Unit 1, Selected Issues Program."
SELAN, J C Lawrence Livermore Laboratory, FIN A-0230
UCID-19120 82/01/14 NRC - No Detailed Affiliation Given.
Bpp 12134 281 24x Fiche 50-206, 82/02/24, B203050457

B203080110 Notification of B20302 meeting w/utility in Bethesda, MD to discuss procedures used to mitigate postulated steam line breaks & steam generator tube failure.
PAULSON, W A Operating Reactors Branch 5 82/02/26 CRUTCHFIELD, D
Operating Reactors Branch 5 2pp 12159 277 24x
Fiche 50-206, 82/02/26, B203080110

B203100142 Notification of contract execution, Mod 2 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station." Contractor R Herrmann.
LITTLE, M Purchasing Section, FIN B-6898 82/02/26 VOLLMER, R.
JACKSON, R Division of Engineering 1p 12193 093 24x
Fiche 50-206, 82/02/26, B203100142

--B203100151 Mod 2, extending period of performance to B21230, to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station."
HERMANN, R B Herrmann, R E, PERLMAN, J Purchasing Section, FIN B-6898 82/02/26 1p 12193 094 24x
Fiche 50-206, 82/02/26, B203100142

B203050368 Forwards safety evaluation report for SEP Topic XV-b, feedwater sys pipe breaks inside & outside containment, per util B10701 safety assessment rept. Analysis acceptable, pending resolution of auxiliary feedwater sys failure.
PAULSON, W Operating Reactors Branch 5 82/03/03 DIETCH, R.
Southern California Edison Co 9pp 12137 017 24x
Fiche 50-206, 82/03/03, B203050368

B203080013 Forwards draft evaluation of SEP Topic VI-4, containment isolation sys. Defined basis on which specific isolation configurations judged to be acceptable necessary to assess deviations. Info due in 30 days.
PAULSON, W Operating Reactors Branch 5 82/03/03 DIETCH, R.
Southern California Edison Co 39pp 12134 010 24x
Fiche 50-206, 82/03/03, B203080013

8203100361 Summary of 820216 meeting w/util & consultants re presentation of addl work on site specific spectra applicable to seismic re-evaluation Agenda for meeting w/Geosciences Branch encl.
PAULSON, W A Operating Reactors Branch 5 82/03/03 Operating Reactors Branch 5 2ppp 12187 325 24X Fiche 50-206, 82/03/03, 8203100361.

8203090239 Forwards Page 5- Inadvertently omitted from 820224 submittal, re environ qualification of electrical equipment
KRIEGER, R W Southern California Edison Co. 82/03/04
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 12165 196 24X Fiche 50-206, 82/03/04, 8203090239.

8203120262 Advises that review of addl info re environ qualification of equipment for nuclear power plants indicates enough detailed info has been received to support justification for interim safe operation Review ongoing
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/08 DIETCH, R Southern California Edison Co 2pp. 12247. 150 24X Fiche 50-206, 82/03/08, 8203120262.

8203250013 Forwards monthly repts of assigned Multiplant Actions B-59, D-4 & F-41 for period ending 820305
TRAHMELL, C M Operating Reactors Branch 3 82/03/08 EISENHUT, D O Division of Licensing NOVAK, T M Assistant Director for Operating Reactors 4pp. 12421. 074 24X Fiche 50-000, 82/03/08, 8203250013

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp. 12251 031. 24X Fiche 50-000, 82/03/09, 8203110001

8203120176 Submits addl info re environ qualification program beta radiation analysis on equipment other than exposed cable inside containment, per 820201 request
BASKIN, K P Southern California Edison Co 82/03/10
CRUTCHFIELD, D Operating Reactors Branch 5 1p. 12246. 187. 24X Fiche 50-206, 82/03/10, 8203120176

8203120333 Provides info required to resolve open issues re auxiliary feedwater sys review identified in 820119 meeting
BASKIN, K P Southern California Edison Co 82/03/10
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 12249 057 24X Fiche 50-206, 82/03/10, 8203120333.

--8203120334 Proposed Tech Spec 4.1.9 re auxiliary feedwater pumps & valves. Sketch of recommended concept for auxiliary feedwater sys & description of sys used for indication of auxiliary feedwater flow encl.
Southern California Edison Co 82/03/10 5pp 12249 059. 24X Fiche 50-206, 82/03/10, 8203120333

8203170158 Forwards review of completed assessments for SEP Topics XV-1 re increase in feedwater flow, XV-2 re steam sys pipping failure & XV-17 re steam generator tube failure, in response to NRC B11027 & 1207 requests
KRIEGER, R W Southern California Edison Co 82/03/12
CRUTCHFIELD, D Operating Reactors Branch 5 2pp. 12314. 273. 24X Fiche 50-206, 82/03/12, 8203170158

8203170207 Forwards comments on design basis event reviews, SEP Topics XV-3, XV-19, XV-4, XV-8, XV-12 & XV-16 per B10826, 1221, 1119 & 1B requests
KRIEGER, R W Southern California Edison Co 82/03/12
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 12313. 282. 24X Fiche 50-206, 82/03/12, 8203170207.

8203170183 Forwards info re flood protection features for NRC use in preparing assessments of SEP Topics 11-3 A. "Hydrologic Description" & 11-3 B. "Flooding Potential & Protection Requirements."
KRIEGER, R W Southern California Edison Co 82/03/15
CRUTCHFIELD, D Operating Reactors Branch 5 7pp. 12314. 001. 24X Fiche 50-206, 82/03/15, 8203170183.

8203170196 Responds to 820217 request for info re Generic Activity B-24, containment purging/venting during normal operations Info will be provided by 820325.
KRIEGER, R W Southern California Edison Co. 82/03/15.
CRUTCHFIELD, D Operating Reactors Branch 5 1p. 12314. 112 24X Fiche 50-206, 82/03/15, 8203170196.

8203170268 Advises that seismic considerations were applied to 480-volt switchgear 1, 125-volt dc switchgear 2, station battery & inverter 3. Seismic withstand capability of all electrical components was enhanced by elevated anchorage.
BASKIN, K P Southern California Edison Co. 82/03/15
CRUTCHFIELD, D Operating Reactors Branch 5 2pp. 12312. 334. 24X Fiche 50-206, 82/03/15, 8203170268.

8203170539 Disagrees w/NRC 820217 ltr re masonry wall evaluations under SEP Topic 11-6 Nonlinear inelastic time history analyses demonstrate capacity of masonry walls to withstand 0.67g Housner ground motion Addl info will be submitted 820430
BASKIN, K P Southern California Edison Co 82/03/15
CRUTCHFIELD, D Operating Reactors Branch 5 2pp 12321. 201 24X Fiche 50-206, 82/03/15, 8203170539

8203220166 Advises that TMI Action Plan Item 11, K 3.3 is resolved per util B00806 commitment NRC will request reporting requirements be incorporated in Tech Specs
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/15 DIETCH, R Southern California Edison Co 2pp 12362 136 24X Fiche 50-206, 82/03/15, 8203220166

8203310046 Forwards request for addl info re pressurized thermal shock info should be submitted by 820430
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/15 DIETCH, R Southern California Edison Co 6pp 12466 356 24X Fiche 50-206, 82/03/15, 8203310046

8203240230 Forwards request for addl info to complete review of submittal re TMI Action Plan Item 11 B 1. "RCB Vents " Info required within 60 days of date of ltr
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/16 DIETCH, R Southern California Edison Co 3pp 12396 180 24X Fiche 50-206, 82/03/16, 8203240230

8203250151 Ack receipt of 820119 ltr providing comments on criteria & methodology for seismic re-evaluation re SEP Topic 11-6 Response to comments will be provided by 820331
KRIEGER, R W Southern California Edison Co. 82/03/17
CRUTCHFIELD, D Operating Reactors Branch 5 1p 12413 360 24X Fiche 50-206, 82/03/17, 8203250151

8203310264 Informs of delay in seismic re-evaluation of cable trays due to analysis requirements & by access limitations during plant operation. Completion expected by 820412
BASKIN, K P Southern California Edison Co 82/03/22
CRUTCHFIELD, D Operating Reactors Branch 5 1p 12455 193. 24X Fiche 50-206, 82/03/22, 8203310264.

8203260146 Forwards Revision 2 to operator requalification program & addl training requirements to be incorporated in initial training program
BASKIN, K P Southern California Edison Co 82/03/24
CRUTCHFIELD, D Operating Reactors Branch 5 4pp 12422 293 24X Fiche 50-206, 82/03/24, 8203260146

--8203260147 Revision 2 to operator requalification program
Southern California Edison Co 82/07/31. 14pp 12422 297. 24X Fiche 50-206, 82/03/24, 8203260146

0 Inspection reports, IE Bulletins & correspondence

8203020459 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." Preventive maint program revised Cooling heat exchangers disassembled twice yearly
RAY, H B Southern California Edison Co 82/02/16, ENGELKEN, R H Region 5, Office of Director 2pp 12088. 160. 24X Fiche 50-206, 82/02/16, 8203020459

8203160438 Forwards IE Insp Rept 50-206/82-03 on 820118-22 & notice of violation.
BODK, H E Division of Radiological Safety & Safeguards Program 82/02/22 PAPAY, L T Southern California Edison Co 2pp. 12305. 348 24X Fiche 50-206, 82/02/22, 8203160438

--8203160443 Notice of violation from Insp on 820118-22.
YUNAS, G P Division of Radiological Safety & Safeguards Program 82/02/22 2pp 12305 350 24X Fiche 50-206, 82/02/22, 8203160430

--8203160449 IE Insp Rept 50-206/82-03 on 820118-22 Noncompliance noted: failure to follow radiation protection procedure & failure to properly rept radiological environ monitoring results.
YUNAS, G P, WENSLAWSKI, F A, BODK, H E, Division of Radiological Safety & Safeguards Program 82/02/19 7pp. 12305. 352. 24X Fiche 50-206, 82/02/22, 8203160438

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse M-2 Switch Circuit Mod" was sent to listed utils
Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12095 340 24X Fiche 50-000, 82/02/26, 8203030284.

8203160139 Forwards IE Insp Rept 50-206/82-02 on 820125-29 No noncompliance noted.
STERNBERG, D M Region 5, Office of Director 82/02/26 PAPAY, L T Southern California Edison Co 2pp 12277 173. 24X Fiche 50-206, 82/02/26, 8203160139.

procedures, nonroutine reporting program & followup of regional ofc requests.
MORRIS, J. W., 24ET210.0.8 Region 5, Office of Director. 82/02/25.
10pp 12299.177. 24X Fiche 50-206,82/02/26,8203160139

8203100261 Ack receipt of 820204 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/81-40
STERNBERG, D. M. Region 5, Office of Director 82/03/01. PAPPY, L. T.
Southern California Edison Co. 1p. 12177.302 24X
Fiche 50-206,82/03/01,8203100261

--8203100269 Responds to NRC 811231 ltr re violations noted in IE Insp
Rept 50-206/81-40 Corrective actions digital readout
indicator calibr will be formalized prior to next major
outage & process parameters will be identified during mode
PAPPY, L. T. Southern California Edison Co. 82/02/04.
ENGELKEN, R. H. Region 5, Office of Director App. 12177.303. 24X
Fiche 50-206,82/03/01,8203100261

8203290162 Forwards IE Insp Rept 50-206/82-04 on 820104-29 & notice of
violation
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering
Programs 82/03/03. PAPAY, L. T. Southern California Edison Co.
2pp. 12430.018 24X Fiche 50-206,82/03/03,8203290162

--8203290165 Notice of violation from insp on 820104-29
MILLER, L. F. Division of Resident, Reactor Project & Engineering
Programs. 82/03/03. 2pp. 12430.020 24X Fiche:50-206,82/03/03,
8203290162

--8203290168 IE Insp Rept 50-206/82-04 on 820104-29 Noncompliance noted:
Failure to perform design review & testing of mode & include
acceptance criteria in surveillance procedures
MILLER, L. F. PENDONCA, M., 24ET210.0.8. Division of Resident, Reactor
Project & Engineering Programs 82/03/02. 8pp 12430.022. 24X
Fiche 50-206,82/03/03,8203290162

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was issued to listed licensees
on 820304
* Region 5, Office of Director. 82/03/04. Region 5, Office of
Director 1p. 12183.243. 24X Fiche 50-000,82/03/04,8203100538.

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency
of Certain ABBSTAT E-7000 Series Time-Delay Relays" &
82-03, "Increasing Frequency of Drug-Related Incidents,"
were issued to listed utility on 820310
* Region 5, Office of Director. 82/03/10. Region 5, Office of
Director 1p. 12298.315. 24X Fiche:50-000,82/03/10,8203160279.

8203170576 Forwards evaluation & request for addl info re proposed
steam generator insp program Proposed agenda for future
meeting concerning tube & sleeve wall flaws encl. Response
requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/11. DIETCH, R.
Southern California Edison Co. 7pp. 12321.194. 24X
Fiche 50-206,82/03/11,8203170576.

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was issued to
listed licensees.
* Region 5, Office of Director. 82/03/12. Region 5, Office of
Director 1p. 12307.215. 24X Fiche:50-000,82/03/12,8203160339.

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security
Screening Programs," was issued to listed licensees on
820316
* Region 5, Office of Director. 82/03/16. Region 5, Office of
Director 1p. 12362.297. 24X Fiche:50-000,82/03/16,8203220368.

8203310304 Agrees to use four criteria identified in NRC 811210 safety
evaluation of Westinghouse approach to turbine disc insp
frequencies for future disc insps.
BASKIN, K. P. Southern California Edison Co. 82/03/24.
CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12455.039. 24X
Fiche:50-206,82/03/24,8203310304.

8203310277 Ack receipt of 820323 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-206/82-03.
BODAK, H. E. Region 5, Office of Director. 82/03/26. PAPAY, L. T.
Southern California Edison Co. 1p. 12455.148. 24X
Fiche:50-206,82/03/26,8203310277

--8203310281 Responds to NRC 820222 ltr re violations noted in IE Insp
Rept 50-206/82-03 Corrective actions: radiostrontium analysis
results will be formally submitted, 1980 annual rept to be
amended & whole body count procedure revised.
PAPAY, L. T. Southern California Edison Co. 82/03/23
ENGELKEN, R. H. Region 5, Office of Director. 5pp. 12455.149. 24X
Fiche:50-206,82/03/26,8203310277.

8203250450 Forwards monthly operating rept for Feb 1981.
CURRAN, J. M. Southern California Edison Co. 81/03/10. Office of
Management and Program Analysis. 1p. 12411.080. 24X
Fiche 50-206,81/03/10,8203250450

--8203250453 Monthly operating rept for Feb 1981.
JOY, J. Southern California Edison Co. 81/03/10. 5pp. 12411.080.
24X Fiche:50-206,81/03/10,8203250450

8203250455 Forwards monthly operating rept for Mar 1981.
CURRAN, J. M. Southern California Edison Co. 81/04/12. Office of
Management and Program Analysis. 1p. 12411.086. 24X
Fiche:50-206,81/04/12,8203250455

--8203250461 Monthly operating rept for Mar 1981.
JOY, J. M. Southern California Edison Co. 81/04/12. 5pp.
12411.087. 24X Fiche:50-206,81/04/12,8203250455.

8203250389 Forwards monthly operating rept for Apr 1981.
CURRAN, J. M. Southern California Edison Co. 81/05/14. Office of
Management and Program Analysis. 1p. 12412.011. 24X
Fiche:50-206,81/05/14,8203250389.

--8203250391 Monthly operating rept for Apr 1981.
JOY, J. Southern California Edison Co. 81/05/12. 5pp. 12412.011.
24X Fiche:50-206,81/05/14,8203250389.

8203250395 Forwards monthly operating rept for May 1981.
CURRAN, J. M. Southern California Edison Co. 81/06/08. Office of
Management and Program Analysis. 1p. 12411.234. 24X
Fiche:50-206,81/06/08,8203250395.

--8203250397 Monthly operating rept for May 1981.
WALDA, R. Southern California Edison Co. 81/06/08. 5pp.
12411.235. 24X Fiche:50-206,81/06/08,8203250395.

8203250399 Forwards monthly operating rept for June 1981.
CURRAN, J. M. Southern California Edison Co. 81/07/07. Office of
Management and Program Analysis. 1p. 12411.176. 24X
Fiche:50-206,81/07/07,8203250399.

--8203250404 Monthly operating rept for June 1981.
RAIDY, T. Southern California Edison Co. 81/07/08. 5pp.
12411.177. 24X Fiche:50-206,81/07/07,8203250399.

8203250407 Forwards monthly operating rept for Jul 1981.
RAY, H. B. Southern California Edison Co. 81/08/12. Office of
Management and Program Analysis. 1p. 12409.193. 24X
Fiche:50-206,81/08/12,8203250407

--8203250410 Monthly operating rept for Jul 1981.
RAIDY, T. Southern California Edison Co. 81/08/07. 5pp.
12409.194. 24X Fiche:50-206,81/08/12,8203250407.

8203250413 Forwards monthly operating rept for Aug 1981.
RAY, H. B. Southern California Edison Co. 81/09/04. Office of
Management and Program Analysis. 1p. 12411.159. 24X
Fiche:50-206,81/09/04,8203250413.

--8203250418 Monthly operating rept for Aug 1981.
RAIDY, T. Southern California Edison Co. 81/09/04. 6pp.
12411.160. 24X Fiche:50-206,81/09/04,8203250413.

8203250421 Forwards monthly operating rept for Sept 1981.
RAY, H. B. Southern California Edison Co. 81/10/13. Office of
Management and Program Analysis. 1p. 12411.151. 24X
Fiche:50-206,81/10/13,8203250421.

--8203250425 Monthly operating rept for Sept 1981.
RAIDY, T. Southern California Edison Co. 81/10/02. 7pp.
12411.152. 24X Fiche:50-206,81/10/13,8203250421.

8203250426 Forwards monthly operating rept for Nov 1981.
RAY, H. B. Southern California Edison Co. 81/12/14. Office of
Management and Program Analysis. 1p. 12411.288. 24X
Fiche:50-206,81/12/14,8203250426.

--8203250443 Monthly operating rept for Nov 1981.
RAIDY, T. Southern California Edison Co. 81/12/02. 6pp.
12411.289. 24X Fiche:50-206,81/12/14,8203250426.

8203250430 Forwards monthly operating rept for Dec 1981.
RAY, H. B. Southern California Edison Co. 82/01/14. Office of
Management and Program Analysis. 1p. 12411.067. 24X
Fiche:50-206,82/01/14,8203250430.

DOCKETED ITEMS

--B203250440 Monthly operating rept for Dec 1981
RAIDY, T. Southern California Edison Co 82/01/05 3pp.
12411:068. 24X Fiche: 50-206, 82/01/14, B203250430

B203250432 Forwards monthly operating rept for Jan 1982.
RAY, H. B. Southern California Edison Co 82/02/10 Office of
Management and Program Analysis 1p 12411:054. 24X
Fiche: 50-206, 82/02/10, B203250432

--B203250438 Monthly operating rept for Jan 1982
RAIDY, T. Southern California Edison Co 82/02/03. 6pp
12411:055. 24X Fiche: 50-206, 82/02/10, B203250432

B203050412 Forwards "Semiannual Effluent Rept. Jul-Dec, 1981 "
RAY, H. B. Southern California Edison Co. 82/03/01. ENGELKEN, R. H.
Region 5, Office of Director. 1p. 12136:158. 24X
Fiche: 50-206, 82/03/01, B203050412

--B203050413 "Semiannual Effluent Rept. Jul-Dec, 1981 "
Southern California Edison Co. 81/12/31. 33pp. 12136:159
24X Fiche: 50-206, 82/03/01, B203050412

B. Reportable occurrences, LERs & related correspondence

B203010264 Forwards LER B2-004/01T-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co 82/02/12. ENGELKEN, R. H.
Region 5, Office of Director. 3pp. 12069:243. 24X
Fiche: 50-206, 82/02/12, B203010264

--B203010268 LER B2-004/01T-0 on B20129, chlorine residual in circulating
water sys exceeded Tech Spec limits during normal operation
Caused by air operated valve controlling flow to circulating
water sys failing closed, while injection pump continued
RAY, H. B. Southern California Edison Co. 82/02/12. Region 5,
Office of Director. 1p. 12069:246. 24X Fiche: 50-206, 82/02/12,
B203010264.

B203100226 Forwards LER B2-002/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co 82/02/16 ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12181:235. 24X
Fiche: 50-206, 82/02/16, B203100226.

--B203100232 LER B2-002/03L-0 on B20128, containment isolation valve in
reactor coolant letdown line, CV-526, failed to close on first
two remote manual close attempts Caused by blocking lever
dropping insufficiently. Installed actuators to be replaced.
RAY, H. B. Southern California Edison Co. 82/02/16. Region 5,
Office of Director. 1p. 12181:237. 24X Fiche: 50-206, 82/02/16,
B203100226.

B203240260 RD: follow-up on B20212 ltr re injection of sodium
hypochlorite into cooling water sys above allowable limit.
Continuing engineering evaluation has yet to confirm cause.
Addl info will be submitted by B20601.
RAY, H. B. Southern California Edison Co. 82/03/01 ENGELKEN, R. H.
Region 5, Office of Director. 1p. 12394:150. 24X
Fiche: 50-206, 82/03/01, B203240260.

B203100264 Forwards LER B2-006/99X-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/03/02. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12177:299. 24X
Fiche: 50-206, 82/03/02, B203100264.

--B203100270 LER B2-006/99X-0 on B11120, refueling water tank level
decreased & sphere sump actuation increased Caused by water
leaking through containment spray block valves CV-82 &
CV-114 due to open isolation valve.
RAY, H. B. Southern California Edison Co. 82/03/02. Region 5,
Office of Director. 1p. 12177:301. 24X Fiche: 50-206, 82/03/02,
B203100264.

B203240243 Forwards LER B2-003/99X-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/03/05. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12396:189. 24X
Fiche: 50-206, 82/03/05, B203240243.

--B203240246 LER B2-003/99X-0 on B11212, control rod C-7 stuck during
startup & was freed after repeated manipulation Caused by
dropped rodlets due to failure of weld attaching supporting
vane to rod cluster control (RCC) hub. RCC to be replaced.
RAY, H. B. Southern California Edison Co. 82/02/23. Region 5,
Office of Director. 1p. 12396:191. 24X Fiche: 50-206, 82/03/05,
B203240243.

B203240418 Forwards LER B2-007/03L-0 Detailed event analysis submitted.
RAY, H. B. Southern California Edison Co. 82/03/05. ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12395:074. 24X
Fiche: 50-206, 82/03/05, B203240418.

--B203240421 LER B2-007/03L-0 on B20208, south saltwater cooling pump
(Q138) declared inoperable Caused by random failure of
discharge pressure switch, PB-39 Pressure switch replaced
RAY, H. B. Southern California Edison Co. 82/03/05. Region 5,
Office of Director. 1p. 12395:076. 24X Fiche: 50-206, 82/03/05,
B203240418

B203290286 RD: during steam generator insp program, secondary side
leakage test revealed three tubes leaking at rate of 2 drops
per minute in hot leg side of steam generator C Tubes will
be plugged during current outage
RAY, H. B. Southern California Edison Co. 82/03/18 ENGELKEN, R. H.
Region 5, Office of Director. 2pp. 12430:360. 24X
Fiche: 50-206, 82/03/18, B203290286

T. Hearing transcripts on non-antitrust matters

B203290366 Forwards portions of hearing transcripts in which FEMA
witnesses testified, in response to B20316 ltr W/o encl
CHRISTENBURY, E. Hearings Division 82/03/25 PERRY, B. W. Federal
Emergency Management Agency 1p. 12433 013. 24X
Fiche: 50-000, 82/03/25, B203290366

U. Congressional/Executive Correspondence

B203110128 Responds to B20129 ltr Many issues raised are before ASLB &
ASLAB. Independent design verification program being
conducted by QA Co. NRC evaluating reactor pressure
embrittlement question
DIRCKH, W. J. Office of the Executive Director for Operations.
82/02/25 DELLUMS, R. V. House of Rep. 2pp. 12213:282. 24X
Fiche: 50-206, 82/02/25, B203110128

--B203110131 Requests NRC overrule NRR Director B1116 decision denying
request for revocation or suspension of Unit 1 DL Unit 2
low power test license should be delayed until independent
audit conducted.
DELLUMS, R. V. House of Rep. 82/01/29. PALLADINO, N. J.
Commissioners. 3pp. 12213:284. 24X Fiche: 50-206, 82/02/25,
B203110128

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

B203040077 Responds to B11020 comments on proposed rule change to
change deadline for implementation of prompt notification
sys & B20310 ltr requesting extension of implementation to
B20801 Request for extension denied. FR notice encl.
EISENHUT, D. O. Division of Licensing 82/02/03 COUNBIL, W. O.
Connecticut Yankee Atomic Power Co. COUNBIL, W. O. Northeast Nuclear
Energy Co. (subs. of Northeast Utilities). 6pp. 12130:157. 24X
Fiche: 50-000, 82/02/03, B203040077.

B203100824 Forwards notice of violation for failure to comply w/B20201
deadline for establishing prompt public notification sys per
10CFR30.54 & App E. Civil penalties will be proposed for
licensees completing installation after B20301
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12. COUNBIL, W. O. Connecticut Yankee Atomic
Power Co. 3pp. 12217:118. 24X Fiche: 50-213, 82/02/12, B203100824.

--B203100532 Notice of violation for failure to comply w/B20201 deadline
for establishing prompt public notification sys.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12. 1p. 12217:121. 24X Fiche: 50-213,
82/02/12, B203100524.

B203030119 Ack receipt of B20115 ltr informing NRC of steps taken to
correct violations noted in IE emergency preparedness
appraisal.
HAYNES, R. C. Region 1, Office of Director. 82/02/23. COUNBIL, W. O.
Connecticut Yankee Atomic Power Co. 1p. 12106:318. 24X
Fiche: 50-213, 82/02/23, B203030119.

--B203030122 Ack receipt of NRC B11215 ltr & emergency preparedness
appraisal identifying seven items needing further action.
Corrective actions: emergency organization set up & personnel
trained in functional areas listed W/o encl.
COUNBIL, W. O., OPEKA, J. F. Connecticut Yankee Atomic Power Co.
82/01/15. HAYNES, R. C. Region 1, Office of Director. 6pp.
12106:319. 24X Fiche: 50-213, 82/02/23, B203030119.

B203090749 Forwards fire protection App R review for facility
& App E fire zone/cable routing identification drawings.
COUNBIL, W. O. Connecticut Yankee Atomic Power Co. COUNBIL, W. O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/03/01. EISENHUT, D. O. Division of Licensing. 14pp. 12170:264.
24X Fiche: 50-213, 82/03/01, B203090749.

--B20309075B App E fire icon/cable routing identification drawings.
Seventeen oversize drawings encl Aperture cards are
available in PDR
* Northeast Utilities 82/03/31 2pp 12170 27B 24X
Fiche 50-213.82/03/01.8203090749

B203150054 Submits updated project schedule re prompt notification sys.
Monthly status repts will be submitted until sys declared
operational
COUNSIL.W.O. , CA24ET7A.J.P. Northeast Utilities 82/03/05
EISENHUT.D.O. Division of Licensing 18pp 12256.300 24X
Fiche 50-000.82/03/05.8203150054

B203190115 Releases public version of revised emergency plan
implementing procedures
FELTON.J.M. Division of Rules and Records 82/03/11. Document
Management Branch 1p 12372 262 24X Fiche 50-213.82/03/11.
8203190115

--B203190493 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPP 15-2 re
notification & communication & EPP 1 5-7 re radiological
dose assessment
COUNSIL.W.O. , WERNER.R.P. Connecticut Yankee Atomic Power Co.
82/02/25 EISENHUT.D.C. Division of Licensing. 1p. 12372:265
24X Fiche 50-213.82/03/11.8203190115

--B203190495 Public version of revised emergency plan implementing
procedures, including Procedures EPP 1 5-2 re notification &
communication, EPP 1 5-7 re radiological dose assessment &
EPP 1 5-3B re containment curie level estimation.
* Connecticut Yankee Atomic Power Co. 82/02/05. 76pp
12372 266. 24X Fiche 50-213.82/03/11.8203190115

B203290257 Requests limited exemption from requirements of 10CFR73.21d2
& 10CFR73.21e until 820430 Mod to filling cabinets, designation
of all drawings as safeguards info & installation of locking
bars & locks at Millstone will be completed by date
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
COUNSIL.W.O. Northeast Utilities Service Co. 82/03/20.
EISENHUT.D.O. Division of Licensing. 3pp. 12428 294 24X
Fiche 50-000.82/03/20.8203290257

J. Insurance & indemnity information

B203295105 Forwards Endorsement B to NELIA Binders EB-15 & EB-16.
Endorsement 76 to NELIA Policy NF-173. Endorsement 10 to
NELIA Binder EB-11 & Endorsement 71 to NELIA Policy NF-191.
SINIBEL.J.M. Marsh & McLennan, Inc. , M & M Nuclear Consultants, Inc.
DIV. 82/03/16 BALYMAN.J. Antitrust & Economic analysis Branch
(Utility Finance) 6pp 12414 321. 24X Fiche 50-000.82/03/16.
8203295105

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660. "NRC Action Plan " Forwards documents listed
in Apps A,B,C & D. Info partially withheld (ref FOIA
Exemption 5)
FELTON.J.M. Division of Rules and Records 81/08/04. MADDEN.T.J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006. 24X
Fiche 50-338.81/08/04.8203010001

--B003120937 Forwards licensee accident analyses for main steam line
break inside containment Requests safety evaluation re
increased containment pressure & potential return
to reactor power
BENARDY.A.V. Auxiliary Systems Branch 80/02/15 NOVAK.T
Reactor Systems Branch BUTLER.W. Containment Systems Branch
3pp 12753.129 24X Fiche 50-000.81/08/04.8203010001

--B005280001 Forwards safety evaluation suppl re containment over
pressurization potential due to auxiliary feedwater run out
flow following main steam line break
RUBENSTEIN.L. Assistant Director for Core & Containment Systems.
80/05/16 NOVAK.T. Assistant Director for Operating Reactors.
2pp 12753.104. 24X Fiche 50-000.81/08/04.8203010001

--B005280032 Safety evaluation suppl re containment overpressurization
potential due to auxiliary feedwater run out flow following
main steam line break
* Assistant Director for Core & Containment Systems 80/05/16
1p. 12753 105 24X Fiche 50-000.81/08/04.8203010001

Fiche: 50-000.81/08/04.8203010001
--B203010060 Forwards code numbers for operators as assigned by B Jert
of Analysis & Technology, Inc. W/O encl
FLEMING.S. Connecticut Yankee Atomic Power Co. 80/07/09
COLLINS.P.F. Operator Licensing Branch. 1p. 12759.152. 24X
Fiche 50-000.81/08/04.8203010001

--B203010122 Forwards util 800915 ltr Facility review has low priority.
W/O encl.
KENDALL.R. NRC - No Detailed Affiliation Given NRC-03-79-118
80/10/06 FERTNER.K. Franklin Institute/Franklin Research Center
1p 12752 198 24X Fiche 50-000.81/08/04.8203010001

--B203010173 Forwards util ltr indicating progress toward implementati
of control guide auxiliary feedwater automatic initiation
circuitry. PWR licensees should provide estimated compliance
schedules W/O util ltr
BATTERFIELD.R. NRC - No Detailed Affiliation Given. 80/09/12
NOVAK.T. NRC - No Detailed Affiliation Given. 1p 12752 222
24X Fiche 50-000.81/08/04.8203010001

B203020306 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA Attendance of licensed shift
personnel requested Topics to be discussed listed.
EISENHUT.D.O. Division of Licensing 82/02/12. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 3pp 12092:327
24X Fiche 50-000.82/02/12.8203020306

B203010230 Forwards requested addl info re response to TMI Action
Item 1.A.1.1, shift technical advisor. Info consists of
name, nuclear experience, college courses completed &
training for each nondegree shift technical advisor
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
82/02/19 CRUTCHFIELD.D. Operating Reactors Branch 5. App.
12069 067. 24X Fiche 50-000.82/02/19.8203010230

B203010235 Submits addl info re SEP Topics XV-8, "Control Rod
Misoperation," & XV-12, "Spectrum of Control Rod Ejection
Accidents," per NRC 911204 request
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 82/02/19
CRUTCHFIELD.D. Operating Reactors Branch 5. 2pp. 12069 074. 24X
Fiche 50-213.82/02/19.8203010235

B203020319 Application for amend to Licensee DPR-61, DPR-21 & DPR-63.
revising Tech Specs to reflect organizational title changes
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/02/24 CRUTCHFIELD.D. Operating Reactors Branch 5. CLARK.R.A.
Operating Reactors Branch 3. 3pp. 12083:147. 24X
Fiche 50-000.82/02/24.8203020319

--B203020540 Proposed revisions to Tech Specs reflecting organizational
title changes.
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy
Co. (subs. of Northeast Utilities) 82/02/28. 26pp. 12083:150
24X Fiche 50-000.82/02/24.8203020319

B203050470 Forwards requests for addl info re environ qualification o
safety-related electrical equipment. Info needed to complete
review info requested within 30 days.
CRUTCHFIELD.D. Operating Reactors Branch 5. 82/02/25. COUNSIL.W.
Connecticut Yankee Atomic Power Co. 7pp. 12134:146 24X
Fiche 50-000.82/02/25.8203050470

B203100046 Urges continued attention to SEP & steps necessary to
expedite completion of integrated safety assessment for
facilities.
DENTON.H.R. Office of Nuclear Reactor Regulation. Director.
82/02/25. COUNSIL.W.O. Connecticut Yankee Atomic Power Co.
COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities). 3pp 12230:285 24X Fiche 50-000.82/02/25.8203100046

--B203110053 Forwards listing of SEP topic commitments, scheduled
submittal dates & actual submittal dates. Listings
demonstrate sincere commitment to completion of SEP.
COUNSIL.W.O. Connecticut Yankee Atomic Power Co. COUNSIL.W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/01/05. DIRCKS.W.S. Office of the Executive Director for
Operations. 14pp 12230:288 24X Fiche 50-000.82/02/25.
8203110046

B203050366 Forwards final evaluation of SEP Topic IX-1, Fuel storage.
Facility fuel storage sys meets current acceptance
criteria
CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/01. COUNSIL.W.
Connecticut Yankee Atomic Power Co. 6pp. 12137 005. 24X
Fiche 50-213.82/03/01.8203050366

COUNCIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 82/03/01 EISENHUT.D.O. Division of Licensing. 7pp. 12157 330. 24X Fiche: 50-000.82/03/01.8203080455

8203080604 Submits addl info requested in NRC 811210 ltr to complete evaluation of SEP Topic XV-7. "Reactor Coolant Pump Rotor Seizure & Shaft Break". COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 82/03/01 CRUTCHFIELD.D. Operating Reactors Branch 5. 3pp. 12160 174. 24X Fiche: 50-213.82/03/01.8203080604.

8203080001 Advises that SEP Topic V-11. B.RHR interlock requirements completed. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/03 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 2pp. 12158 204. 24X Fiche: 50-213.82/03/03.8203080001.

8203080328 Forwards evaluation of SEP Topic III-B A. loose parts monitoring & core barrel vibration program Response requested in 30 days. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/04 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 4pp. 12149 294. 24X Fiche: 50-213.82/03/04.8203080328

8203120303 Forwards addl info re degraded grid voltage in response to NRC 811124 request Voltage traces & tables re proposed license amend surveillance requirements encl. COUNCIL.W.O. DPEKA.J.F. Connecticut Yankee Atomic Power Co. 82/03/04. CRUTCHFIELD.D. Operating Reactors Branch 5. 11pp. 12297 222. 24X Fiche: 50-213.82/03/04.8203120303

--8203120307 Annunciator Response Procedure ANN 4.14-1.Revision 2. "Bus B Level Trip." * Connecticut Yankee Atomic Power Co. 82/01/11. 2pp. 12247 233. 24X Fiche: 50-213.82/03/04.8203120307

--8203120312 Annunciator Response Procedure ANN 4.14-2.Revision 1. "Bus B Level Trip Channel Failure." * Connecticut Yankee Atomic Power Co. 82/01/11. 1p. 12297 235. 24X Fiche: 50-213.82/03/04.8203120303.

--8203120316 Annunciator Response Procedure ANN 4.14-2B. "Bus B Level Trip." * Connecticut Yankee Atomic Power Co. 82/01/11. 2pp. 12247 236. 24X Fiche: 50-213.82/03/04.8203120303

--8203120319 Annunciator Response Procedure ANN 4.14-29. "Bus B Level Trip Channel Failure." * Connecticut Yankee Atomic Power Co. 82/01/11. 1p. 12297 238. 24X Fiche: 50-213.82/03/04.8203120303

--8203120323 Annunciator Response Procedure ANN 4.14-6.Revision 2. "Bus 9 Level Trip." * Connecticut Yankee Atomic Power Co. 82/01/11. 2pp. 12297 237. 24X Fiche: 50-213.82/03/04.8203120303.

--8203120326 Annunciator Response Procedure ANN 4.14-7.Revision 1. "Bus 9 Level Trip Channel Failure." * Connecticut Yankee Atomic Power Co. 82/01/11. 1p. 12297 241. 24X Fiche: 50-213.82/03/04.8203120303.

--8203120329 Annunciator Response Procedure ANN 4.14-30. "Bus 9 Level Trip." * Connecticut Yankee Atomic Power Co. 82/01/11. 2pp. 12297 242. 24X Fiche: 50-213.82/03/04.8203120303.

--8203150198 Annunciator Response Procedure ANN 4.14-31. "Bus 9 Level Trip Channel Failure." * Connecticut Yankee Atomic Power Co. 82/01/11. 1p. 12297 244. 24X Fiche: 50-213.82/03/04.8203120303.

8203160288 Application to amend License DPR-61 consisting of changes to Tech Specs 3.6.core cooling sys & Figure 6.2.2.station superintendent. COUNCIL.W.O. FEE.W.F. Connecticut Yankee Atomic Power Co. 82/03/04. CRUTCHFIELD.D. Operating Reactors Branch 5. 3pp. 12308 087. 24X Fiche: 50-213.82/03/04.8203160288.

--8203160292 Proposed revision to Tech Specs 3.6.core cooling sys & Figure 6.2.2.station superintendent. * Connecticut Yankee Atomic Power Co. 82/02/28. 3pp. 12308 090. 24X Fiche: 50-213.82/03/04.8203160288

--8203170310 Draft technical evaluation of "SEP Topic VII-1 A.Isolation of Reactor Protection Sys from Nonsafety Sys." MORRIS.D.J. Energy Engineering Group. 0033J. 82/02/18. 15pp. 12319 174. 24X Fiche: 50-213.82/03/05.8203170306

8203170344 Forwards safety evaluation & draft technical evaluation of SEP Topic VII-2 re EBF sys control logic & design Facility meets current licensing criteria. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/05 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 5pp. 12312 018. 24X Fiche: 50-213.82/03/05.8203170344

--8203170348 Draft technical evaluation of "SEP Program Topic VII-2. EBF Sys Control Logic & Design." MORRIS.D.J. Energy Engineering Group. 0057J.DRAFT. 82/01/29. 9pp. 12312 023. 24X Fiche: 50-213.82/03/05.8203170344

8203120204 Ack receipt of 801231 response to TMI Action Plan Item 11.K.3.3. "Reporting Relief Valve & Safety Valve Failures & Challenges." No further review planned item resolved. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/08 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 3pp. 12249 137. 24X Fiche: 50-000.82/03/08.8203120204.

8203250013 Forwards monthly repts of assigned Multiplant Actions B-59.D-4 & F-41 for period ending 820305. TRAMMELL.C.M. Operating Reactors Branch 3. 82/03/08 EISENHUT.D.O. Division of Licensing. 4pp. 12421 074. 24X Fiche: 50-000.82/03/08.8203250013.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO BEE-IN program. EISENHUT.D.O. Division of Licensing. 82/03/09. HAUSPURA.A. Consolidated Edison Co. of New York. DIBE.D.P. Niagara Mohawk Power Corp. LYE.H.P. Northern Indiana Public Service Co. 2pp. 12251 031. 24X Fiche: 50-000.82/03/09.8203110001

8203160540 Forwards Science Applications, Inc request for addl info re NUREG-0737 Items 1.A.2.1 & 11.B.4 on upgraded senior & reactor operator training & training for mitigating core damage. Response requested within 30 days. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/09 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 7pp. 12308 219. 24X Fiche: 50-213.82/03/09.8203160540

8203300214 Forwards amended pump testing program in response to NRC concerns re relief requests. COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 82/02/15 CRUTCHFIELD.D. Operating Reactors Branch 5. 2pp. 12450 214. 24X Fiche: 50-213.82/03/15.8203300214

--8203300215 Pump testing program. * Connecticut Yankee Atomic Power Co. 82/03/31. 10pp. 12450 216. 24X Fiche: 50-213.82/03/15.8203300214

8203240346 Requests addl info re TMI Action Plan Item 11.B.1 re RCS high point vents info should be submitted within 60 days of ltr receipt. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/16 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 3pp. 12344 185. 24X Fiche: 50-213.82/03/16.8203240346

8203220144 Forwards safety evaluation for SEP Topic XV-3. "Loss of External Load,Turbine Trip, Loss of Condenser Vacuum, Steam Pressure Regulator Failure." Consequences of limiting event are in conformance w/BRP criteria. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/17. COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 6pp. 12362 124. 24X Fiche: 50-213.82/03/17.8203220144

8203220158 Forwards request for addl info to complete review of SEP Topic VI-1 re organic matter & post-accident chemistry. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/17 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 3pp. 12362 209. 24X Fiche: 50-213.82/03/17.8203220158

8203250286 Forwards Amend 47 to License DPR-61.safety evaluation & notice of issuance & availability.Amend approves changes to Tech Specs to ensure accuracy of control rod position indication sys. CRUTCHFIELD.D. Operating Reactors Branch 5. 82/03/19 COUNCIL.W.O. Connecticut Yankee Atomic Power Co. 3pp. 12412 128. 24X Fiche: 50-213.82/03/19.8203250286

DOCKETED ITEMS

--B203250290 Amend 47 to License DPR-61, approving changes to App A of Tech Specs to ensure accuracy of control rod position indication sys.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/19 12pp
12412 131 24X Fiche 50-213, 82/03/19, B203250286

--B203250291 Safety evaluation supporting Amend 47 to License DPR-61.
Office of Nuclear Reactor Regulation, Director 82/03/19 4pp
12412 143 24X Fiche 50-213, 82/03/19, B203250286

--B203250293 Notice of issuance & availability of Amend 47 to License DPR-61
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/19. 2pp
12412 147 24X Fiche 50-213, 82/03/19, B203250286.

B203290288 Forwards agenda to safety assessment repts for SEP Topics II-3 A, hydrologic description & II-3 C, safety-related water supply (UHS)
COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 82/03/22
CRUTCHFIELD, D. Operating Reactors Branch 5 10pp 12433 304. 24X
Fiche 50-213, 82/03/22, B203290288

B203290311 Submits addl info re electrical protection of motor operated valves, in response to NRC evaluations of SEP Topic III-10 A, thermal overload protection for motors of motor operated valves IEEE article encl
COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. COUNSIL, W. Q. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
82/03/22. CRUTCHFIELD, D. Operating Reactors Branch 5 12pp.
12433 323 24X Fiche 50-000, 82/03/22, B203290311

B203260051 Forwards safety evaluation of submittals re SEP Topic XV-12, spectrum of control rod ejection accidents (sys). Potential radiological consequences of events to be addressed in separate evaluation.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/23 COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 8pp 12422 178 24X
Fiche 50-213, 82/03/23, B203260051.

B203290206 Forwards safety evaluation re response to SEP Topic XV-B, "Control Rod Misoperation - Analysis acceptable. Review complete
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/23 COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 5pp 12429 262 24X
Fiche 50-213, 82/03/23, B203290206

B203300315 Notification of B20407-08 meetings w/LLL, EQ&O, util & URB/BLUME in San Francisco, CA to discuss current status of SEP Topic III & re seismic analysis
TROPPE, C. Operating Reactors Branch 5 82/03/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12462 104 24X
Fiche 50-213, 82/03/26, B203300315

B203310242 Forwards final evaluation of SEP Topic III-10 B, "Pump Flywheel Integrity." Review considered complete & evaluation will be basic input to integrated assessment for facility.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/26 COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 7pp. 12455 136. 24X
Fiche 50-213, 82/03/26, B203310242.

on B20203-07 No

& Operational Support.
omir Power Co. 2pp.

noncompliance
& annual

preparedness &
24X

comply w/B20201
sys per
for

and
Yankee Atomic
12, B203100524

w/B20201 deadline

on and
50-213,

B203110086 Forwards IE Insp Rept 50-213/81-17 on 811207-B20117. No noncompliance noted
STAROSTECKI, R. Division of Project & Resident Programs. 82/02/19.
COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 2pp. 12214 015
24X Fiche 50-213, 82/02/19, B203110086

--B203110103 IE Insp Rept 50-213/81-17 on 811207-B20117. No noncompliance noted. Major areas inspected: facility tours, log & record review, licensee action on previous insp findings, LERs & plant design changes.
SMITH, T. H., ELBASSER, T. C. Division of Project & Resident Programs. 82/02/18 7pp 12214 017. 24X Fiche 50-213, 82/02/19, B203110086.

B203030119 Ack receipt of B20115 ltr informing NRC of steps taken to correct violations noted in IE emergency preparedness appraisal
HAYNES, R. C. Region 1, Office of Director. 82/02/23 COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 1p 12106 318 24X
Fiche 50-213, 82/02/23, B203030119.

--B203030122 Ack receipt of NRC 811215 ltr & emergency preparedness appraisal identifying seven items needing further action. Corrective actions emergency organization set up & personnel trained in functional areas listed w/o encl
COUNSIL, W. Q., OPEKA, J. F. Connecticut Yankee Atomic Power Co. 82/01/19 HAYNES, R. C. Region 1, Office of Director. 6pp. 12106 319. 24X Fiche 50-213, 82/02/23, B203030119.

B203160500 Forwards IE Safeguards Insp Rept 50-213/81-15 on 811123-B5 & notice of violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/24
COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 2pp. 12309 013
24X Fiche 50-213, 82/02/24, B203160500.

--B203160504 Notice of violation from insp on 811123-25.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/24 1p. 12309 015. 24X Fiche 50-213, 82/02/24, B203160500.

--B203160512 IE Safeguards Insp Rept 50-213/81-15 on 811123-25. Noncompliance noted: failure to establish & follow sys of written mat'l control & accounting procedures to account for all SNM processed.
DELLA RATTIA, A., GODY, A. T. Division of Engineering & Technical Programs. 82/02/03 6pp. 12309 016. 24X Fiche 50-213, 82/02/24, B203160500.

B203030464 Ack receipt of B20201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01
HAYNES, R. C. Region 1, Office of Director. 82/02/26. COUNSIL, W. Q. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 1p. 12095 308 24X Fiche 50-000, 82/02/26, B203030464.

--B203030473 Responds to NRC 811215 ltr re violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01. Corrective actions: forwards Revision 10 to emergency plan. Revision w/o encl. Meeting w/NRC, FEMA & State of CT proposed.
COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. COUNSIL, W. Q. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) COUNSIL, W. Q. Northeast Utilities Service Co. 82/02/01. Region 1, Office of Director. 4pp. 12095 309. 24X Fiche 50-000, 82/02/26, B203030464.

B203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. CAREY, J. J. Buques Light Co. 5pp. 12134 177. 24X Fiche 50-000, 82/02/26, B203030440.

B203310291 Forwards IE Insp Rept 50-213/82-01 on 820118-0221. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/03/12. COUNSIL, W. Q. Connecticut Yankee Atomic Power Co. 2pp. 12454 347. 24X Fiche 50-213, 82/03/12, B203310291.

--B203310294 IE Insp Rept 50-213/82-01 on 820118-0221. No noncompliance noted. Major areas inspected: tour of facility, log & record review, licensee action on previous insp findings, LERs & surveillance & fire protection.
SMITH, T. H., ELBASSER, T. C. Division of Project & Resident Programs. 82/03/12. 8pp. 12454 349. 24X Fiche 50-213, 82/03/12, B203310291.

B203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. FIEDLER, P. B. General Public Utilities - GPU Service Corp. GARRITY, J. H. Maine Yankee Atomic Power Co. 5pp. 12452 084. 24X Fiche 50-000, 82/03/12, B203310333.

12320:021. 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required.
HAYNES, R.C. Region 1, Office of Director 82/03/16. O'TOOLE, J.D.
O'TOOLE, J.D. Consolidated Edison Co of New York. COUNSIL, W.G.
Connecticut Yankee Atomic Power Co 5pp 12435 073. 24X
Fiche 50-000, 82/03/16, 8203310361

R. Periodic operating reports & related correspondence

8203250221 Monthly operating rept for Jan 1981.
BEEDE, M. Connecticut Yankee Atomic Power Co 81/02/12 3pp
12414:266. 24X Fiche 50-213, 81/02/12, 8203250221

8203250225 Forwards monthly operating rept for Aug 1981
GRAVES, R.H. Connecticut Yankee Atomic Power Co 81/09/11 Office
of Management and Program Analysis 1p. 12414 223 24X
Fiche 50-213, 81/09/11, 8203250225.

--8203250229 Monthly operating rept for Aug 1981.
ANDERSON, D. Connecticut Yankee Atomic Power Co. 81/09/14 7pp.
12414 224 24X Fiche 50-213, 81/09/11, 8203250225

8203250233 Forwards monthly operating rept for Oct 1981
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 81/11/08 Office
of Management and Program Analysis 1p. 12414:274. 24X
Fiche 50-213, 81/11/08, 8203250233

--8203250236 Monthly operating rept for Oct 1981
ANDERSON, D. Connecticut Yankee Atomic Power Co. 81/10/08 10pp
12414:276. 24X Fiche 50-213, 81/11/08, 8203250233

8203230410 Forwards monthly operating rept for Nov 1981.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 81/12/07 Office
of Management and Program Analysis 1p. 12383 336. 24X
Fiche 50-213, 81/12/07, 8203230410.

--8203230414 Monthly operating rept for Nov 1981
ANDERSON, D. Connecticut Yankee Atomic Power Co 81/12/07 10pp.
12383:337. 24X Fiche 50-213, 81/12/07, 8203230410

8203030511 Forwards "Semiannual Radioactive Effluent & Waste Disposal
Rept, Jul-Dec 1981."
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 82/02/22
Director's Office, Office of Inspection and Enforcement 1p
12099:055. 24X Fiche 50-213, 82/02/22, 8203030511

--8203030514 "Semiannual Radioactive Effluent & Waste Disposal Rept,
Jul-Dec 1981."
* Connecticut Yankee Atomic Power Co. 82/02/22 55pp.
12099:056. 24X Fiche 50-213, 82/02/22, 8203030511.

8203160428 Forwards "Annual Operating Rept, 1981."
COUNSIL, W.G. Connecticut Yankee Atomic Power Co. 810436 82/03/01.
HAYNES, R.C. Region 1, Office of Director. 1p 12306 177. 24X
Fiche 50-213, 82/03/01, 8203160428.

--8203160434 "Annual Operating Rept, 1981."
* Connecticut Yankee Atomic Power Co. 82/03/01. 69pp.
12306:178. 24X Fiche 50-213, 82/03/01, 8203160428

B. Reportable occurrences, LERs & related correspondence

8203030424 Forwards LER 82-002/03L-0.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 82/02/17. 24X
HAYNES, R.C. Region 1, Office of Director. 1p. 12094:010
Fiche 50-213, 82/02/17, 8203030424

--8203030431 LER 82-002/03L-0: on 820120, loop 2 steam generator feedwater
flow transmitter failed high. Caused by failed 400 cycle
inverter. Inverter replaced & feedwater flow transmitter
returned to svc.
QUINN, M. Connecticut Yankee Atomic Power Co. 82/02/16. Region
1, Office of Director. 1p. 12094:011. 24X Fiche 50-213, 82/02/17,
8203030424.

DAVIS, I. Analysis & Technology, Inc. 80/07/15 GRAVES, R.H.
Connecticut Yankee Atomic Power Co 1p 12770 300 24X
Fiche 50-000, 81/08/04, 8203010001.

--8203030170 Informs of 800707-08 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested.
COLLINS, P.F. Operator Licensing Branch 80/05/12 GRAVES, R.H.
Connecticut Yankee Atomic Power Co 2pp 12770 347 24X
Fiche 50-000, 81/08/04, 8203010001.

8203020306 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA Attendance of licensed shift
personnel requested Topics to be discussed listed
EISENHUT, D.G. Division of Licensing 82/02/12 COUNSIL, W.G.
Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp
12092 323 24X Fiche 50-000, 82/02/12, 8203020306

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8203010371 Denies 810105 request for exemption from 10CFR App E
requirements re installation of prompt notification sys
Implementation on sys required by 820201
EISENHUT, D.G. Division of Licensing 82/02/08 FIEDLER, P.B.
Jersey Central Power & Light Co. 7pp 12076 354 24X
Fiche 50-219, 82/02/08, 8203010371

8203100589 Forwards notice of violation for failure to comply w/820201
deadline for establishing prompt public notification sys per
10CFR 50.54 & App E Civil penalties will be proposed for
licensees completing installation after 820301.
DEYOUNG, R.C. Director's Office, Office of Inspection and
Enforcement. 82/02/12 CLARK, P.R. General Public Utilities - GPU
Service Corp 3pp 12217:187 24X Fiche 50-219, 82/02/12,
8203100589

--8203100592 Notice of violation for failure to comply w/820201 deadline
for establishing prompt public notification sys
DEYOUNG, R.C. Director's Office, Office of Inspection and
Enforcement. 82/02/12 1p. 12217 190. 24X Fiche 50-219,
82/02/12, 8203100589

8203030373 Forwards status of early warning siren sys as of 820205
Approx 71% of sys installed.
FIEDLER, P.B. General Public Utilities - GPU Service Corp 82/02/22.
HAYNES, R.C. Region 1, Office of Director. 2pp 12094 023 24X
Fiche 50-219, 82/02/22, 8203030373

8203030204 Ack receipt of 811215 Revision 11 to physical security plan
Revision acceptable Comments withheld (ref 10CFR 2.790)
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23. FIEDLER, P.B.
Jersey Central Power & Light Co. 2pp. 12102 336. 24X
Fiche 50-219, 82/02/23, 8203030204

8203160493 Forwards status rept re facility early warning siren sys.
Siren sys can be activated by Ocean County Sheriff Dept to
provide prompt notification to populace within required
15-minute time frame.
CLARK, P.R. General Public Utilities - GPU Service Corp 82/03/03
HAYNES, R.C. Region 1, Office of Director 2pp. 12309 073 24X
Fiche 50-219, 82/03/03, 8203160493

H. General correspondence

8203170439 Forwards Township Committee resolution opposing imposition
of fine on util for failure to install one of 46 required
siren warning sys by 820301.
GRANT, D.R. Lacey Township, NJ 82/03/09 Commissioners. 2pp.
12315:265. 24X Fiche 50-219, 82/03/09, 8203170439

44 to MAELU Policy MF-73.
General Public Utilities - GPU Service Corp. 82/03/04.
SALTZMAN, J. Office of Nuclear Reactor Regulation, Director. 3pp.
12162:265. 24X Fiche: 50-000, 82/03/04, 8203070324.

8203100315 Forwards Endorsements 78 & 80-82 to ANI Policy NF-164.
GERETY, H.F. General Public Utilities - GPU Service Corp. 82/03/04.
SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance).
5pp. 12189:093. 24X Fiche: 50-219, 82/03/04, 8203100315.

P. Operating license stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compressed air
sys. SRP Section 9.3.1, Proposed Revision 1. Identifies events
involving safety-related air problems. SRP should be promptly
implemented for all operating reactors & applicants.
CANTRELL, F.S. Region 2, Atlanta, Reactor Construction & Engineering
Support Branch. 80/07/07. MURPHY, C.E. Region 2, Atlanta, Reactor
Construction & Engineering Support Branch. 3pp. 12295:164. 24X
Fiche: 50-000, 80/07/07, 8101270285.

8203020314 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed.
EISENHUT, D.G. Assistant Director for Licensing. 82/02/12.
FIEDLER, P.B. Jersey Central Power & Light Co. 3pp. 12092:329. 24X
Fiche: 50-219, 82/02/12, 8203020314.

8203010223 Forwards evaluation of SEP Topic V-8, "RCPB Leakage
Detection." Evaluation will be basic input to integrated
safety assessment unless changes are identified to reflect
as-built condition.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22. FIEDLER, P.B.
Jersey Central Power & Light Co. 9pp. 12069:030. 24X
Fiche: 50-219, 82/02/22, 8203010223.

8203080167 Submits addl info re increase in storage capacity of spent
fuel to 1,800 assemblies per SEP Topic IX-1, fuel storage.
Fuel storage racks are full-length, top-entry & spaced to
prevent accidental critical array.
NAQAI, Y. General Public Utilities - GPU Service Corp. 82/02/22.
FELL, R. NRC - No Detailed Affiliation Given. 2pp. 12153:124. 24X
Fiche: 50-219, 82/02/22, 8203080167.

8203020119 Submits status of NUREG-0737, Item II.K.3.44, "Evaluation of
Anticipated Transients Combined W/Horst Single Failure."
Core cooling w/subj failure adequate.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/23.
EISENHUT, D.G. Division of Licensing. 2pp. 12077:207. 24X
Fiche: 50-219, 82/02/23, 8203020119.

8203020133 Submits status of NUREG-0737, Item II.F.1.2, "Iodine/
Particulate Sampling." Grab sampling equipment installed.
Final hookup of sampling line in stack scheduled during
upcoming planned outage.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/23.
EISENHUT, D.G. Division of Licensing. 6pp. 12077:050. 24X
Fiche: 50-219, 82/02/23, 8203020133.

8203020690 Submits util position re NUREG-0737, Item II.K.3.25, "Effect
of Loss of AC Power on Pump Seals." BWR owners group tests
of Byron Jackson pumps concluded pumps seal leakage
acceptable following loss of seal cooling water up to 2-h.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/23.
EISENHUT, D.G. Division of Licensing. 2pp. 12086:269. 24X
Fiche: 50-219, 82/02/23, 8203020690.

8203100045 Advises of refund due based on fees paid for review of
760603 & 790601 Change Requests 61 & 69, respectively &
810404 Revision 5 to Amend 71 of FSAR.
MILLER, W.D. License Fee Management Branch. 82/02/24. CLARK, P.R.
Jersey Central Power & Light Co. 2pp. 12191:301. 24X
Fiche: 50-219, 82/02/24, 8203100045.

8203030270 Clarifies current position on NUREG-0737, Item II.F.1.3, in
response to NRC 820181 ltr. Position stated in 811224 ltr to
NRC. Postponement of monitoring equipment installation will
not have adverse impact on public.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/25.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12097:292. 24X
Fiche: 50-219, 82/02/25, 8203030270.

8203030465 Responds to NRC 811019 ltr requesting re-evaluation of util
position re NUREG-0737, Item II.E.4.2, "Containment
Isolation on High Radiation." Ventilation exhaust constantly
monitored. One oversize drawing encl. Aperture card is in PDR.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/02/25.
CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12096:085. 24X
Fiche: 50-219, 82/02/25, 8203030465.

Info re TMI Action Item II.F.
re containment high-range radiation monitor. Info needed to
complete review. Info requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/25. FIEDLER,
Jersey Central Power & Light Co. 2pp. 12136:270. 24X
Fiche: 50-219, 82/02/25, 8203030293.

8203030422 Requests addl info in response to NUREG-0737, Item II.F.
re containment high-range radiation monitor. Info needed to
complete review. Info requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/25. FIEDLER,
Jersey Central Power & Light Co. 2pp. 12136:315. 24X
Fiche: 50-219, 82/02/25, 8203050422.

8203190397 Confirms 820309 site visit to meet w/plant personnel to
discuss hydrology topics for SEP integrated assessment
program. Proposed agenda encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/02. FIEDLER,
Jersey Central Power & Light Co. 3pp. 12349:286. 24X
Fiche: 50-219, 82/03/02, 8203190397.

8203080008 Advises that SEP Topic VIII-1, A potential equipment
failures associated w/degraded grid voltage completed
satisfactorily.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/03. FIEDLER,
General Public Utilities - GPU Service Corp. 2pp. 12154:006. 24X
Fiche: 50-219, 82/03/03, 8203080008.

8203090038 Discusses 810320 request for delay in meeting requirement
of 10CFR50.48, C(3). Original request based upon refueling
outage scheduled for Nov 1981. Due to schedule changes &
complexity of work, util unable to supply info by 820117.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/03/03.
Office of Nuclear Reactor Regulation, Director. 1p. 12162:253.
24X Fiche: 50-219, 82/03/03, 8203090038.

8203080347 Forwards evaluation of SEP Topic III-B.A. "Loose Parts
Monitoring & Core Barrel Vibration Program." Comments
requested within 30 days. Need for program implementation
will be determined during integrated safety assessment.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04. FIEDLER, P.B.
Jersey Central Power & Light Co. 4pp. 12149:170. 24X
Fiche: 50-219, 82/03/04, 8203080347.

8203120233 Forwards draft safety evaluation & technical evaluation.
rept. "Containment Leakage Rate Testing."
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/04. FIEDLER, P.B.
Jersey Central Power & Light Co. 7pp. 12249:088. 24X
Fiche: 50-219, 82/03/04, 8203120233.

--8203120238 "Containment Leakage Rate Testing," technical evaluation
rept.
BARGENT, I.H., DELOAIZO, T.J. Franklin Institute/Franklin Research
Center. NRC-03-79-118. TER-C5257-36. 81/03/21. HUANG, Y.B. NRC
- No Detailed Affiliation Given. 25pp. 12249:095. 24X
Fiche: 50-219, 82/03/04, 8203120233.

8203120147 Updates 820303 ltr based on 820304-05 discussions. Design
description for proposed dedicated shutdown sys will be
submitted by 820701. Details of locations of new equipment &
tie-ins cannot be provided.
FIEDLER, P.B. General Public Utilities - GPU Service Corp. 82/03/05.
Office of Nuclear Reactor Regulation, Director. 1p. 12247:176.
24X Fiche: 50-219, 82/03/05, 8203120147.

8203120259 Discusses TMI Action Item II.K.3.3, "Reporting Relief Valve
& Safety Valve Failures & Challenges." Requests commitment
to comply w/reporting requirements. Response within 30 days
requested.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05. FIEDLER, P.B.
Jersey Central Power & Light Co. 2pp. 12247:155. 24X
Fiche: 50-219, 82/03/05, 8203120259.

8203170292 Forwards final evaluation of SEP Topic III-7.D. "Containment
Structural Integrity Test." Test performed satisfactorily
& provides assurance that containment is capable of
performing intended safety function.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08. FIEDLER, P.B.
Jersey Central Power & Light Co. 4pp. 12313:169. 24X
Fiche: 50-219, 82/03/08, 8203170292.

8203110001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INPD SEE-IN
program.
EISENHUT, D.G. Division of Licensing. 82/03/09. HAUSFURD, A.
Consolidated Edison Co. of New York. 2pp. 12251:031. 24X
Fiche: 50-000, 82/03/09, 8203110001.

8203160311 Forwards proposed plan for completion of SEP integrated
assessment (IA), outlining util & NRC functions &
responsibilities, per 811217 meeting.
CLARK, P.R. General Public Utilities - GPU Service Corp. 82/03/09.
EISENHUT, D.G. Division of Licensing. 6pp. 12307:199. 24X
Fiche: 50-219, 82/03/09, 8203160311.

B203160244 Submits present status of NUREG-073/ Item II K 3 46.
Michelson concerns re core spray sparger sys New overhead
grid core spray sparger sys constructed of heavier, more
durable matl
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/10
EISENHUT, D G Division of Licensing 2pp 12299 023 24x
Fiche 50-219, 02/03/10, B203160244

B203170552 Forwards results of review of SEP Topic VI-4. "Containment
Isolation Sys." per B1118 ltr Containment & core spray sys
are low-pressure, closed-loop & are designed to mitigate
consequences of accident
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/10
CRUTCHFIELD, D Operating Reactors Branch 5 3pp 12321 141 24x
Fiche 50-219, 02/03/10, B203170552

B203230055 Advises that ATWS recirculation pump trip installed in
listed BWRs Big Rock & Dresden installations deferred
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/10 NUVAK, T
Assistant Director for Operating Reactors 1p 12392 325 24x
Fiche 50-000, 02/03/10, B203230055

B203170464 Responds to Generic Ltr B1-01 re commitments to Reg Guides
1.146 & 1.58 Revision 1 Submittals satisfactorily addressed
commitments & no further action required
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/11 FIEDLER, P B
Jersey Central Power & Light Co 2pp 12316 223 24x
Fiche 50-219, 02/03/11, B203170464

B203220200 Forwards final evaluation of SEP Topic II-2 C re atmospheric
transport & diffusion characteristics for accident analysis
Fugation values for elevated release during short time
periods encl.
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/16 FIEDLER, P B
Jersey Central Power & Light Co 6pp 12362 289 24x
Fiche 50-219, 02/03/16, B203220200

B203230436 Notifies that schedule for submitting requested info re
containment vent/purge sys will be submitted by 020715 in
response to B20104 ltr. Allotted response time inadequate
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/10
CRUTCHFIELD, D Operating Reactors Branch 5 1p 12305 152 24x
Fiche 50-219, 02/03/10, B203230436

B203290231 Provides info re activities & revised dates for
implementation of inservice testing program per util B10522
submittal
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/10
HAYNES, R C Region 1, Office of Director 2pp 12420 235 24x
Fiche 50-219, 02/03/10, B203290231

B203250482 Advises that no further correspondence required re
Unresolved Safety Issue A-10 until submittal of post-mod
reps required by NUREG-0619.
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/19 FIEDLER, P B
Jersey Central Power & Light Co 2pp 12411 144 24x
Fiche 50-219, 02/03/19, B203250482

B203300160 Advises that requested design info re reactor protection
sys power supply will be provided by 020301 Proposed
Tech Spec will be submitted as license amend at later date
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
CRUTCHFIELD, D Operating Reactors Branch 5 1p 12449 306 24x
Fiche 50-219, 02/03/24, B203300160

B203300166 Advises of current status re TMI Action Item II K 3 21.
"Restart of Core Spray" Modifying original proposal to
allow only for remote manual restart of core spray Mod
scheduled to be completed during 1982 outage
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
EISENHUT, D G Division of Licensing 1p 12449 189 24x
Fiche 50-219, 02/03/24, B203300166

B203300169 Advises of review completion of inservice surveillance
requirements for snubbers under BTR Final Tech Spec Change
Request 100 will be approved & transmitted within 60 days
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
NRC - No Detailed Affiliation Given 1p 12449 187 24x
Fiche 50-219, 02/03/24, B203300169

B203300230 Advises that util will take no further actions re
NUREG-0803. "Generic GER re Integrity of BWR Scram Sys
Piping."
FIEDLER, P B General Public Utilities - GPU Service Corp 02/03/24
Office of Nuclear Reactor Regulation, Director 1p 12446 150
24x Fiche 50-219, 02/03/24, B203300230

Q Inspection reports, IF Bulletins & correspondence

B203100589 Forwards notice of violation for failure to comply w/020201
deadline for establishing prompt public notification sys per
10CFR50.34 & App E Civil penalties will be proposed for
licensees completing installation after 020301.
DEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 02/02/12 CLARK, P R General Public Utilities - GPU
Service Corp 3pp 12217 187 24x Fiche 50-219, 02/02/12,
B203100589

--B203100592 Notice of violation for failure to comply w/020201 deadline
for establishing prompt public notification sys
DEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 02/02/12 1p 12217 190 24x Fiche 50-219,
02/02/12, B203100589

B203050440 Forwards IE Info Notice 02-01, Revision 1. "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 02/02/26 O'TOOLE, J D
Consolidated Edison Co. of New York, RICHIE, G W Niagara Mohawk
Power Corp CURTIS, N W Pennsylvania Power & Light Co 3pp
12134 177 24x Fiche 50-000, 02/02/26, B203050440

B203110259 Ack receipt of B20217 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-219/01-17
STAROSIECKI, R Division of Project & Resident Programs 02/03/03
CLARK, P R General Public Utilities - GPU Service Corp 1p
12215 113 24x Fiche 50-219, 02/03/03, B203110259

--B203110262 Responds to NRC B20115 ltr re violations noted in IE Insp
Rept 50-219/01-17 Corrective actions reporting requirements
redefined & incorporated into required reading program New
event reporting procedure to be issued within 30 days
FIEDLER, P B General Public Utilities - GPU Service Corp
02/02/17 STAROSIECKI, R Region 1, Office of Director 3pp
12215 114 24x Fiche 50-219, 02/03/03, B203110259

B203170565 Notifies that listed inservice insp relief requests will be
reviewed in NRC effort to update approvals Addl requests re
pressure-bearing components supports & tests should be
submitted within 30 days
CRUTCHFIELD, D Operating Reactors Branch 5 02/03/10 FIEDLER, P B
Jersey Central Power & Light Co 3pp 12320 254 24x
Fiche 50-219, 02/03/10, B203170565

B203220314 Responds to B20212 notice of violation Corrective actions
all sirens have been installed & tested & master control
breaker for siren initiation sys is open w/instructions to
supervisor. No fine should be imposed based on effort made
CLARK, P R General Public Utilities - GPU Service Corp 02/03/10
DEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 3pp 12359 249 24x Fiche 50-219, 02/03/10, B203220314

B203290559 Forwards IE Safeguards Insp Rept 50-219/01-22 on B11207-11
No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 02/03/11
CLARK, P R Jersey Central Power & Light Co 2pp 12438 310 24x
Fiche 50-219, 02/03/11, B203290559

--B203290566 IE Safeguards Insp Rept 50-219/01-22 on B11207-11 No
noncompliance noted Major areas inspected physical security
& implementing procedures & security sys power supply
Details withheld (ref 10CFR72.21).
BAILEY, R J, GODY, A T Division of Engineering & Technical
Programs 02/03/10 1p 12438 320 24x Fiche 50-219, 02/03/11,
B203290559

B203310333 Forwards IE Info Notice 02-06, "Failure of Steam Generator
Primary Side Manway Closure Studs" No written response
required
HAYNES, R C Region 1, Office of Director 02/03/12 O'TOOLE, J D
Consolidated Edison Co. of New York HUKILL, H D, BARTON, J J
General Public Utilities - GPU Service Corp 3pp 12452 084 24x
Fiche 50-000, 02/03/12, B203310333

B203170273 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
Terminal Blocks" No written response required
HAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York HUKILL, H D, BARTON, J J
General Public Utilities - GPU Service Corp 6pp 12312 239 24x
Fiche 50-000, 02/03/15, B203170273

B203170486 Forwards IE Info Notices 02-04, "Potential Deficiency of
Certain ACOBAT E-7000 Series Time-Delay Relays" & 02-03,
"Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 02/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York HUKILL, H D, BARTON, J J
General Public Utilities - GPU Service Corp 3pp 12320 021 24x
Fiche 50-000, 02/03/15, B203170486

8203090001 Forwarding "Ecological Studies at Oyster Creek Nuclear Generating Station, Progress Rept Sept 1980 - Aug 1981" FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/26. HAYNES, R. C. Region 1, Office of Director 1p 12151 179. 24X Fiche: 50-219, 82/02/26, 8203090001

R Periodic operating reports & related correspondence

8203090012 Forwarding "Ecological Studies at Oyster Creek Nuclear Generating Station, Progress Rept Sept 1980 - Aug 1981" FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/26. HAYNES, R. C. Region 1, Office of Director 1p 12151 179. 24X Fiche: 50-219, 82/02/26, 8203090012

--8203080014 "Ecological Studies at Oyster Creek Nuclear Generating Station, Progress Rept Sept 1980 - Aug 1981" * Ecological Analysis, Inc. JCP121 82/02/28 300pp. 12151 180 24X Fiche: 50-219, 82/02/26, 8203080014

8203090483 Forwarding "Effluent Release Rept 1981-82" per 10CFR50(a)(16) FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/26. HAYNES, R. C. Region 1, Office of Director 1p 12162 288 24X Fiche: 50-219, 82/02/26, 8203090483

--8203090491 "Effluent Release Rept. 1981-82" * General Public Utilities - GPU Service Corp. 82/02/26. 150pp. 12162 290 24X Fiche: 50-219, 82/02/26, 8203090491

8203230513 Forwarding "Study of Woodborer Populations in Relation to Oyster Creek Generating Station, Twenty-Seventh Quarterly Progress Rept. 811121 to 820220" CLARK, P. R. General Public Utilities - GPU Service Corp. 82/03/18. HAYNES, R. C. Region 1, Office of Director 2pp 12390 290. 24X Fiche: 50-219, 82/03/18, 8203230513

--8203230528 "Study of Woodborer Populations in Relation to Oyster Creek Generating Station, Twenty-Seventh Quarterly Progress Rept. 811121 to 820220" BLAKE, N. M., BELMOR, C. I., HILLMAN, R. E. Battelle New England Marine Research Laboratory, 15105 82/02/28 25pp. 12390 293 24X Fiche: 50-219, 82/03/18, 8203230513

S Reportable occurrences, LERs & related correspondence

8203030102 RO 82-10/01P on 820218, determined apparent deficiency in safety evaluation 218 77-81 re safety-related sys. Electrical fire on 820109 caused deluge sys to actuate Ac & dc ground faults occurred due to water damage FIEDLER, P. B. Jersey Central Power & Light Co. 82/02/19. HAYNES, R. C. Region 1, Office of Director 3pp 12106 308 24X Fiche: 50-219, 82/02/19, 8203030102

8203050266 Forwarding 82-003/03L-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/19. HAYNES, R. C. Region 1, Office of Director 3pp 12132 045 24X Fiche: 50-219, 82/02/19, 8203050266

--8203050272 LER 82-003/03L-0 on 820122, containment spray high drywell pressure indicating switch IP258 found to trip at value greater than Tech Spec limits. Caused by instrument repeatability switch reset. PIRROZ, H. General Public Utilities - GPU Service Corp. 82/02/19. Region 1, Office of Director 1p 12132 048. 24X Fiche: 50-219, 82/02/19, 8203050266

8203050423 Forwarding LER 82-002/03L-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/19. HAYNES, R. C. Region 1, Office of Director 3pp 12132 247 24X Fiche: 50-219, 82/02/19, 8203050423

--8203050431 LER 82-002/03L-0 on 820118, installation of mod could have led to possible failure to maintain primary containment integrity. Change defeated automatic withdrawal Function 3 & 4 TIP detectors Caused by inadequate safety review RIGGLE, E. J. General Public Utilities - GPU Service Corp. 82/02/19. Region 1, Office of Director 3pp 12132 250. 24X Fiche: 50-219, 82/02/19, 8203050423

8203050330 Forwarding LER 82-004/03L-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/22. HAYNES, R. C. Region 1, Office of Director 3pp 12133 048. 24X Fiche: 50-219, 82/02/22, 8203050330

--8203050340 LER 82-004/03L-0 on 820121, reactor bldg closed cooling water drywell isolation valve V-3-167 failed to fully close. Caused by lack of stem/stem nut lubrication &/or packing problem Stem, stem nut & bearing lubricated & valve repaired PIRROZ, H. General Public Utilities - GPU Service Corp. 82/02/22. Region 1, Office of Director 1p 12133 051. 24X Fiche: 50-219, 82/02/22, 8203050330

FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/23. HAYNES, R. C. Region 1, Office of Director 3pp 12164 100. 24X Fiche: 50-219, 82/02/25, 8203090179.

--8203090187 LER 82-003/03L-0 on 820125, during load surveillance test, diesel generator 1-1 tripped on engine fault. Caused by reduction of water inventory in cooling sys as result of radiator tube leak. Leaky tubes plugged. SULLIVAN, F. X. General Public Utilities - GPU Service Corp. 82/02/23. Region 1, Office of Director 1p 12164 103. 24X Fiche: 50-219, 82/02/25, 8203090179.

8203090221 Forwarding LER 82-007/03L-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/23. HAYNES, R. C. Region 1, Office of Director 1p 12164 089. 24X Fiche: 50-219, 82/02/25, 8203090221.

--8203090231 LER 82-007/03L-0 on 820126, main steam line high flow sensor RE-23H tripped at greater value than given in Tech Specs. Caused by instrument repeatability & drift. Sensor reset & setpoints lowered. PIRROZ, H. General Public Utilities - GPU Service Corp. 82/02/23. Region 1, Office of Director 1p 12164 092. 24X Fiche: 50-219, 82/02/25, 8203090221.

8203090216 Forwarding LER 82-006/01T-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/02/23. HAYNES, R. C. Region 1, Office of Director 4p 12165 155. 24X Fiche: 50-219, 82/02/26, 8203090216

--8203090244 LER 82-006/01T-0 on 811203, one trip sys in automatic depressurization sys rendered inoperable by removal of dc control power fuses. Caused by nonrating of microswitches inside IAB3-A replacement. All EMRV switches replaced. SHARMA, H. P. General Public Utilities - GPU Service Corp. 82/02/26. Region 1, Office of Director 1p 12165 159. 24X Fiche: 50-219, 82/02/26, 8203090216.

8203230091 Forwarding LER 82-010/01T-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/04. HAYNES, R. C. Region 1, Office of Director 3pp 12379 356. 24X Fiche: 50-219, 82/03/04, 8203230091.

--8203230099 LER 82-010/01T-0 on 820218, deluge sys for reactor bldg elevation 51 ft actuated due to smoke from overheated bearing in cleanup sys auxiliary pump motor. Caused by inadequate electrical sealing techniques. RIGGLE, E. J. General Public Utilities - GPU Service Corp. 82/03/04. Region 1, Office of Director 1p 12379 359. 24X Fiche: 50-219, 82/03/04, 8203230091.

8203230297 Forwarding LER 81-071/01T-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/05. HAYNES, R. C. Region 1, Office of Director 4pp 12378 284. 24X Fiche: 50-219, 82/03/05, 8203230297.

--8203230302 LER 81-071/01T-0 on 811231, radwaste liquid effluent monitor found inoperable. Proper surveillance not performed. Caused by personnel error & lack of administrative & procedural controls. Control procedures written & parts replaced. FITZGERALD, M. J. General Public Utilities - GPU Service Corp. 82/03/05. Region 1, Office of Director 1p 12378 288. 24X Fiche: 50-219, 82/03/05, 8203230297.

8203230618 Forwarding LER 82-011/03L-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/10. HAYNES, R. C. Region 1, Office of Director 4pp 12390 163. 24X Fiche: 50-219, 82/03/10, 8203230618

--8203230626 LER 82-011/03L-0 on 820208, three hydraulic snubbers were inoperable & accelerated surveillance of Tech Spec 4.5.0.3 was not performed. Caused by component failure. Snubbers replaced w/ certified operable snubbers. HATEER, R. Q. General Public Utilities - GPU Service Corp. 82/03/10. Region 1, Office of Director 1p 12390 167. 24X Fiche: 50-219, 82/03/10, 8203230618.

8203230205 Forwarding LER 82-009/03L-0 Detailed event analysis encl. FIEDLER, P. B. General Public Utilities - GPU Service Corp. 82/03/12. HAYNES, R. C. Region 1, Office of Director 3pp 12413 317. 24X Fiche: 50-219, 82/03/12, 8203230205.

--8203230209 LER 82-009/03L-0 on 820210, overload trip occurred on standby gas treatment sys exhaust fan 1-B. Apparently caused by change in breaker trip setpoint. Further testing underway. PIRROZ, H. General Public Utilities - GPU Service Corp. 82/03/12. Region 1, Office of Director 1p 12413 320. 24X Fiche: 50-219, 82/03/12, 8203230205

B203250185 Forwards LFR B2-012/01P-0 Detailed event analysis encl
FIEDLER, P. D. General Public Utilities - OPU Service Corp. 02/03/15
HAYNES, R. C. Region 1, Office of Director 3pp 12415 032 24X
Fiche 50-219, 02/03/15, B203250185

--B203250192 LER B2-012/01P-0 on B20226, air operated vacuum breaker
V-26-1B exceeded allowable leak rate. Caused by improper
alignment of valve shaft & operator due to inadequate maint
instructions. Valve realigned & procedures will be revised.
BMITTH, R. General Public Utilities - OPU Service Corp. 02/03/15
Region 1, Office of Director 1p 12415 035 24X
Fiche 50-219, 02/03/15, B203250185

V Operator Examinations

B203020314 Advises that second operator workshop will be held on
B20316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed.
EISENHUT, D. O. Assistant Director for Licensing 02/02/12
FIEDLER, P. D. Jersey Central Power & Light Co. 3pp 12072 324 24X
Fiche 50-219, 02/02/12, B203020314

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B203010343 Agrees w/B11130 & B20104 changes to security plan
Attachments to ltrs will be withheld per 10CFR73.21
POLK, P. J. Operating Reactors Branch 2 02/02/05 SUNSER, J. J.
Niagara Mohawk Power Corp. 2pp 12076 308 24X
Fiche 50-220, 02/02/05, B203010343

B203110307 Forwards IE Emergency Preparedness Appraisal Rept
50-220/B1-18 & significant emergency preparedness findings &
emergency preparedness improvement items & "Emergency
Preparedness Evaluation Rept."
HAYNES, R. C. Region 1, Office of Director 02/02/22 LEMPQES, T. E.
Niagara Mohawk Power Corp. 9pp 12216 257 24X
Fiche 50-220, 02/02/22, B203110307

--B203110309 "Emergency Preparedness Evaluation Rept."
• Division of Emergency Preparedness 01/09/30 37pp
12216 266 24X Fiche 50-220, 02/02/22, B203110307

--B203110326 IE Emergency Preparedness Appraisal Rept 50-220/B1-18 on
B10817-28 Noncompliance noted emergency organization
description & emergency preparedness training incomplete &
deficiencies found in emergency facilities & equipment.
TERC, N. M., MDJTA, M. T., SAKENAS, C. A. Division of Emergency
Preparedness & Operational Support 02/02/18 46pp 12216 302
24X Fiche 50-220, 02/02/22, B203110307

B203180308 Approves B20216 requests re alternative measures for storage
of safeguards info & for marking of certain inactive info,
per 10CFR72.21
POLK, P. J. Operating Reactors Branch 2 02/03/10 SUNSER, J. J.
Niagara Mohawk Power Corp. 2pp 12342 302 24X
Fiche 50-220, 02/03/10, B203180308

B203310323 Releases public version of revision to emergency plan
FELTON, J. M. Division of Rules and Records 02/03/29 Document
Management Branch. 1p 12472 070 24X Fiche 50-220, 02/03/29,
B203310323

--B203310328 Forwards public version of Revision 9 to emergency plan,
per Section V to 10CFR50, App E
DISE, D. P. Niagara Mohawk Power Corp. 02/03/12 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12473 071
24X Fiche 50-220, 02/03/29, B203310323

--B203310331 Public version of Revision 9 to emergency plan
PERKINS, S., LEMPQES, T. Niagara Mohawk Power Corp. 02/02/05
400pp 12473 072 24X Fiche 50-220, 02/03/29, B203310323

H. General correspondence

B203080011 Advises that DB Vassallo reassigned as Chief of Operating
Reactors Branch 2 Correspondence previously directed to
TA Ippolito should be directed to Vassallo.
NOVAK, T. M. Assistant Director for Operating Reactors 02/02/12
DISE, D. P. Niagara Mohawk Power Corp. 2pp 12159 323 24X
Fiche 50-220, 02/02/12, B203080011

I. Financial information

B203230381 Forwards Annual Financial Rept 1981.
LEMPQES, T. E. Niagara Mohawk Power Corp. 02/03/15 Office of
Nuclear Reactor Regulation, Director 1p 12390 083 24X
Fiche 50-220, 02/03/15, B203230381

--B203230384 Annual Financial Rept 1981
HAEM, J. G., DOMMON, W. J. Niagara Mohawk Power Corp. 02/02/15
37pp 12390 084 24X Fiche 50-220, 02/03/15, B203230381

P. Operating license stage documents & correspondence

B203040070 Agrees w/actions stated in B20112 ltr re plan for
implementation of requirements of 10CFR73.21. Recommends that
date referenced in B20322 ltr be changed to B20415 to allow
for arrival of equipment.
POLK, P. J. Operating Reactors Branch 2 02/02/05 SUNSER, J. J.
Niagara Mohawk Power Corp. 2pp 12130 165 24X
Fiche 50-220, 02/02/05, B203040070

B203040240 Discusses review of deviation to stated position of
NUREG-0737, Item II F 1.3 Based on reviewing technical
deviations requested. Requests format notification within 30
days if understanding is incorrect.
POLK, P. J. Operating Reactors Branch 2 02/02/12 DISE, D. P.
Niagara Mohawk Power Corp. 2pp 12124 359 24X
Fiche 50-220, 02/02/12, B203040240

B203090030 Advises of operator shift personnel workshop on B20316 & 17
in Boston, MA. Attendance of licensed shift personnel
requested. Items to be discussed listed.
EISENHUT, D. O. Division of Licensing 02/02/12 DISE, D. P. Niagara
Mohawk Power Corp. 3pp 12172 192 24X Fiche 50-220, 02/02/12,
B203090030

B203090360 Advises of acceptance of proposal to use taps on lower core
plate, rather than sensing reactor level in downcomer
region, per NUREG-0737 Item II K 3.19 Safety evaluation encl.
POLK, P. J. Operating Reactors Branch 2 02/02/12 DISE, D. P.
Niagara Mohawk Power Corp. 2pp 12192 240 24X
Fiche 50-220, 02/02/12, B203090360

--B203090360 Safety evaluation re NUREG-0737 Item II K 3.19,
interlocks on recirculation pump loops
• Office of Nuclear Reactor Regulation, Director 02/02/12 3pp
12192 242 24X Fiche 50-220, 02/02/12, B203090360

B203100005 Submits conclusions re review of IMI Action Plan Items
I A 1.3, I C 3 & I C 4 re shift manning, feedback of operating
experience & verifying correct performance of operating
activities, respectively.
POLK, P. J. Operating Reactors Branch 2 02/02/12 DISE, D. P.
Niagara Mohawk Power Corp. 3pp 12191 256 24X
Fiche 50-220, 02/02/12, B203100005

B203090176 Responds to NRC B20112 ltr re new applications survey (it
does not anticipate any major licensing submittals through
041231)
DISE, D. P. Niagara Mohawk Power Corp. 02/02/25 TEDESICO, R. L.
Assistant Director for Licensing 1p 12164 104 24X
Fiche 50-220, 02/02/25, B203090176

B203080386 Forwards info re environ qualification of safety-related
electrical equipment & IMI action plan equipment, per NRC
B20127 request
LEMPQES, T. E. Niagara Mohawk Power Corp. 02/03/02 VASSALLO, D. B.
Operating Reactors Branch 2 500pp 12149 306 24X
Fiche 50-220, 02/03/02, B203080386

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D. O. Division of Licensing 02/03/09 HALLSPUR, A.
Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000, 02/03/09, B203110001

B203220322 Forwards add'l info re NUREG-0737 Item II D.1. "RCB Vents."
in response to B20126 request
DISE, D. P. Niagara Mohawk Power Corp. 02/03/16 VASSALLO, D. B.
Operating Reactors Branch 2 5pp 12359 264 24X
Fiche 50-220, 02/03/16, B203220322

B203230555 Notifies that response to B01222 request for info re heavy
loads will be delayed until B20501
DISE, D. P. Niagara Mohawk Power Corp. 02/03/16 EISENHUT, D. O.
Division of Licensing 1p 12392 016 24X Fiche 50-220, 02/03/16,
B203230555

Q. Inspection reports, IE Bulletins & correspondence

B203130336 Forwards "Pump & Valve Inservice Testing Program." &
"Inservice Insp Program, 10-Yr Plan Book."
DISE, D. P. Niagara Mohawk Power Corp. 02/03/02 IPPCLITTO, T. A.
Operating Reactors Branch 2 1p 12292 001 24X
Fiche 50-220, 02/03/02, B203130336

--B005130358 "Pump & Valve Inservice Testing Program," Revision 2
* Nuclear Energy Service, Inc 79/12/14 219pp 12292 002 24x
Fiche 50-220, 82/03/02, 8203130358

--B005130359 'Inservice Insp Program, 10-Yr Plan Book,' Revision 2
* NIEL, A., QUARECO, G., VCL, A. Nuclear Energy Service, Inc
77/10/05 503pp 12292 215 24x Fiche 50-220, 80/09/02,
8003120355

8203110337 Forwards IE Emergency Preparedness Appraisal Rept
50-220/81-18 & significant emergency preparedness findings &
emergency preparedness improvement items & "Emergency
Preparedness Evaluation Rept"
HAYNES, R C Region 1, Office of Director 82/02/22 LEMPGES, T E
Niagara Mohawk Power Corp 5pp 12216 297 24x
Fiche 50-220, 82/02/22, 8203110337

--B203110339 'Emergency Preparedness Evaluation Rept'
* Division of Emergency Preparedness 81/09/30 37pp
12216 266 24x Fiche 50-220, 82/02/22, 8203110339

--B203110336 IE Emergency Preparedness Appraisal Rept 50-220/81-18 on
B10917-28 Noncompliance noted: emergency organization
description & emergency preparedness training incomplete &
deficiencies found in emergency facilities & equipment
TERC, H M., HOJTA, M T., SAWENAS, C A Division of Emergency
Preparedness & Operational Support 82/02/18 4pp 12216 302
24x Fiche 50-220, 82/02/22, 8203110337

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co. of New York 3pp 12134 177 24x
Fiche 50-000, 82/02/26, 8203050440

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co. of New York DALTROFF, S L Philadelphia
Electric Co. BRONSON, J C Power Authority of the State of New York
3pp 12492 084 24x Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York DALTROFF, S L Philadelphia
Electric Co. BRONSON, J C Power Authority of the State of New York
3pp 12312 239 24x Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAR E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York DALTROFF, S L Philadelphia
Electric Co. BRONSON, J C Power Authority of the State of New York
3pp 12320 021 24x Fiche 50-000, 82/03/15, 8203170486

8203310261 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co. of New York COUNSELL, G Northeast Nuclear
Energy Co. (subs. of Northeast Utilities), DALTROFF, S L
Philadelphia Electric Co 3pp 12495 073 24x
Fiche 50-000, 82/03/16, 8203310261

R Periodic operating reports & related correspondence

8203100170 Forwards "Radioactive Effluent Release Semiannual Rept,
Jul-Dec 1981"
PERKINS, T J Niagara Mohawk Power Corp 82/02/26 HAYNES, R C
Region 1, Office of Director 1p 12180 028 24x
Fiche 50-220, 82/02/26, 8203100170

---8203100173 "Radioactive Effluent Release Semiannual Rept, Jul-Dec 1981."
* Niagara Mohawk Power Corp. 82/02/26 52pp 12180 029 24x
Fiche 50-220, 82/02/26, 8203100170

S Reportable occurrences, LERs & related correspondence

8203030350 Forwards LER 82-005/03L-0
LEMPGES, T E Niagara Mohawk Power Corp 82/02/23 HAYNES, R C
Region 1, Office of Director 1p 12098 306 24x
Fiche 50-220, 82/02/23, 8203030350

--B203030360 LER 82-005/03L-0 on 820208, 115 kV line taken out
for maint. placing plant in limited condition of
operation Maint on line required due to open loop. Line
repaired & returned to svc
PATROU, N Niagara Mohawk Power Corp 82/02/19 Regi
Office of Director 1p 12098 307 24x Fiche 50-220, 0
8203030350

8203230677 Forwards LER 82-007/04L-D
LEMPGES, T E Niagara Mohawk Power Corp 82/03/12 HAYNES, R C
Region 1, Office of Director 1p 12389 217 24x
Fiche 50-220, 82/03/12, 8203230677

--8203230684 LER 82-007/04L-D on 820222, while reviewing env
fish analysis sample data, lower limit of detection
sensitivity was determined not met for Nov 1981 Cause not
stated Tech Spec proposal being submitted to update stds
MCLAUGHLIN, K. Niagara Mohawk Power Corp. 82/03/12
Office of Director 1p 12389 218 24x Fiche 50-220, 8
8203230677

8203310457 Forwards LER 82-006/04L-0
LEMPGES, T E Niagara Mohawk Power Corp 82/03/23 HAYNES, R C
Region 1, Office of Director 1p 12453 330 24x
Fiche 50-220, 82/03/23, 8203310457

--8203310462 LER 82-006/04L-0 on 820225, during normal operat
tempering plant inlet canal, plant discharge temp exceeds
85 F. Caused by increase in lake temp due to weather
conditions & inability to fully lower tempering gate.
MCLAUGHLIN, K. Niagara Mohawk Power Corp. 82/03/23
Office of Director 2pp 12453 331 24x Fiche 50-220, 8
8203310457

8203310027 PND-1-82-029 three leaks observed on 11 recircula
discharge safe-end & one on 15 recirculation pump suction
safe-end during reactor vessel hydrostatic test
KISTER, H., BRUNNER, E Region 1, Office of Director. 82/0
12499 216 24x Fiche 50-220, 82/03/24, 8203310027

DOCKET 50-224 UNIV OF CALIFORNIA RESEARCH REACTOR

R Periodic operating reports & related correspondence

8203260156 Forwards "Berkeley Research Reactor Annual Rept of
Operations, Jan-Dec 1981."
LHM, T H California, Univ. of Berkeley 82/03/18 MILL
Standardization & Special Projects Branch 1p 12422 338
Fiche 50-224, 82/03/18, 8203260156

--8203260158 "Berkeley Research Reactor Annual Rept of Opera
Dec 1981."
LHM, T H California, Univ. of Berkeley 82/03/18 10
12422 339 24x Fiche 50-224, 82/03/18, 8203260156

DOCKET 50-225 RPI CRITICAL EXPERIMENT

R Periodic operating reports & related correspondence

8203290340 Submit annual operating rept of activities & exp
for License CX-22, Mar 1981-Mar 1982
WICKS, F E Rensselaer Polytechnic Inst 82/03/01 Regi
Office of Director 3pp 12433 010 24x Fiche 50-225, 82
8203290340

DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8203290512 Forwards IE Insp Rept 50-228/82-01 on 820302 No noncompl
compliance noted.
STERNBERG, D M Division of Resident, Reactor Project & En
Programs 82/03/10 NEHACHEK, R Aerotest Operations, I
12438 205 24x Fiche 50-228, 82/03/10, 8203290512

--8203290524 IE Insp Rept 50-228/82-01 on 820302 No noncompl
Major areas inspected: procedural changes, close out of it
& independent insp
WILLET, D J, YOUNG, T Division of Resident, Reactor Pro
Engineering Programs 82/03/08 3pp 12438 207 24x
Fiche 50-228, 82/03/10, 8203290512

DOCKETED ITEMS

DOCKET 50-232 NUCLEAR SHIP SAVANNAH

H. General Correspondence

B203110157 Requests findings & views on encl Constituent B Campbell Bill 121 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at San Onofre 2
 CHANSTON, A Senate B2/03/02 Office of Congressional Affairs
 2pp. 12212 240. 24X Fiche 50-000, B2/03/02, B203110157

U. Congressional/Executive Correspondence

B203110146 Advises that undersigned will represent area including plant due to reapportionment of US Congressional districts State of CA needs electrical power so plant should be brought on-line expeditiously w/o creating unsafe conditions
 THOMAS, W. M. House of Rep B2/02/17 HENDRIE, J. M. Commissioners
 1p. 12212 178. 24X Fiche 50-275, B2/02/17, B203110146.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B108280354 Releases public version of revised emergency plan implementing procedures
 FELTON, J. M. Division of Rules and Records B1/08/24 Document Management Branch. 1p 07805 001. 24X Fiche 50-010, B1/08/24, B108280354

--B108280356 Forwards public version of emergency plan revised implementing procedures
 SCOTT, D. G. Commonwealth Edison Co. B1/04/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p 07836 001. 24X Fiche 50-010, B1/08/24, B108280354

--B108280357 Public version of emergency plan revised implementing procedures
 * Commonwealth Edison Co. B1/03/30 44pp 07806 001. 24X Fiche 50-010, B1/08/24, B108280354

B203030445 Submits schedule for remedial action to correct deficiencies identified during prompt public notification sys B20201 test. Correction of deficiencies to sys will be completed prior to B20601
 DELGROE, L. O. Commonwealth Edison Co. B2/02/16. KEPPLER, J. O. Region 3, Office of Director. 3pp 12096 303. 24X Fiche 50-000, B2/02/16, B203030445

B203120263 Releases public version of revision to emergency plan implementing procedures
 FELTON, J. M. Division of Rules and Records B2/03/05 Document Management Branch. 1p 12255 091. 24X Fiche 50-010, B2/03/05, B203120263.

--B203120289 Forwards public version of Revision 2 to Emergency Plan implementing Procedure EPIP 100-C3, "Technical Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)" Receipt form & safety evaluation encl
 SCOTT, D. J. Commonwealth Edison Co. B2/02/19 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp 12255 092. 24X Fiche 50-010, B2/03/05, B203120263

--B203120294 Public version of Revision 2 to Emergency Plan implementing Procedure EPIP 100-C3, "Technical Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)" Revised index encl.
 * Commonwealth Edison Co. B2/02/10. 4pp. 12255 096. 24X Fiche 50-010, B2/03/05, B203120263.

B203170328 Ack receipt of B20216 ltr informing NRC of schedule for correcting prompt public notification sys deficiencies prior to B20601. Appropriate regulatory actions will be taken if deficiencies not corrected.
 HIND, J. A. Division of Emergency Preparedness & Operational Support. B2/03/11. REED, C. Commonwealth Edison Co. 1p. 12319 246. 24X Fiche 50-000, B2/03/11, B203170328.

B203260239 Forwards response to NRC B11214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rept (ref IE Insp Repts 50-10/81-16, 50-237/B1-27 & 50-249/01-20)
 RAUSCH, T. J. Commonwealth Edison Co. B2/03/12. KEPPLER, J. O. Region 3, Office of Director. 20pp. 12424 179. 24X Fiche 50-010, B2/03/12, B203260239

B203290488 Forwards 109 oversize final Drawings EA-374 & EA-375 Dresden 3 & 4, EA-148 & EA-149 for Quad Cities 1 & 2 & final revision of cable discrepancy lists, in response to Generic Ltr B1-12. Aperture cards are available in PDH.
 RAUSCH, T. J. Commonwealth Edison Co. B2/03/16. EISENHUT, D. G. Division of Licensing. 2pp 12699 279. 24X Fiche 50-000, B2. B203290488

B203230206 Confirms B20316 & 17 telcons re requirements for ind fire protection & loss prevention program, insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0.H.1 & 2.
 SCHROEDER, C. W. Commonwealth Edison Co. B2/03/17. BEVAN, R. Operating Reactors Branch 2. 2pp 12381 239. 24X Fiche 50-000, B2/03/17, B203230206

B203230604 Submits info re safeguards contingency plan info with (ref 10CFR2.790)
 DELGROE, L. O. Commonwealth Edison Co. B2/03/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p 12390 124. 24X Fiche 50-010, B2/03/17, B203230604

B203240231 Releases public version of revision to environ assist directory for environ director emergency plan implementing procedures
 FELTON, J. M. Division of Rules and Records B2/03/17. Doc Management Branch. 1p 12406 001. 24X Fiche 50-000, B2/03/17, B203240231

--B203240261 Forwards public version of Revision 1 to environ assist directory for environ director emergency plan implementing procedures, including Procedures ED-1 duties & responsibilities of environ director
 CHANEY, V. L. Commonwealth Edison Co. B2/03/03. Director Office, Office of Inspection and Enforcement. 1p 12406 001. 24X Fiche 50-000, B2/03/17, B203240231

--B203240268 Public version of Revision 1 to environ assistance for environ director emergency plan implementing procedures including Procedure ED-1 re duties & responsibilities of environ director
 * Commonwealth Edison Co. B2/02/28. 300pp 12406 005. 24X Fiche 50-000, B2/03/17, B203240231

B203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
 FELTON, J. M. Division of Rules and Records B2/03/17. Doc Management Branch. 1p 12440 037. 24X Fiche 50-000, B2/03/17, B203260150

--B203260157 Forwards public version of instructions for dividing emergency implementing procedures into two separate procedure books for environ director & environ group
 CHANEY, V. L. Commonwealth Edison Co. B2/03/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp 12440 24X Fiche 50-000, B2/03/17, B203260150

B203240537 Releases public version of revised emergency plan implementing procedure
 FELTON, J. M. Division of Rules and Records B2/03/18. Doc Management Branch. 1p 12404 261. 24X Fiche 50-010, B2/03/18, B203240537

--B203240541 Forwards public version of Revision 2 to Emergency Plan implementing Procedure EPIP 100-C1, "Station Director (Checklist of Initial Station Emergency Plan Responsibilities)" Receipt form & safety evaluation encl
 SCOTT, D. J. Commonwealth Edison Co. B2/03/05. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 12404 264. 24X Fiche 50-010, B2/03/18, B203240537

--B203240546 Public version of Revision 2 to Emergency Plan implementing Procedure EPIP 100-C1, "Station Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)"
 * Commonwealth Edison Co. B2/03/01. 5pp 12404 268. 24X Fiche 50-010, B2/03/18, B203240537

O. Adjudicatory correspondence

B203250574 Updates info in D O'Boyle affidavit which supplement B20223 testimony. Two of 445 add'l irradiated channels measured since affidavit had bow plus bulge deformation greater than 0.400 inches
 FITZGERALD, R. Isham, Lincoln & Beale B2/03/22. Atomic and Licensing Board Panel. 1p. 12410 119. 24X Fiche 50-237, B2/03/22, B203250574

B203290139 Forwards Endorsements 8 to HELIA Binders EB-1, EB-2, EB-3, EB-29, EB-50, EB-42 & EB-43
OSTER, J. Commonwealth Edison Co. 82/03/24. GALTZMAN, J. Assistant Director for State & License Relations. 8pp. 12430 205 24X
Fiche 50-000, 82/03/24, B203290139

P. Operating license stage documents & correspondence

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual. Comments identify areas where submittals appear deficient; addl justification may be needed or contractor understanding of intent incomplete.
VASSALLO, D.B. Operating Reactors Branch 2. 82/02/03. DELGEOERGE, L. Commonwealth Edison Co. 3pp. 12119 008 24X. Fiche 50-000, 82/02/03, B203030269

--B203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/Util
SIMPSON, F.B. EDO&O, Inc. 82/01/19. WILLIS, C.A. Effluent Treatment Systems Branch. 23pp. 12119 011 24X
Fiche: 50-000, 82/02/03, B203030276

B203030205 Forwards SAR for SEP Topic III-2 re Wind & tornado loadings per B10014 commitment
RAUSCH, T.J. Commonwealth Edison Co. 82/02/22. CRUTCHFIELD, D. Operating Reactors Branch 3. 8pp. 12490 258 24X
Fiche 50-237, 82/02/22, B203030205

B203020389 Advises that NUTECH Licensing Topical Rept ADV-13-002-N, Revision 0, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/B11211 submittal. Rept should be included on facility docket.
RAUSCH, T.J. Commonwealth Edison Co. 82/02/23. EISENHUT, D.G. Division of Licensing. 2pp. 12078 268 24X. Fiche 50-000, 82/02/23, B203020389

B203020399 Forwards D. O'Boyle testimony, updating earlier testimony on channel deformation & "Analysis of BWR Fuel Channel Deformation"
FITZGERALD, R. Isham, Lincoln & Beale. 82/02/23. Atomic Safety and Licensing Board Panel. 1p. 12077 006 24X
Fiche: 50-237, 82/02/23, B203020399

--B203020412 Paper entitled "Analysis of BWR Fuel Channel Deformation," to be presented at ANS B20606-11 annual meeting in Los Angeles, CA. Deviation rept encl.
O'BOYLE, D.R. Commonwealth Edison Co. GORMAN, J.A. Affiliation Unknown. 82/06/06. 14pp. 12077 013 24X. Fiche 50-237, 82/02/23, B203020399

B203020466 Submits correction to B20125 response to NUREG-0803 re integrity of BWR scram sys piping. One quarter of scram pilot valves on each unit are rebuilt every operating cycle.
RAUSCH, T.J. Commonwealth Edison Co. 82/02/23. EISENHUT, D.G. Division of Licensing. 1p. 12085 316 24X. Fiche 50-000, 82/02/23, B203020466

B203020493 Forwards request for addl info re IMI Action Item 11.B.1, RCS highpoint vents. Util must identify sys or equipment containing high points which may need venting to maintain adequate core cooling.
CRUTCHFIELD, D. Operating Reactors Branch 3. 82/02/23. DELGEOERGE, L. Commonwealth Edison Co. 3pp. 12088 162 24X. Fiche 50-237, 82/02/23, B203020493

B203160042 Advises that implementation of NUREG-0737 Item III.D.3.3, improved in-plant iodine instrumentation under accident condition is acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 3. 82/02/23. DELGEOERGE, L. Commonwealth Edison Co. 2pp. 12325 073 24X. Fiche 50-000, 82/02/23, B203160042

B203010233 Forwards draft evaluation of SEP Topic V-5, "RCPB Leakage Detection." Requests response within 30 days if as-built facility differs from licensing basis assumed in assessment.
O'CONNOR, P.W. Operating Reactors Branch 3. 82/02/24. DELGEOERGE, L. Commonwealth Edison Co. 8pp. 12059 022 24X. Fiche 50-237, 82/02/24, B203010233

B203020322 Responds to Generic Ltr B2-01, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to B41231.
SWARTZ, E.D. Commonwealth Edison Co. 82/02/24. EISENHUT, D.G. Division of Licensing. 1p. 12077 066 24X. Fiche 50-000, 82/02/24, B203020322

Topic III-4 B. turbine missiles
RAUSCH, T.J. Commonwealth Edison Co. 82/02/24. O'CONNOR, P. Assistant Director for Operating Reactors. 200pp. 12077 323 24X
Fiche 50-237, 82/02/24, B203020410

B203020431 Forwards evaluation of SEP Topic III-9 A, "Loose Parts Monitoring & Core Barrel Vibration Program." Confirmation of facts or identification of errors & supplying of correct info requested within 30 days of receipt of ltr.
O'CONNOR, P.W. Operating Reactors Branch 3. 82/02/26. DELGEOERGE, L. Commonwealth Edison Co. 4pp. 12082 324 24X. Fiche 50-237, 82/02/26, B203020431

B203160051 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (IMI action plan) info requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 3. 82/03/01. DELGEOERGE, L. Commonwealth Edison Co. 9pp. 12325 062 24X. Fiche 50-000, 82/03/01, B203160051

B203160211 Forwards addl info & status of NUREG-0737 items per B11125 & B20122 requests. Responses to NRC request for addl info re Westinghouse RVLIB & summary rept encl.
SWARTZ, E.D. Commonwealth Edison Co. 82/03/01. EISENHUT, D.G. Division of Licensing. 50pp. 12306 086 24X. Fiche 50-000, 82/03/01, B203160211

B20310292 Application to amend App A Tech Specs to Licensee DPR-19, DPR-23, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys. Fee encl.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/04. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 12216 093 24X. Fiche 50-000, 82/03/04, B20310292

--B20310301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys. Revised Pages 41.43, 45.45, 146-148 & 150 for Dresden & Pages 3 2/4 2-12 through 16 & 3 9/4 9-1, -3 & -4 for Quad Cities.
* Commonwealth Edison Co. 82/03/04. 34pp. 12216 098 24X. Fiche 50-000, 82/03/04, B20310292

B203190023 Forwards request for addl info re reactor protection sys power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod.
VASSALLO, D.B. Operating Reactors Branch 2. 82/03/04. DELGEOERGE, L. Commonwealth Edison Co. 9pp. 12354 342 24X. Fiche 50-000, 82/03/04, B203190023

--B203190026 Model Tech Spec 3/4 B.2 re onsite power distribution sys electric power monitoring for reactor protection sys.
* NRC - No Detailed Affiliation Given. 82/03/04. 1p. 12354 342 24X. Fiche 50-000, 82/03/04, B203190023

B20310001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D.G. Division of Licensing. 82/03/09. HAUSPURG, A. Consolidated Edison Co. of New York. KOSTER, O.L. Kansas Gas & Electric Co. POLLOCK, M.S. Long Island Lighting Co. 2pp. 12251 031 24X. Fiche 50-000, 82/03/09, B20310001

B203170501 Forwards draft safety evaluation of SEP Topic III-1, "Quality Group Classification of Components & Sys." Response requested within 30 days.
O'CONNOR, P. Operating Reactors Branch 3. 82/03/09. DELGEOERGE, L. Commonwealth Edison Co. 9pp. 12320 313 24X. Fiche 50-237, 82/03/09, B203170501

--B203080090 "Quality Group Classification of Components & Sys. Comm Dresden Nuclear Power Station Unit 2." technical evaluation rept.
TIKOO, S. OONZALEZ, A. BERKOWITZ, L. Franklin Institute/Franklin Research Center. NRC-03-79-118. TER-C5237-430. 82/03/03. WANG, A. NRC - No Detailed Affiliation Given. 112pp. 12320 324 24X. Fiche 50-237, 82/03/09, B203170501

B203160256 Submits higher load ratings of recirculation sys pump snubbers mfg by Pacific Scientific, per T Cheng request.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/10. O'CONNOR, P. Assistant Director for Operating Reactors. 2pp. 12298 361 24X. Fiche 50-237, 82/03/10, B203160256

B203220053 Advises that ATWS recirculation pump trip installed in listed BWRs, Big Rock & Dresden installations deferred.
CRUTCHFIELD, D. Operating Reactors Branch 3. 82/03/10. NOVAK, T. Assistant Director for Operating Reactors. 1p. 12392 323 24X. Fiche 50-000, 82/03/10, B203220053

8203300191 Informs of deferred implementation schedules for mod to scram discharge sys. Completion of work at Dresden Unit 3 expected by 820328. Work on remaining three units deferred until first unit refueling outage starting 840901
 REED, C. Commonwealth Edison Co. 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director. 2pp 12450 069 24X
 Fiche: 50-000, 82/03/16, 8203300191

8203260032 Forwards "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info re TMI Action Plan Item 11 K 3 17 rept on outages of ECCB Response required within 60 days.
 VASSALLO, D.B. Operating Reactors Branch 2. 82/03/17 DELGEORGE, L. Commonwealth Edison Co. 3pp 12441:320. 24X Fiche: 50-000, 82/03/17, 8203260032

--8203290489 "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info.
 OVERBECK, O. J. Franklin Institute/Franklin Research Center
 NRC-03-B1-130 82/02/19 CHOW, E. NRC - No Detailed Affiliation Given. 4pp. 12441:323. 24X Fiche: 50-000, 82/03/17, 8203260032

--8203290499 "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info.
 OVERBECK, O. J. Franklin Institute/Franklin Research Center. 82/02/19 CHOW, E. NRC - No Detailed Affiliation Given. 4pp 12441:327. 24X Fiche: 50-000, 82/03/17, 8203260032

8203260129 Application for amend to Tech Specs App re scram discharge val & control block limit switches
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/18 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp. 12422 240 24X
 Fiche: 50-249, 82/03/18, 8203260129

--8203260132 "Design Spec for Control Rod Drive Scram Discharge Mod." * EDS Nuclear, Inc. 81/10/23. 16pp. 12422 272. 24X
 Fiche: 50-249, 82/03/18, 8203260129.

8203290151 Forwards Revision 20 to CE-1-A. "QA Program for Nuclear Generating Stations." per NRC 820312 request.
 SWARTZ, E. D. Commonwealth Edison Co. 82/03/19. HAASS, W P. Quality Assurance Branch. 1p. 12438:243. 24X Fiche: 50-000, 82/03/19, 8203290151.

--8203290166 Revision 20 to CE-1-A. "QA Program for Nuclear Generating Stations." * Commonwealth Edison Co. CE-1-A R20. 82/02/17. 50pp. 12438:244. 24X Fiche: 50-000, 82/03/19, 8203290151

8203290278 Forwards 18 oversize structural drawings, in response to NRC request for info re drywell thickness, biological shield wall thickness & reactor vessel support info requested per BEP Topic 111-7. B. Aperture cards are available in PDR
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/22. O'CONNOR, P. NRC - No Detailed Affiliation Given. 2pp. 12441:312 24X
 Fiche: 50-237, 82/03/22, 8203290278.

8203300164 Informs that Quad Cities Stations will not install gaseous effluent monitors until 820701 due to computational & other difficulties w/Bping-4 monitors. Instrument reading conversions not anticipated prior to 820701.
 SWARTZ, E. D. Commonwealth Edison Co. 82/03/23. EISENHUT, D G. Division of Licensing. 2pp. 12449:192. 24X Fiche: 50-000, 82/03/23, 8203300164.

Q. Inspection reports, IE Bulletins & correspondence

8203030324 Forwards IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-263/82-01 on 820104-07 & notice of violation.
 NORELUB, C. E. Division of Engineering & Technical Programs 82/02/16. REED, C. Commonwealth Edison Co. 2pp. 12099:170. 24X
 Fiche: 50-000, 82/02/16, 8203030324.

--8203030330 Notice of violation from insp on 820104-07.
 NORELUB, C. E. Division of Engineering & Technical Programs. 82/02/16. 2pp. 12099:172. 24X Fiche: 50-000, 82/02/16, 8203030324.

--8203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-263/82-01 on 820104-07 Noncompliance noted: failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
 UTM, I. T., DANIELSON, D. H. Division of Engineering & Technical Programs. 82/02/09. 8pp. 12099:174. 24X Fiche: 50-000, 82/02/16, 8203030324.

8203160264 Forwards safety evaluation for BEP Topic 111-3.C, "Inservice Insp of Water Control Structures." Appropriate water-control structures identified & engineering data available at site.
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/16 CRUTCHFIELD, D. Operating Reactors Branch 5. 14pp. 12299:001. 24X
 Fiche: 50-237, 82/02/16, 8203160264.

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14. "Seismic Analysis For As-Built Safety-Related Piping." per 800818 request
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/19. KEPPLER, J. G. Region 3, Office of Director 2pp 12095 313 24X Fiche: 50-000, 82/02/19, 8203030469

8203110139 Advises that IE Info Notice 82-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
 * Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p. 12212 313 24X Fiche: 50-000, 82/02/26, 8203110139.

8203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request Response addresses operability assessment of masonry walls.
 SWARTZ, E. D. Commonwealth Edison Co. 82/03/01. KEPPLER, J. G. Region 3, Office of Director 3pp 12178 117 24X Fiche: 50-000, 82/03/01, 8203100283

8203110208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping." requirements & control rod drive insert withdrawal piping support mods
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/02. KEPPLER, J. G. Region 3, Office of Director 2PP. 12215 111 24X Fiche: 50-000, 82/03/02, 8203110208

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
 * Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche: 50-000, 82/03/04, 8203110079.

8203290560 Forwards IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 & notice of violation.
 SPESSARD, R. L. Division of Project & Resident Programs 82/03/09
 REED, C. Commonwealth Edison Co. 2pp. 12410:101. 24X
 Fiche: 50-010, 82/03/09, 8203290560

--8203290565 Notice of violation from insp on 811231-820129.
 SPESSARD, R. L. Division of Project & Resident Programs. 82/03/09. 2pp 12410 103 24X Fiche: 50-010, 82/03/09, 8203290560

--8203290577 IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on 811231-820129 Noncompliance noted: several safety-related equipment areas had significant quantities of combustible mats present.
 TONGUE, T. M., JORDAN, M. J., WALKER, R. D. Region 3, Office of Director. 82/03/09. 9pp. 12410 105. 24X Fiche: 50-010, 82/03/09, 8203290560.

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
 * Region 3, Office of Director. 82/03/10 Commonwealth Edison Co. 1p. 12347 090 24X Fiche: 50-000, 82/03/10, 8203190235

8203170407 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29.
 SPESSARD, R. L. Division of Project & Resident Programs. 82/03/11. REED, C. Commonwealth Edison Co. 1p 12317 117. 24X
 Fiche: 50-010, 82/03/11, 8203170407.

--8203170418 Responds to NRC 820128 ltr re violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29 Corrective actions: valves returned to correct position & survey of all safety-related instruments conducted.
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/26. KEPPLER, J. G. Region 3, Office of Director. 3pp. 12317 118 24X
 Fiche: 50-010, 82/03/11, 8203170407.

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees
 * Region 3, Office of Director 82/03/12. Region 3, Office of Director 1p 12349:208. 24X Fiche: 50-000, 82/03/12, 8203190285.

8203260239 Forwards response to NRC 811214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rept (ref IE Insp Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20).
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/12. KEPPLER, J. G. Region 3, Office of Director. 20pp. 12424 179. 24X Fiche: 50-010, 82/03/12, 8203260239.

8203230207 Requests Page 2 of 820216 ltr be corrected to read IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-263/82-01.
 NORELUB, C. E. Division of Engineering & Technical Programs. 82/03/15. REED, C. Commonwealth Edison Co. 1p. 12381:238. 24X
 Fiche: 50-000, 82/03/15, 8203230207.

Screening Programs. No written response required.
Region 3, Office of Director 82/03/16 Commonwealth Edison Co
1p 12388 214 24X Fiche 50-000.82/03/16.8203230669.

8203230265 Confirms plans to conduct operations team insp on 820412-23
Insp will consist of review of mgt controls, activities in
progress & interviews w/selected personnel
SPESSARD, R. L. Division of Project & Resident Programs 82/03/18
REED, C Commonwealth Edison Co 3pp 12385 004 24X
Fiche 50-010.82/03/18.8203230265

8203310432 Submits monthly status rept in response to IE Bulletin
79-14, re evaluation performed at facilities Rept content
addresses sys found to be operable Appropriate repairs
to Subsystem 18U-50B have been performed
HAUSCH, T. J. Commonwealth Edison Co 82/03/23 KEPLER, J. O Region
3, Office of Director 2pp 12454 268 24X Fiche 50-000.82/03/23,
8203710432

R Periodic operating reports & related correspondence

8203230579 Forwards Part 2 of "Rept of Radioactive Effluents &
Occupational Personnel Radiation Doses, 1981"
SCOTT, D. J. Commonwealth Edison Co 82/02/08 KEPLER, J. O Region
3, Office of Director 1p 12390 334 24X Fiche 50-010.82/02/08,
8203230579

--8203230582 Part 2 of "Rept of Radioactive Effluents & Occupational
Personnel Radiation Doses, 1981"
Commonwealth Edison Co 82/02/08 18pp 12390 335 24X
Fiche 50-010.82/02/08.8203230579

8203090405 Forwards monthly operating repts for Feb 1982
SCOTT, D. J. Commonwealth Edison Co 82/03/02 Director's Office,
Office of Inspection and Enforcement 1p 12161 056 24X
Fiche 50-010.82/03/02.8203090405

--8203090418 Monthly operating repts for Feb 1982
SCHROEDER, B Commonwealth Edison Co 82/03/01 22p 12161 037
24X Fiche 50-010.82/03/02.8203090405

8203310320 Forwards corrected Pages 2 & 3 of Part 2 of radioactive
effluents rept for 1981
SCOTT, D. J. Commonwealth Edison Co 82/03/04 KEPLER, J. O Region
3, Office of Director 1p 12455 070 24X Fiche 50-237.82/03/04,
8203310320

--8203310325 Corrected Pages 2 & 3 to Part 2 of radioactive effluent rept
for 1981.
Commonwealth Edison Co 82/03/04 2pp 12455 071 24X
Fiche 50-237.82/03/04.8203310320

S Reportable occurrences, LERs & related correspondence

8203110289 Forwards updated LER 81-061/03X-1
SCOTT, D. J. Commonwealth Edison Co 82/02/10 KEPLER, J. O Region
3, Office of Director 1p 12216 083 24X Fiche 50-237.82/02/10,
8203110289

--8203110293 Updated LER 81-061/03X-1 on 811005, during normal operation,
pipe restraint 1510-12 found broken & 2A component cooling
water loop declared inoperable Caused by air void in sys
during purg startup Hanger redesigned
BADER, S Commonwealth Edison Co 82/02/10 Region 3, Office of
Director 2pp 12216 066 24X Fiche 50-237.82/02/10.8203110289.

8203030337 Forwards LER 82-004/03L-0
SCOTT, D. J. Commonwealth Edison Co 82/02/23 KEPLER, J. O Region
3, Office of Director 1p 12098 265 24X Fiche 50-237.82/02/23,
8203030337.

--8203030359 LER 82-004/03L-0 on 820127, after filling floor drain sample
tank A, Cl content found above Tech Spec Caused by failure of
conductivity recorder in radwaste control room to
indicate that carryover was occurring.
WHALEN, R. T Commonwealth Edison Co 82/02/23 Region 3, Office
of Director 3pp 12098 266 24X Fiche 50-237.82/02/23,
8203030357.

8203030409 Forwards LER 82-005/03L-0
SCOTT, D. J. Commonwealth Edison Co 82/02/23 KEPLER, J. O Region
3, Office of Director 1p 12094 033 24X Fiche 50-237.82/02/23,
8203030409.

--8203030418 LER 82-005/03L-0 on 820130, during single control rod
testing, CRD H-10 failed to scram When solenoid fuses
pulled, CRD failed to scram Caused by sticking scram pilot
solenoid valve Both valves replaced & tested.
BADER, S Commonwealth Edison Co 82/02/23 Region 3, Office of
Director 2p 12094 034 24X Fiche 50-237.82/02/23.8203030409.

8203030449 Forwards LER 82-003/03L-0
SCOTT, D. J. Commonwealth Edison Co 82/02/23 KEPLER, J. O Region
3, Office of Director 1p 12096 220 24X Fiche 50-237.82/02/23,
8203030449

--8203030455 LER 82-003/03L-0 on 820127, leak of over 1% detected thru
charcoal filters in B standby gas treatment sys Caused by
improper packing of charcoal canisters Charcoal beds
replaced.
ANANDAPPA, A Commonwealth Edison Co 82/02/23 Region 3,
Office of Director 2pp 12096 221 24X Fiche 50-237.82/02/23,
8203030449.

8203230644 Forwards updated LER 81-033/01X-1 Detailed event analysis
encl
SCOTT, D. J. Commonwealth Edison Co 82/02/23 KEPLER, J. O Region
3, Office of Director 2pp 12389 149 24X Fiche 50-237.82/02/23,
8203230644

--8203230650 Updated LER 81-033/01X-1 on 810602, while blowing down HPC
steam supply line w/HPCI turbine on turning gear, auxiliary
oil pump tripped & motor was burned Caused by loose stator
winding Motor rewound
ZIRKAS, K Commonwealth Edison Co 82/02/23 Region 3, Office
of Director 2pp 12389 151 24X Fiche 50-237.82/02/23,
8203230644.

8203230737 Forwards LER 82-006/03L-0
SCOTT, D. J. Commonwealth Edison Co 82/03/08 KEPLER, J. O Region
3, Office of Director 1p 12385 295 24X Fiche 50-237.82/03/08,
8203230737

--8203230741 LER 82-006/03L-0 on 820210, ATWS div II high pressure
transmitter 2-263-20D, read offscale high & tripped light
on panel 2202-70B Caused by faulty capacitor in amplifier
circuit board Amplifier circuit board replaced
KIM, D. C Commonwealth Edison Co 82/03/08 Region 3, Office
of Director 2pp 12385 296 24X Fiche 50-237.82/03/08.8203230737

8203230983 Forwards LER 82-007/03L-0
SCOTT, D. J. Commonwealth Edison Co 82/03/09 KEPLER, J. O Region
3, Office of Director 1p 12390 171 24X Fiche 50-237.82/03/09,
8203230983

--8203230990 LER 82-007/03L-0 on 820213, during routine surveillance of
reactor level switch LIB 2-263-38B, setpoint found to be
above Tech Spec limit Caused by instrument setpoint drift.
Switch adjusted
SCHROEDER, B A. Commonwealth Edison Co 82/03/09 Region 3,
Office of Director 2pp 12390 172 24X Fiche 50-237.82/03/09,
8203230983

T Hearing transcripts on non-antitrust matters

8203020399 Forwards D O'Boyle testimony, updating earlier testimony on
channel deformation & "Analysis of BWR Fuel Channel
Deformation"
FITZGERALD, S. R. Isham, Lincoln & Beale 82/02/23 Atomic Safety
and Licensing Board Panel 1p 12077 006 24X
Fiche 50-237.82/02/23.8203020399.

--8203020407 Testimony of D O'Boyle updating testimony on channel
deformation Major source of fuel channel deformation due to
bowing should be eliminated in future irradiation cycles due
to modified fabrication process & fuel mgt program.
O'BOYLE, D. Commonwealth Edison Co 82/02/23 6pp 12077 007
24X Fiche 50-237.82/02/23.8203020399.

--8203020412 Paper entitled "Analysis of BWR Fuel Channel Deformation"
to be presented at ANS 820606-11 annual meeting in Los
Angeles, CA Deviation rept encl
O'BOYLE, D. R Commonwealth Edison Co. GORMAN, J. A. Affiliation
Unknown 82/06/06 14pp 12077 013 24X Fiche 50-237.82/02/23
8203020399.

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-237.81/08/04.8203010001.

--8203010037 Forwards exam results for operators & senior operators
Exam process explained
COLLINS, P. F. Operator Licensing Branch. 80/07/09 DAVIS, L. T
Analysis & Technology, Inc. 3pp. 12739. 134 24X
Fiche: 50-000. 81/08/04. 8203010001

--8203020373 Expresses thanks for util operating & training staff
interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc. 80/06/13 STEPHENSON, B. B
Commonwealth Edison Co. Ip. 12770-318 24X Fiche 50-000.
81/08/04. 8203010001.

--8203030132 Informs of 800605-06 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/03/12
STEPHENSON, B. B. Commonwealth Edison Co. 2pp. 12770 329 24X
Fiche: 50-000. 81/08/04. 8203010001

DOCKET 50-238 NUCLEAR SHIP SAVANNAH

R Periodic operating reports & related correspondence

8203240393 Submit annual status rept for License NS-1 semiannual
radiation survey repts w/supporting documentation
QUERRY, J. E. South Carolina, State of. 82/02/25. NRC - No
Detailed Affiliation Given. 8pp. 12394 336 24X
Fiche: 50-238. 82/02/25. 8203240393

--8203240393 "Semiannual Radiation Survey Rept. Sept 1981"
* Belwood, Inc. Radiation Safety Services. 81/09/30 29pp.
12394: 345. 24X Fiche: 50-238. 82/02/25. 8203240393

--8203240400 "Results of Semiannual Radiation Surveys, Monitoring Station
Dosimeter Readings & Environ Sample Analysis Surveys"
* South Carolina, State of 81/11/13 28pp. 12395: 012 24X
Fiche: 50-238. 82/02/25. 8203240393

DOCKET 50-244 ROBERT EMMET DINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8203020447 Ack receipt of 820119 changes to physical security plan.
Changes acceptable, per 10CFR50.54p.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22 MAIER, J.
Rochester Gas & Electric Corp. 2pp. 12087-069. 24X
Fiche: 50-244. 82/02/22. 8203020447.

8203240570 Releases public version of revision to emergency plan
implementing procedure.
FELTON, J. M. Division of Rules and Records 82/03/18 Document
Management Branch. Ip. 12404: 341. 24X Fiche: 50-244. 82/03/18.
8203240570.

--8203240573 Forwards public version of Revision B to Emergency Plan
Implementing Procedures BC-1.15A, "Communications Equipment
Check."
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/10
CRUTCHFIELD, D. Operating Reactors Branch 5 Ip. 12404: 342 24X
Fiche: 50-244. 82/03/18. 8203240570.

--8203240578 Public version of Revision B to Emergency Plan Implementing
Procedures BC-1.15A, "Communications Equipment Check"
BODINE, J. C. Rochester Gas & Electric Corp. 82/03/09. 6pp.
12404: 343. 24X Fiche: 50-244. 82/03/18. 8203240570

O. Adjudicatory correspondence

8203150125 Forwards petition for order to show cause why facility OL
should not be suspended or why permission to restart
reactor should not be withheld until actions have been taken
to assure protection of public safety.
CAPLAN, R. N. Sierra Club. 82/03/11. DENTON, H. R. Office of Nuclear
Reactor Regulation, Director. Ip. 12256: 234. 24X
Fiche: 50-244. 82/03/11. 8203150125.

--8203150127 Petition for order to show cause why OL should not be
suspended or why permission to restart reactor should not be
withheld. Affidavit, factual basis for petition & excerpt of
weekly info rept for wk ending 820212 encl
CAPLAN, R. N. Sierra Club. 82/03/11. Commissioners. 15pp.
12256: 235. 24X Fiche: 50-244. 82/03/11. 8203150125.

--8202180074 Submits preliminary evaluation of operator actions & plant
response to steam generator tube rupture event Operator
acted properly in using power operated relief valve to
depressurize RCS Graph & outline of operator actions encl
SPECIS, T. P. Assistant Director for Reactor Safety 82/01/28
MATTISON, R. Division of Systems Integration (post 811005) 12pp
12256 292 24X Fiche 50-244. 82/03/11. 8203150125

8203240264 Requests determination of whether Sierra Club 10CFR2 204
petition re restart should be granted Util committed not to
resume operation w/o NRC permission Petition issues may be
included in present NRC review
MURRAY, J. P. Rulemaking & Enforcement Division 82/03/19.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp.
12395 231. 24X Fiche: 50-244. 82/03/19. 8203240264.

8203300163 Corrects Page 3 to 820311 petition for order to show cause
CAPLAN, R. N. Sierra Club 82/03/25 DENTON, H. Office of Nuclear
Reactor Regulation, Director 2pp 12447 194 24X
Fiche: 50-244. 82/03/25. 8203300163

J Insurance & indemnity information

8203250076 Forwards Endorsement B to MELIA Binder EO-14
SINIEL, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div 82/03/16 BALTIMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12414 304 24X Fiche 50-244. 82/03/16.
8203250076

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards categories listed
in Apps A, D, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750-006. 24X
Fiche: 50-244. 81/08/04. 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W N88B plants
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25 BENARDY, V.
Auxiliary Systems Branch 14pp 12768 329. 24X
Fiche: 50-000. 81/08/04. 8203010001.

8203080003 "BEP Topic VI-4, Electrical Instrumentation & Control Aspects
of Override of Containment Purge Valve Isolation, RE Dinna
Nuclear Power Plant." Informal rept
UDY, A. C. EOG, Inc. EOO-EA-5723. 8203080003. 82/01/31
SCHOLL, R. F. Division of Licensing. 9pp 12171 393 24X
Fiche: 50-244. 82/01/31. 8203080003

8203020312 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed
EISENHUT, D. O. Division of Licensing 82/02/12 MAIER, J. Rochester
Gas & Electric Corp. 3pp. 12092: 326. 24X Fiche: 50-244. 82/02/12.
8203020312

8203020424 Requests addl info re BEP Topic III-5.A, "Effects of Pipe
Break on Sys Structures & Components Inside Containment"
Schedule for completion of open items required within 30
days of receipt of ltr. Revised SER encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22. MAIER, J. E.
Rochester Gas & Electric Corp. 31pp. 12082 329 24X
Fiche: 50-244. 82/02/22. 8203020424.

8203020116 Confirms that no technical deviations from NRC stated
positions re NUREG-0737, Item III.D.3, improved in-plant
iodine instrumentation under accident conditions, were
requested by licensee.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23 MAIER, J.
Rochester Gas & Electric Corp. 2pp. 12077: 209. 24X
Fiche: 50-244. 82/02/23. 8203020116

8203120231 Discusses NRC/util agreement that complete evaluation of
recent steam generator tube rupture event & basis for
restart will be submitted for NRC review & approval prior to
restart.
EISENHUT, D. O. Division of Licensing. 82/02/24. MAIER, J. E.
Rochester Gas & Electric Corp. 2pp 12249 120 24X
Fiche: 50-244. 82/02/24. 8203120231

8203050373 Forwards request for addl info re NUREG-0737, RCS high point
vents. Info requested in 60 days
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/25. MAIER, J.
Rochester Gas & Electric Corp. 5pp 12132 188 24X
Fiche: 50-244. 82/02/25. 8203050373.

Following Facility tube rupture accident Attendance list
encl
LYONS, J. E. Operating Reactors Branch 5 82/02/25 Operating
Reactors Branch 5 6pp 12226 177 24X Fiche 50-244, 82/02/25,
820310012

8203100180 Concurs w/utl 820301 request to remove limited number of
tube samples from B steam generator for metallurgical exam
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/01 MAIER, J.
Rochester Gas & Electric Corp. 2pp 12181 257 24X
Fiche 50-244, 82/03/01, 8203100180

8203100274 Forwards fee for safety evaluation of reactor containment
setpoint reduction from 3 psig to 4 psig per 820129 request
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/01 MILLER, W. D.
License Fee Management Branch 2pp 12177 297 24X
Fiche 50-244, 82/03/01, 8203100274

8203100429 Forwards request for addl info re TMI action plan items not
included in 820111 request for info re environ qualification
of electrical equipment
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/02 MAIER, J.
Rochester Gas & Electric Corp. 7pp 12187 284 24X
Fiche 50-244, 82/03/02, 8203100429

8203050343 Forwards final evaluation of SEP Topic III-3 A re effects of
high water level on structures Original design basis
groundwater level used in design of diesel generator bldg
should be clarified.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/03 MAIER, J. E.
Rochester Gas & Electric Corp. 8pp 12132 194 24X
Fiche 50-244, 82/03/03, 8203050343

8203050424 Responds to 811104 ltr re contents on draft SEPs XV-2, XV-12,
XV-16, XV-17 & XV-20 Detailed calculations for each topic
not necessary Revised exclusion area boundary doses encl
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/03 MAIER, J. E.
Rochester Gas & Electric Corp. 3pp 12136 055 24X
Fiche 50-244, 82/03/03, 8203050424

8203230006 Forwards request for addl info re changes to GA program
Class II fee required in accordance w/provisions of
10CFR170.22
DUGGS, R. M. License Fee Management Branch 82/03/04 MAIER, J. E.
Rochester Gas & Electric Corp. 1p 12392 297 24X
Fiche 50-244, 82/03/04, 8203230006

8203170500 Notification of 820310-12 meeting in Rochester, NY to discuss
differences generated during integrated assessment program
Suggested itinerary listed.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/08 MAIER, J. E.
Rochester Gas & Electric Corp. 4pp 12321 122 24X
Fiche 50-244, 82/03/08, 8203170500

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for GL & holders of CP re use of INPD SEE-IN
program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203150075 Responds to 810927 ltr re SEP Topic XV-19, LOCA Sodium
hydroxide valve delay timer delay will be lessened by approx
10-s
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/09 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12259 053 24X
Fiche 50-244, 82/03/09, 8203150075

8203160422 Responds to NRC 820309 ltr re plans for 820310-12 integrated
assessment meeting Purpose should be to discuss open items,
excepting natural phenomena topics, rather than to present
final arguments for SEP topics.
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/09 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12304 003 24X
Fiche 50-244, 82/03/09, 8203160422

8203170193 Submits deficiencies re analysis of switchover from
injection to recirculation following LOCA per SEP Topic
VI-7. B. Model used may not be sufficiently detailed to
predict vessel water level for different break locations.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/09 MAIER, J. E.
Rochester Gas & Electric Corp. 3pp 12113 357 24X
Fiche 50-244, 82/03/09, 8203170193

8203170618 Forwards list of SEP topics which fail to meet current
criteria or equivalent & summary of actual identified
differences. Encl topics will be discussed during 820310-12
meeting w/NRC
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/09 MAIER, J. E.
Rochester Gas & Electric Corp. 21pp 12319 360 24X
Fiche 50-244, 82/03/09, 8203170618

8203160448 Responds to 820219 ltr re SEP Topic II. 4 D. "Stability
Slopes - Calculation of internal friction angle & Factor of
safety & addl boring logs encl
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/10 CRUTCHFIELD,
Operating Reactors Branch 5 11pp 12303 336 24X
Fiche 50-244, 82/03/10, 8203160448

8203220143 Forwards updated listing of topics w/identified differences
from licensing criteria & brief summary of actual identified
differences per 820310-12 meeting in Rochester, NY. Integrated
assessment meeting scheduled for 820402 in Bethesda, MD.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/17 MAIER, J.
Rochester Gas & Electric Corp. 20pp 12362 104 24X
Fiche 50-244, 82/03/17, 8203220143

8203230543 Forwards Revision 2 to SEP Topic VI-4, "Electrical,
Instrumentation & Control Aspects of Override of Containment
Purge Valve Isolation - Addl electrical review & evaluation
not required
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/19 MAIER, J.
Rochester Gas & Electric Corp. 6pp 12382 029 24X
Fiche 50-244, 82/03/19, 8203230543

--8203230548 Revision 2 to SEP Topic VI-4, "Electrical, Instrumentation
& Control Aspects of Override of Containment Purge Valve
Isolation -
UDY, A. C. EOG, Inc. FIN A-6425 EOG-EA-5723 R02 82/01/31.
SCHOLL, R. F. Assistant Director for Licensing. 8pp 12382 031
24X Fiche 50-244, 82/03/19, 8203230543

--8109140235 "Technical Evaluation of Licensee Response to IE Bulletin
80-06 Concerning ESF Reset Controls for RE Ginna Nuclear
Power Plant, Unit 1." Informal rept.
LAUDENBACH, D. H. EOG, Inc. EEO 1183-4204. 81/05/31. BENDEH,
Instrumentation & Control Systems Branch. 7pp 12382 043 24X
Fiche 50-244, 82/03/19, 8203230543

8203230698 Advises that 810924 safety evaluation of SEP Topic II-2,
considered final, in response to 820112 ltr contesting
atmospheric dispersion coefficients. Proposed changes still
required Revised area boundary not necessary in Tech Specs.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/19 MAIER, J.
Rochester Gas & Electric Corp. 3pp 12389 219 24X
Fiche 50-244, 82/03/19, 8203230698

8203250551 Requests approval of addl efforts re removal of steam
generator tubes from B steam generator. List of specific
degraded tubes to be removed encl.
MAIER, J. E. Rochester Gas & Electric Corp. 82/03/23 CRUTCHFIELD,
Operating Reactors Branch 5 2pp 12410 099 24X
Fiche 50-244, 82/03/23, 8203250551

8203300132 Forwards revised safety evaluation of SEP Topic VII-3, "C
Required for Safety Shutdown - Second channel of component
cooling water surge tank level indication should be
provided.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/25 MAIER, J.
Rochester Gas & Electric Corp. 4pp 12449 183 24X
Fiche 50-244, 82/03/25, 8203300132

0 Inspection reports, IE Bulletins & correspondence

8203050308 Forwards IE Insp Rept 50-244/81-10 on 810526-29 & notice
violation.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/18
MAIER, J. E. Rochester Gas & Electric Corp. 2pp 12132 131 24X
Fiche 50-244, 82/02/18, 8203050308

--8203050313 Notice of violation from insp on 810526-29.
MARTIN, T. T. Division of Engineering & Technical Programs.
82/02/18 2pp 12132 133 24X Fiche 50-244, 82/02/18, 8203050308

--8203050326 IE Insp Rept 50-244/81-10 on 810526-29. Noncompliance
noted failure to provide exposure info to individuals &
failure to perform airborne surveys.
NIMITZ, R. L. KNAPP, P. J. Region I, Office of Director. 82/01/22
12pp 12132 135 24X Fiche 50-244, 82/02/18, 8203050308

8203010148 Forwards evaluation of SEP Topic III-03, C, inservice insp
water control structures. Program does not comply w/Reg
Guide 1 127 & must be modified.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/22 MAIER, J. E.
Rochester Gas & Electric Corp. 9pp 12070 186 24X
Fiche 50-244, 82/02/22, 8203010148

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required.
HAYNES, R. C. Region I, Office of Director. 82/02/26 O'DOLE, J. D.
Consolidated Edison Co. of New York. BARTON, J. J. General Public
Utilities - OPU Service Corp. LEMPAGES, T. E. Niagara Mohawk Power
Corp. 3pp 12134 177 24X Fiche 50-000, 82/02/26, 8203050440

8203020701 Summarizes status of steam generator insp & recovery activities since 820210 meeting. Requests approval of plans to remove limited number of tube samples for metallurgical exam. Add details will be provided at 820301 meeting. MAIER, J. E. Rochester Gas & Electric Corp. 82/03/01. CRUTCHFIELD, P. Operating Reactors Branch 5. 2pp. 12089 205 24X. Fiche: 50-244, 82/03/01, 8203020701

820310136 Ack receipt of 820218 & 19 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/81-24. STAROSTECKI, R. Division of Project & Resident Programs. 82/03/04. MAIER, J. E. Rochester Gas & Electric Corp. 1p. 12212 274 24X. Fiche: 50-244, 82/03/04, 820310136

--820310140 Responds to NRC 820112 ltr re violations noted in IE Insp Rept 50-244/81-24. Corrective actions Results & Test Dept will continue to perform insp of fire barrier penetration seals associated w/PT-13 1 14. MAIER, J. E. Rochester Gas & Electric Corp. 82/02/18. HAYNES, R. C. Region 1, Office of Director. 1p. 12212 275 24X. Fiche: 50-244, 82/03/04, 820310136

--820310144 Responds to NRC 820112 ltr re violations noted in IE Insp Rept 50-244/81-24. Corrective actions LER-81-019 submitted reporting Bill114 event re inadvertent actuation of fire suppression sys. MAIER, J. E. Rochester Gas & Electric Corp. 82/02/19. HAYNES, R. C. Region 1, Office of Director. 3pp. 12212 276 24X. Fiche: 50-244, 82/03/04, 820310136

8203230524 Forwards IE Safeguards Insp Rept 50-244/82-02 on 820118-20. No noncompliance noted. MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/05. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 12382 082 24X. Fiche: 50-244, 82/03/05, 8203230524

--8203230527 IE Safeguards Insp Rept 50-244/82-02 on 820118-20. No noncompliance noted. Major areas inspected security program, audit, testing & maint, locks, keys & combination Details withheld (ref 10CFR73.21). LADUN, R. H., DUNLAP, J. M., GODY, A. T. Division of Engineering & Technical Programs. 82/03/03. 1p. 12382 084 24X. Fiche: 50-244, 82/03/05, 8203230524

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, D. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 12452 084 24X. Fiche: 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, D. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 8pp. 12312 239 24X. Fiche: 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain A08STAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, D. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 3pp. 12320 021 24X. Fiche: 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. CARROLL, J. T. Jersey Central Power & Light Co. POLLACK, M. B. Long Island Lighting Co. 3pp. 12455 073 24X. Fiche: 50-000, 82/03/16, 8203310361

R. Periodic operating reports & related correspondence

8203240371 Forwards monthly operating rept for Jul 1980. SNOW, B. A. Rochester Gas & Electric Corp. 80/08/11. Office of Management and Program Analysis. 1p. 12395 067 24X. Fiche: 50-244, 80/08/11, 8203240371

--8203240374 Monthly operating rept for Jul 1980. MCNAMARA, A. E. Rochester Gas & Electric Corp. 80/08/08. 5pp. 12395 068 24X. Fiche: 50-244, 80/08/11, 8203240371

8203240378 Forwards monthly operating rept for Aug 1980. SNOW, B. A. Rochester Gas & Electric Corp. 80/09/05. Office of Management and Program Analysis. 1p. 12394 329 24X. Fiche: 50-244, 80/09/05, 8203240378

--8203240381 Monthly operating rept for Aug 1980. MCNAMARA, A. E. Rochester Gas & Electric Corp. 80/09/05. 6pp. 12394 330 24X. Fiche: 50-244, 80/09/05, 8203240378

8203250383 Forwards monthly operating rept for Feb 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/03/11. Office of Management and Program Analysis. 1p. 12412 022 24X. Fiche: 50-244, 81/03/11, 8203250383

--8203250400 Monthly operating rept for Feb 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/03/10. 5pp. 12412 023 24X. Fiche: 50-244, 81/03/11, 8203250383

8203250405 Forwards monthly operating rept for Mar 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/04/10. Office of Management and Program Analysis. 1p. 12411 171 24X. Fiche: 50-244, 81/04/10, 8203250405

--8203250408 Monthly operating rept for Mar 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/04/08. 4pp. 12411 172 24X. Fiche: 50-244, 81/04/10, 8203250405

8203250412 Forwards monthly operating rept for Apr 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/05/06. Office of Management and Program Analysis. 1p. 12411 146 24X. Fiche: 50-244, 81/05/06, 8203250412

--8203250416 Monthly operating rept for Apr 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/05/06. 4pp. 12411 147 24X. Fiche: 50-244, 81/05/06, 8203250412

8203250419 Forwards monthly operating rept for May 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/06/09. Office of Management and Program Analysis. 1p. 12411 224 24X. Fiche: 50-244, 81/06/09, 8203250419

--8203250424 Monthly operating rept for May 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/06/08. 4pp. 12411 230 24X. Fiche: 50-244, 81/06/09, 8203250419

8203250427 Forwards monthly operating rept for June 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/07/09. Office of Management and Program Analysis. 1p. 12411 240 24X. Fiche: 50-244, 81/07/09, 8203250427

--8203250431 Monthly operating rept for June 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/07/09. 6pp. 12411 241 24X. Fiche: 50-244, 81/07/09, 8203250427

8203250298 Forwards monthly operating rept for Jul 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/08/05. Office of Management and Program Analysis. 1p. 12413 200 24X. Fiche: 50-244, 81/08/05, 8203250298

--8203250301 Monthly operating rept for Jul 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/08/05. 5pp. 12413 201 24X. Fiche: 50-244, 81/08/05, 8203250298

8203250435 Forwards monthly operating rept for Aug 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/09/08. Office of Management and Program Analysis. 1p. 12411 061 24X. Fiche: 50-244, 81/09/08, 8203250435

--8203250439 Monthly operating rept for Aug 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/09/04. 5pp. 12411 062 24X. Fiche: 50-244, 81/09/08, 8203250435

8203250213 Forwards monthly operating rept for Oct 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/11/09. Office of Management and Program Analysis. 1p. 12409 180 24X. Fiche: 50-244, 81/11/09, 8203250213

--8203250215 Monthly operating rept for Oct 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/11/06. 5pp. 12409 181 24X. Fiche: 50-244, 81/11/09, 8203250213

8203240326 Forwards monthly operating rept for Nov 1981. SNOW, B. A. Rochester Gas & Electric Corp. 81/12/07. Office of Management and Program Analysis. 1p. 12394 217 24X. Fiche: 50-244, 81/12/07, 8203240326

--8203240330 Monthly operating rept for Nov 1981. MCNAMARA, A. E. Rochester Gas & Electric Corp. 81/12/04. 5pp. 12394 218 24X. Fiche: 50-244, 81/12/07, 8203240326

SNOW, B A Rochester Gas & Electric Corp 82/01/07 Office of
Management and Program Analysis 1p 12411 268 24X
Fiche 50-244, 82/01/07, 8203250442

--8203250446 Monthly operating rept for Dec 1981
MCNAHARA, A E Rochester Gas & Electric Corp 82/01/06 3pp
12411:269 24X Fiche 50-244, 82/01/07, 8203250442

8203240319 Forwards monthly operating rept for Jan 1982
SNOW, B A Rochester Gas & Electric Corp 82/02/09 Office of
Management and Program Analysis 1p 12394 320 24X
Fiche 50-244, 82/02/09, 8203240319

--8203240323 Monthly operating rept for Jan 1982
MCNAHARA, A E Rochester Gas & Electric Corp 82/02/09 3pp
12394 321 24X Fiche 50-244, 82/02/09, 8203240319

8203160445 Forwards "Radioactive Effluents Release Rept. June-Dec
1981" List of shipments of solid waste encl
MAIER, J E Rochester Gas & Electric Corp 82/03/08 091ER, B
Region 1, Office of Director 2pp 12303 288 24X
Fiche 50-244, 82/03/08, 8203160445

--8203160436 "Radioactive Effluents Release Rept. June-Dec 1981"
Rochester Gas & Electric Corp 82/03/08 2pp 12303 290 24X
Fiche 50-244, 82/03/08, 8203160445

B Reportable occurrences, LERs & related correspondence

8203020613 Forwards LER 82-006/01T-0
MAIER, J E Rochester Gas & Electric Corp 82/02/17 HAYNES, R C
Region 1, Office of Director 1p 12080 315 24X
Fiche 50-244, 82/02/17, 8203020613

--8203020622 LER 82-006/01T-0 on 820203, during filling of secondary side
B steam generator, reduction of reactor coolant boric acid
concentration occurred. Caused by procedure not requiring
both ends of tube to be plugged. Procedure changed
PECK, C H Rochester Gas & Electric Corp 82/02/17 Region 1,
Office of Director 2pp 12080 316 24X Fiche 50-244, 82/02/17,
8203020613

8203030074 PND-1-82-009J licensee has decided to enter 1982 maint
outage to perform repairs on B steam generator. Outage
expected to last until early May 1982.
KISTER, M. BRUNNER, E Region 1, Office of Director 82/02/23 2pp
12106 291 24X Fiche 50-244, 82/02/23, 8203030074

8203050251 Forwards LER 82-005/03L-0
MAIER, J E Rochester Gas & Electric Corp 82/02/24 HAYNES, R C
Region 1, Office of Director 1p 12136 254 24X
Fiche 50-244, 82/02/24, 8203050251

--8203050260 LER 82-005/03L-0 on 820125, while opening pressurizer PORV
for fourth time to reduce pressure, PORV stuck open. Caused
by environmentally qualified ASCO NP-1 which can not have
restricted vent. Restricted vent removed & replaced
SPECIQR, S M Rochester Gas & Electric Corp 82/02/24 Region
1, Office of Director 2pp 12136 255 24X Fiche 50-244,
82/02/24, 8203050251

8203080426 RO 82-007/01T on 820125, unit experienced event described in
LER 82-003 leading to RCS cooldown rate greater than
100 F/h. Further info will be submitted w/14-day written
rept.
SNOW, B A Rochester Gas & Electric Corp 82/02/24 HAYNES, R C
Region 1, Office of Director 1p 12137 339 24X
Fiche 50-244, 82/02/24, 8203080426

8203170560 RO on 820125, event described in LER 82-003 resulted in
calculated temp difference across tube sheet of B steam
generator of approx 280 F. Addl info will be submitted w/
14-day written rept.
SNOW, B A Rochester Gas & Electric Corp 82/03/03 HAYNES, R C
Region 1, Office of Director 1p 12321 266 24X
Fiche 50-244, 82/03/03, 8203170560

8203160465 Summary of 820301 meeting w/util & Westinghouse re recovery
program. Attendee list, agenda & viewpoints encl.
LYONS, J E Operating Reactors Branch 5 82/03/08 Operating
Reactors Branch 5 32pp 12303 228 24X Fiche 50-244, 82/03/08,
8203160465

8203230240 Forwards LER 82-007/01T-0
MAIER, J E Rochester Gas & Electric Corp 82/03/09 HAYNES, R C
Region 1, Office of Director 1p 12379 011 24X
Fiche 50-244, 82/03/09, 8203230240

performed for followup of 820125 event where B steam
generator experienced tube failure leading to RCS cooldown
rate greater than 100 F per hour. Cause not stated
LARIZZA, O F, PECK, C H Rochester Gas & Electric Corp
Region 1, Office of Director 3pp 12379 012 24X
Fiche 50-244, 82/03/09, 8203230240

8203250282 Forwards LER 82-008/01T-0
MAIER, J E Rochester Gas & Electric Corp 82/03/16 HAYNES, R C
Region 1, Office of Director 1p 12413 155 24X
Fiche 50-244, 82/03/16, 8203250282

--8203250285 LER 82-008/01T-0 on 820303, emergency cooldown not
caused by cooldown/depressurization of primary sys
following rupture of tube B steam generator resulting in
calculated delta T of approx 280 F. No action necessary
LARIZZA, O F Rochester Gas & Electric Corp 82/03/16
Region 1, Office of Director 2pp 12413 156 24X Fiche 50-244,
82/03/16, 8203250282

T Hearing transcripts on non-antitrust matters

8203250537 Transcript of ACRS 820318 meeting in Rochester, NY.
ACRS - Advisory Committee on Reactor Safeguards 82/03/16
12410 215 24X Fiche 50-244, 82/03/16, 8203250537

8203250543 Transcript of ACRS 820319 meeting in Rochester, NY.
ACRS - Advisory Committee on Reactor Safeguards 82/03/16
12410 009 24X Fiche 50-244, 82/03/16, 8203250543

V Operator Examinations

8203020312 Advises that second operator workshop will be held
820316 & 17 in Boston, MA. Attendance of licensed shift
personnel requested. Topics to be discussed listed.
EISENHUT, D G Division of Licensing 82/02/12 MAIER, J E
Rochester Gas & Electric Corp 3pp 12092 326 24X Fiche 50-244, 82/02/12,
8203020312

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8203040077 Responds to 811020 comments on proposed rule change
change deadline for implementation of prompt notification
sys & 820110 ltr requesting extension of implementation to
820801 Request for extension denied. FR notice encl.
EISENHUT, D G Division of Licensing 82/02/03 COUNSIL, W O
Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast
Nuclear Energy Co (subs. of Northeast Utilities) 6pp 12130 157
Fiche 50-000, 82/02/03, 8203040077

8203020697 Confirms agreement between NRC & JF Opeka re inter
authorization for contractor/vendor employees. Conditions to
agreement submitted.
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/22 CO
Northeast Nuclear Energy Co (subs. of Northeast Utilities)
12089 273 24X Fiche 50-245, 82/02/22, 8203020697

8203020730 Releases public version of revised emergency plan
implementing procedures.
FELTON, J M Division of Rules and Records 82/02/24
Management Branch 1p 12093 001 24X Fiche 50-245, 82/02/24,
8203020730

--8203020731 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 4102 re
alert, EPIP 4103 re site area emergency & EPIP 4102 re
general emergency. Station procedure change form encl.
COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast
Utilities) 82/02/09 EISENHUT, D G Division of Licensing
12093 002 24X Fiche 50-245, 82/02/24, 8203020730

--8203020734 Public version of revised emergency plan implement
ing procedures, including Procedures EPIP 4102 re alert, EPIP 4103
re site area emergency & EPIP 4104 re general emergency.
Northeast Nuclear Energy Co (subs. of Northeast Utilities)
82/01/19 125pp 12093 006 24X Fiche 50-245, 82/02/24,
8203020730

8203100292 Discusses insp results of fixed fire suppression
turbine deck exciter room manifold piping does not meet min
burst pressure of 5,000 psi. Unit 2 computer room under floor
must be raised & sealed to maintain Halon level
CLARK, R W Boston Fire Systems, Inc 82/02/23 Direct
Office, Office of Inspection and Enforcement 2pp 12178
Fiche 50-245, 82/02/23, 8203100292

DOCKETED ITEMS

8203090553 Forwards fire protection App R review for facility
COUNCIL, W. Q. Connecticut Yankee Atomic Power Co. COUNCIL, W. Q.
Northeast Nuclear Energy Co. (subs of Northeast Utilities)
82/03/01 EISENHUT, D. O. Division of Licensing 14pp 12166 236
24X Fiche 50-245, 82/03/01, 8203090553

--8203090555 Fire protection App R review for facility
* Northeast Utilities 82/03/31 400pp 12166 230 24X
Fiche 50-245, 82/03/01, 8203090553

--8203090559 Fire Zone/Cable Routing Identification Drawings for
Millstone Unit 1, App E Twenty-four oversize drawings,
including three illegible drawings Aperture cards are
available in PDR.
* Northeast Utilities 82/03/31 2pp 12167 280 24X
Fiche 50-245, 82/03/01, 8203090553

8203150054 Submits updated project schedule re prompt notification sys.
Monthly status repts will be submitted until sys declared
operational
COUNCIL, W. Q., GAGNETTA, J. P. Northeast Utilities 82/03/05
EISENHUT, D. O. Division of Licensing 18pp 12236 300 24X
Fiche 50-000, 82/03/05, 8203150054

8203190310 Application for amend to License DPR-21 revising Tech Specs
to reflect implementation of mods identified in fire
protection safety evaluation.
COUNCIL, W. Q. Northeast Nuclear Energy Co. (subs of Northeast
Utilities) 82/03/09 CRUTCHFIELD, D. Operating Reactors Branch 5
3pp 12350 001 24X Fiche 50-245, 82/03/09, 8203190310

--8203190312 Proposed revisions to Tech Specs reflecting implementation
of mods identified in fire protection safety evaluation
* Northeast Nuclear Energy Co. (subs of Northeast Utilities)
82/02/28 12pp 12350 004 24X Fiche 50-245, 82/03/09, 8203190310

8203220050 Forwards Amends 82 & 75 to Licenses DPR-21 & DPR-65,
respectively & notice of issuance & availability Amends add
license conditions to include Commission approved guard
training & qualification plan.
CLARK, R. A. Operating Reactors Branch 3 82/03/10 COUNCIL, W. Q.
Northeast Nuclear Energy Co. (subs of Northeast Utilities) 4pp
12374 275 24X Fiche 50-245, 82/03/10, 8203220050

--8203220060 Amends 82 & 75 to Licenses DPR-21 & DPR-65, respectively,
adding license condition to include Commission approved
guard training & qualification plan.
HAMBAUGH, T. Operating Reactors Branch 3 CLARK, R. A. Operating
Reactors Branch 3 82/03/10 7pp 12374 274 24X
Fiche 50-245, 82/03/10, 8203220060

8203290154 Forwards Revision 7 to modified amended security plan Encl
withheld (ref 10CFR2 790)
COUNCIL, W. Q. Northeast Nuclear Energy Co. (subs of Northeast
Utilities) 82/03/10 EISENHUT, D. O. Division of Licensing 2pp
12429 319 24X Fiche 50-245, 82/03/10, 8203290154

8203250024 Releases public version of revision to emergency plan
implementing procedure
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 100 24X Fiche 50-245, 82/03/17,
8203250024

--8203250030 Forwards public version of Revision 1 to Emergency Plan
Implementing Procedure EPIP Form 4602-1, "Telephone
Communications Test."
COUNCIL, W. Q., FEE, W. F. Northeast Nuclear Energy Co. (subs of
Northeast Utilities) 82/03/04, EISENHUT, D. O. Division of
Licensing 1p 12421 101 24X Fiche 50-245, 82/03/17, 8203250024

--8203250032 Public version of Revision 1 to Emergency Plan Implementing
Procedure EPIP Form 4602-1, "Telephone Communications
Test." Revised implementing forms index encl
* Northeast Nuclear Energy Co. (subs of Northeast Utilities)
82/02/10 8pp 12421 102 24X Fiche 50-245, 82/03/17, 8203250024

8203290257 Requests limited exemption from requirements of 10CFR73.21d2
& 10CFR73.21e until 820430 Mod to filing cabinet, designation
of all drawings as safeguards info & installation of locking
bars & locks at Millstone will be completed by date.
COUNCIL, W. Q. Connecticut Yankee Atomic Power Co. COUNCIL, W. Q.
Northeast Nuclear Energy Co. (subs of Northeast Utilities)
COUNCIL, W. Q. Northeast Utilities Service Co. 82/03/20
EISENHUT, D. O. Division of Licensing 3pp 12428 294 24X
Fiche 50-000, 82/03/20, 8203290257

8203310349 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/29 Document
Management Branch 1p 12468 060 24X Fiche 50-245, 82/03/29,

--8203310359 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 4102 re
alert, EPIP 4103 re site area emergency & EPIP 1404 re
general emergency
COUNCIL, W. Q. Northeast Nuclear Energy Co. (subs of Northeast
Utilities) 82/03/15 EISENHUT, D. O. Division of Licensing 2pp
12468 061 24X Fiche 50-245, 82/03/29, 8203310349

--8203310358 Public version of revised emergency plan implementing
procedures, including Procedures EPIP 4102 request, EPIP
4103 re site area emergency & EPIP 1404 re general
emergency
* Northeast Nuclear Energy Co. (subs of Northeast Utilities)
82/02/18 175pp 12468 063 24X Fiche 50-245, 82/03/29,
8203310349

G Adjudicatory correspondence

8203040386 Requests filing of encl motion to intervene in Action
82-1055, petition for review of NRC final rule on interim
requirements re hydrogen control
REYNOLDS, N. S. Debevoise & Liberman REYNOLDS, N. S. Northeast
Nuclear Energy Co. (subs of Northeast Utilities) 82/03/01
SLATE, W. K. U.S. Court of Appeals 4th Circuit 1p 12114 273 24X
Fiche 50-245, 82/03/01, 8203040386

--8203040391 Petition to Intervene in proceeding Util is NRC licensee
adversely affected by hydrogen control rule Certificate of
Svc encl
REYNOLDS, N. S. Northeast Nuclear Energy Co. (subs of Northeast
Utilities) REYNOLDS, N. S. Debevoise & Liberman 82/03/01
U.S. Court of Appeals 4th Circuit 2pp 12114 274 24X
Fiche 50-245, 82/03/01, 8203040386

J Insurance & indemnity information

8203250105 Forwards Endorsement 8 to NELA Binders EB-15 & EB-16,
Endorsement 76 to NELA Policy NF-173, Endorsement 10 to
NELA Binder EB-11 & Endorsement 71 to NELA Policy NF-151.
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16 BALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 6pp 12414 321 24X Fiche 50-000, 82/03/16,
8203250105

8203250599 Forwards Endorsements 77 & 78 to NELA Policy NF-173
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/19 BALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12407 163 24X Fiche 50-000, 82/03/19,
8203250599

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-301, 81/08/04, 8203010001

--8203150625 Forwards info requests for utils for participation in
interim reliability evaluation program as followup to
Crystal River effort BARS & LERs are needed by 800319 &
remaining info by 800601
MATTSON, R. J. Division of Safety Technology 80/03/05
EISENHUT, D. O. Division of Licensing 4pp 12761 001 24X
Fiche 50-000, 81/08/04, 8203010001

--8203220046 Submits list of IREP participants for review of facilities
B Hardin assignment will be confirmed by 800902
ERNST, M. L. Assistant Director for Technology Review 80/08/07
BERNERO, R. Probabilistic Analysis Staff (Pre 801119) 2pp
12760 306 24X Fiche 50-000, 81/08/04, 8203010001

--8203010207 Requests endorsement for interim reliability evaluation
program Current phase of program identified as high priority
effort in NUREG-0660, TMI Action Plan II, C 1 Program brief
encl
MURLEY, T. E. Office of Nuclear Regulatory Research, Director. FIN
A-1241. 80/11/03 DENTON, H. R. Office of Nuclear Reactor
Regulation, Director 14pp 12760 160 24X Fiche 50-000,
81/08/04, 8203010001

--8203010290 Discusses participation of five NRR personnel in interim
reliability evaluation program reviews of facilities
ERNST, M. L. Assistant Director for Technology Review 80/08/27
MIRAGLIA, F. Resource & Scheduling Branch 2pp 12760 303 24X
Fiche 50-000, 81/08/04, 8203010001

B202050153 Forwards add info re SEP Topic II-4 F. "Settlement of Foundations & Buried Equipment" w/56 aperture cards
Aperture cards are available in PDR
CONSIGL W O Northeast Nuclear Energy Co (subs. of Northeast Utilities) 82/01/27 CRUICFIELD D (operating Reactors Branch 5
10pp 1830: 231 24x Fiche 30-245. 82/01/27. B202050153

B203020306 Advises that second operator workshop will be held on
B20316 & 17 in Boston, MA Attendance of licensed shift
personnel requested Topics to be discussed listed
E16ENHUT.D G Division of Licensing 02/02/12 COUNCIL.W O
Northeast Nuclear Energy Co (subs of Northeast Utilities)
CCUNSL.W O Connecticut Yankee Atomic Power Co 3pp 24932 323
12x Fiche 50-000.82/02/12-B203020306

B203010230 Forwards requested addl info re response to IMI Action
item A 1 1 , shift technical advisor info consists of
name,nuclear experience,college courses completed &
training for each nondegree shift technical advisor
C00S:IL:W 0 Connecticut Yankee Atomic Power Co CCUNSI:W 0
Northeast Nuclear Energy Co (subs of Northeast Utilities).
B202019 1 CRUTCHFIELD,D Operating Reactors Branch 3 App
12069:067 24 Fiche 30-900-82/02/19.B203010230

8203020661 Informs that review of NUREG-0737 Item A 1.1. "Shift Technical Advisor." is complete. Review indicates that shift technical advisor training program acceptable.

SHEA, J J Operating Reactors Branch 5 02/02/22 COUNCIL, W 0
Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp.
12079 016 24X Fiche 30-245, 82/02/22, 8203020661

0203020319 Application for amend to Licenses DPR-61, DPR-21 & DPR-65,
 revising Tech Specs to reflect organizational title changes.
 CCUNSWIL.W O. Connecticut Yankee Atomic Power Co. COUNSWIL.W O.
 Northeast Nuclear Energy Co. (subs of Northeast Utilities).
 02/02/24 CRU(CHFIE).D.D Operating Reactors Branch 5 CLARK.R A
 Operating Reactors Branch 3 3pp 12083 147 24X
 Fiche 50-000, 82/02/24, 0203020319.

-B203020540 Proposed revisions to Tech Specs reflecting organizational title changes
* Connecticut Yankee Atomic Power Co. * Northeast Nuclear Energy Co. (subs of Northeast Utilities) 8/2/82 26pp 12083.150
24X Fiche 50-000.62/02/24.0203020519

8203020529 Forwards final evaluation of EEP Topics VI-1, "Organic Metals & Post-Accident Chemistry." Facility meets acceptance criteria. Evaluation will be basic input to integrated safety assessment for facility.
SHEA, J.J. Operating Reactors Branch 3 82/02/23 COUNCIL, W.O.
Northeast Nuclear Energy Co. (subs. of Northeast Utilities) App
12085: 030 24X Fichs 50-245, 82/02/23, 8203020529

B203030470 Forwards requests for addl info re environ qualification of safety-related electrical equipment. Info needed to complete review info requested within 30 days
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/25 COUNSIL, W. Q. Connecticut Yankee Atomic Power Co 7pp 12134.146 24X
File# 50-000. 82/02/25. B203030470.

B203110046 Urges continued attention to SEP & steps necessary to expedite completion of integrated safety assessment for facilities.

DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/02/25 CONUSIL, W. O. Connecticut Yankee Atomic Power Co.
CONUSIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp 12230-285 24X Fiche 50-000, 82/02/25, B203110046.

--B207110093 r... . listing of SEP topic commitments, scheduled
ual submittal dates, listings
ommitment to completion of SEP
e Atomic Power Co COUNCIL, W. G.
bs of Northeast Utilities)
the Executive Director for
24X Fiche 80-000.82/02/25.

ical evaluation rept. "BEP Topic
on for Motors of Motor
t changes will be
safety assessment.
ch 5. B2/Q2/26 COUNCIL, W G.
of NorthEast Utilities). App.
/26, B203020413

3EP Topic 111-10. A. Thermal Overload
erated Valves."
125. E00-EA-5748 82/01/31.
1g. épp 12078.305. 24X

8203080435 Submits addl info re plans to assure that required coverage will be available by 830701 per NRC 820107 request. Info concerns 810928 request for delay in implementation of NUREG-0737 Item I.A.1.3

COJNBIL W.G. Northeast Nuclear Energy Co. (subs. of North Utilities) COJNBIL W.G. Connecticut Yankee Atomic Power Co. 82/03/01 EISENHUT, D.O. Division of Licensing. 7pp 1

24X Fiche 50-0000.82/03/01.8203080435.

92030809339 Submits interpretation of NRC B20119 order for m
NRC B10113 order, establishing util as licensee for facil;
Plant-unique analysis for torus attached piping will be
submitted by 930701
COUNSLI-W Northeast Nuclear Energy Co. (subs. of North
Utilities); 82/03/01. CRUTCHFIELD, D. Operating Reactor
Dep. 12157-074 24X Fiche 50-245,82/03/01.92030809339.

8200050227 Forwards evaluation of SEP Topic #11.B.A. "Loose Monitoring & Core Barrel Vibration Program" for response within 30 days. Need for implementation will be determined during integrated safety assessment
SHEA, J. J. Operating Reactor Branch 5 82/03/03. COUNS
Northeast Nuclear Energy Co. (subs of Northeast Utilities
12136 195 24X Fiche: 80-245, 82/03/03, 8203050227.

8203/20204 Ack receipt of 801231 response to TMI Action Plan
II K.3.3. "Reporting Relief Valve & Safety Valve Failures/
Challenges." No further review planned item resolved.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08.
Connecticut Yankee Atomic Power Co 3pp. 12249:137. 2
Fiche 50-000. 82/03/08. 8203/20204.

8203170392 Forwards final evaluation of SEP Topic IX-1 re P
per util 810831 & 1214 submittals Spent fuel storage sys
meets current acceptance criteria
BNEA, J. Operating Reactors Branch 5 82/03/09. COUNCIL
Northeast Nuclear Energy Co (subs. of Northeast Utilities
12317 143. 24X Fichs: 30-243, 82/03/09, 8203170392.

B203190271 Responds to NRC B10909 request for addl info re proposed Tech Spec changes to provide surveillance requirements for scram discharge vent & drain valves. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of North Utilities). B2/03/09. CRUTCHFIELD, D. Operating Reactor 4pp. 12350.036. 24X Fiche 50-245.B2/03/09, B203190271.

B203190310 Application for amend to License DPR-21 revising
to reflect implementation of mods identified in fire
protection safety evaluation
COUNCIL, W. G. Northeast Nuclear Energy Co. (subs. of North
Utilities); B2/03/09 CRUTCHFIELD, D. Operating Reactor
3pp 12350 001 24X FICHE 30-245, B2/03/09, B203190310

--8203190312 Proposed revisions to Tech Specs reflecting in-
crease of mode identified in fire protection safety evaluation
of Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
82/02/28. 12pp. 12350-004. 24X Fiche: 50-245, 82/03/05

B203190319 Forwards responses to NRC info request re SAR for
III-4. A re tornerdo missiles.
COUNCIL, W.G. Northeast Nuclear Energy Co. (subs. of North
Utilities). 82/03/09. CRUTCHFIELD, D. Operating Reactor
9pp. 12349: 221. 24X Fiche: 80-245. 82/03/09. B203190319.

B203220050 Forwards Amends 82 & 75 to Licenses DPR-21 & DPR-22 respectively & notice of issuance & availability. Amends license conditions to include Commission approved guard training & qualification plan.

CLARK, R.A. Operating Reactors Branch 3. 82/03/10. COMM. OF N.E. U.S. NUCLEAR ENERGY CO. (subs. of Northeast Utilities). 12374: 275. 24X Piche: 30-245. 82/03/10. B203220050.

--8203220060 Amends 82 & 75 to Licenses DPR-21 & DRP-65, re-
adding license condition to include Commission approved
guard training & qualification plan.
WATBAUGH, T. Operating Reactors Branch 5. CLARK, R. A
Reactors Branch 3. 82/03/10. 7pp. 12374. 279. 24X
Fiche: 50-245, 82/03/10. 8203220090.

--B203220067 Notice of issuance & availability of Amends B
Licenses DPR-21 & DPR-67, respectively.
CLARK, R. A. Operating Reactors Branch 3. 82/03/10. 2
12374: 286 24X Fiche: 50-249, 82/03/10, B203220050.

8203230055 Advises that ATWS recirculation pump trip insta
listed BWRs Big Rock & Dresden installations deferred.
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/10.
Assistant Director for Operating Reactors. 1p. 12392:3
Fiche: 50-000. 82/03/10. 8203230055.

8203170390 Forwards final evaluation of SEP Topic VI-7 A 4 re core spray nozzle effectiveness issue is not of safety concern. Conclusion may change w/submital of GE info for Generic Activity A-16.
BHEA, J. J. Operating Reactors Branch 5. 82/03/11. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12317.359. 24X Fiche 50-245.82/03/11.8203170390.

8203250468 Forwards request for addl info re TMI Action Items 1 A 2 1. "Upgraded SRD & HD Training" & I.I.D.4. "Training for Mitigating Core Damage".
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/18. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12411.138. 24X Fiche 50-245.82/03/18.8203250468.

8203290311 Submits addl info re electrical protection of motor operated valves, in response to NRC evaluations of SEP Topic III-10 A, thermal overload protection for motors of motor operated valves. IEEE article encl.
COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/22. CRUTCHFIELD, D. Operating Reactors Branch 5. App. 12433.323. 24X Fiche 50-000.82/03/22.8203290311.

0 Inspection reports, IE Bulletins & correspondence

8203040520 Forwards notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing.
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/02/12. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12138.062. 24X Fiche 50-245.82/02/12.8203040520.

--8203040528 Notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing.
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/02/12. App. 12138.065. 24X Fiche 50-245.82/02/12.8203040528.

8203110075 Forwards IE Insp Repts 50-245/82-02 & 50-336/82-04 on 820103-0206. No noncompliance noted.
STARDBECKI, R. Division of Project & Resident Programs. 82/02/22. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12213.348. 24X Fiche 50-245.82/02/22.8203110075.

--8203110084 IE Insp Repts 50-245/82-02 & 50-336/82-04 on 820103-0206. No noncompliance noted. Major areas inspected facility tours, radiation protection, physical security, fire protection, plant operating records & instrument calibr.
SHEDLOCK, J. T., LIPINSKI, D. R., ELSASSER, T. C. Division of Project & Resident Programs. 82/02/19. App. 12213.350. 24X Fiche 50-245.82/02/22.8203110075.

8203100292 Discusses insp results of fixed fire suppression sys Unit 1 turbine deck exciter room manifold piping does not meet min burst pressure of 5.000 psi. Unit 2 computer room underfloor must be raised & sealed to maintain Halon level.
CLARK, R. W. Boston Fire Systems, Inc. 82/02/25. Director's Office, Office of Inspection and Enforcement. App. 12178.359. 24X Fiche 50-245.82/02/25.8203100292.

8203030464 Ack receipt of 820201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12095.308. 24X Fiche 50-000.82/02/26.8203030464.

--8203030473 Responds to NRC 811215 ltr re violations noted in IE Insp Repts 50-213/81-14, 50-245/82-01 & 50-336/82-01. Corrective actions forwards Revision 10 to emergency plan Revision w/o encl. Meeting w/NRC, FEMA & State of CT proposed.
COUNCIL, W. O. Connecticut Yankee Atomic Power Co. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. O. Northeast Utilities Service Co. 82/02/01. Region 1, Office of Director. App. 12095.309. 24X Fiche 50-000.82/02/26.8203030464.

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. App. 12134.177. 24X Fiche 50-000.82/02/26.8203050440.

8203160184 Forwards IE Insp Repts 50-245/81-17 & 50-336/81-16 on 811201-04 & 14-18. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/26. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12301.180. 24X Fiche 50-245.82/02/26.8203160184.

--8203160190 IE Insp Repts 50-245/81-17 & 50-336/81-16 on 811201-04 & 14-18. No noncompliance noted. Major areas inspected review of facility design & operation, sampling/analysis monitoring program & status of contaminated nonradioactive sys.
BAER, R. E., COLLINS, D. J., KNAPP, P. J. Division of Engineering & Technical Programs. 82/02/22. App. 12301.182. 24X Fiche 50-245.82/02/26.8203160184.

8203250604 Forwards IE Insp Repts 50-245/81-10 & 50-336/81-09 on 810601-04. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/02. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12409.097. 24X Fiche 50-245.82/03/02.8203250604.

--8203250607 IE Insp Repts 50-245/81-10 & 50-336/81-09 on 810601-04. No noncompliance noted. Major areas inspected selection & preparation of packages for shipping, per Reg Guides 7.1 & 7.4.
BAER, R. E., KNAPP, P. J. Division of Engineering & Technical Programs. 82/02/22. App. 12409.099. 24X Fiche 50-245.82/03/02.8203250604.

8203160180 Ack receipt of 810401 & 0514 ltrs informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Repts 50-245/80-12 & 50-336/80-11. Actions will be examined during future insp of licensed program.
MARTIN, T. T. Division of Engineering & Technical Programs. 82/03/04. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12301.268. 24X Fiche 50-245.82/03/04.8203160180.

8203230316 Ack receipt of 820303 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-245/81-16.
STARDBECKI, R. Division of Project & Resident Programs. 82/03/12. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). App. 12385.107. 24X Fiche 50-245.82/03/12.8203230316.

--8203230321 Responds to NRC 820128 ltr re violations noted in IE Insp Rept 50-245/81-16. Corrective actions isolated pressure switch valves back into svc immediately, restoring trip sys to required min of two operable channels.
COUNCIL, W. O., WERNER, R. P. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/03/03. STARDBECKI, R. Division of Project & Resident Programs. App. 12385.108. 24X Fiche 50-245.82/03/12.8203230316.

8203103333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. MCNEILL, C. A. Power Authority of the State of New York. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. App. 12452.084. 24X Fiche 50-000.82/03/12.8203103333.

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. MCNEILL, C. A. Power Authority of the State of New York. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. App. 12312.239. 24X Fiche 50-000.82/03/15.8203170273.

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AOBAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents".
HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. MCNEILL, C. A. Power Authority of the State of New York. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. App. 12320.021. 24X Fiche 50-000.82/03/15.8203170486.

820310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. BRODS, J. C., MCNEILL, C. A. Power Authority of the State of New York. App. 12453.073. 24X Fiche 50-000.82/03/16.820310361.

R. Periodic operating reports & related correspondence

8203080390 Forwards "Semiannual Radioactive Effluents Release Rept.-Jul-Dec. 1981."
COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/23. HAYNES, R. C. Region 1, Office of Director. App. 12160.001. 24X Fiche 50-245.82/02/23.8203080390.

--8203080391 "Semiannual Radioactive Effluents Release Rept.-Jul-Dec. 1981."
Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 82/02/23. App. 12160.002. 24X Fiche 50-245.82/02/23.8203080390.

B203160371 Forwards "Annual Rpt for Jan-Dec 1981." consisting of summary of challenges to relief valves. per 800610 commitment
COUNSIL, W. O. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/01 HAYNES, R C Region 1, Office of Director. 1p 12506 267 24x Fiche 50-245, 82/03/01, B203160371

--B203160379 "Annual Rpt for Jan-Dec 1981"
* Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/01 33pp. 12306 268 24x Fiche 50-245, 82/03/01, B203160371

6 Reportable occurrences, LERs & related correspondence

B203020356 PNJ-1-82-022 on 820224. Loran coil spool associated w/ containment isolation logic circuitry found melted during routine surveillance of GE Type HFA relays. Defective relays replaced w/Tefzel spools using high temp wire
SHEDLOCKAY, ELISABETH, BRUNNER Region 1, Office of Director 82/02/25 2pp 12077 001 24x Fiche 50-245, 82/02/25, B203020356

B203110171 Forwards LER 82-003/017-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/03 HAYNES, R C Region 1, Office of Director 3pp. 12213 298 24x Fiche 50-245, 82/03/03, B203110171

--B203110175 LER 82-003/017-0 on 820217. While switching to isolate North 345 kV line circuit switcher 156-2T-6 faulted phase A to B causing fire to circuit switcher caused by interrupter contact within circuit switcher failed in open position
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/03 Region 1, Office of Director 1p 12213 301 24x Fiche 50-245, 82/03/03, B203110171

B203230659 Forwards LER 82-005/017-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/10 HAYNES, R C Region 1, Office of Director 2pp 12289 184 24x Fiche 50-245, 82/03/10, B203230659

--B203230668 LER 82-003/017-0 on 820224. HFA relay 995-1130 coil bobbin found severely melted & four other relays found w/initial signs of melting. Apparently caused by use in continually energized application, raising temp to melting point
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/10 Region 1, Office of Director 1p 12389 186 24x Fiche 50-245, 82/03/10, B203230659

B203230084 Forwards LER 82-004/03L-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/12 HAYNES, R C Region 1, Office of Director 2pp. 12380 273 24x Fiche 50-245, 82/03/12, B203230084

--B203230088 LER 82-004/03L-0 on 820212. during containment isolation valve operability demonstration, isolation condenser condensate return valve 1-1C-3 failed to open upon signal. Caused by contraction upon cooling Valve heated to open
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/12 Region 1, Office of Director 1p 12380 275 24x Fiche 50-245, 82/03/12, B203230084

B203250196 Forwards LER 82-006/03L-0 Detailed event analysis encl
MROCKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/15 HAYNES, R C Region 1, Office of Director. 2pp. 12413 346 24x Fiche 50-245, 82/03/15, B203250196

--B203250201 LE 82-006/03L-0 on 820212. MSIV 1-MS-2C closing time exceeded Tech Spec range. Caused by misadjustment of control valve hydraulic cylinder. Cylinder speed readjusted
THULL, T S Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/12 Region 1, Office of Director 1p 12413 348 24x Fiche 50-245, 82/03/15, B203250196

V Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006 24x Fiche 50-245, 81/08/04, B203010001

--B203010042 Forwards exam results for individuals licensed at facilities
COLLINS, P F Operator Licensing Branch 80/06/23 DAVIS, L T Analysis & Technology, Inc 7pp 12759 139 24x Fiche 50-000, 81/08/04, B203010001

--B203030120 Expresses thanks for util operating & training staff interest & support during recent training survey team visit
DAVIS, L T Analysis & Technology, Inc. 80/09/19 OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 12770 327 24x Fiche 50-000, 81/08/04, B203010001

--B203030151 Informs of B00914-16 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
COLLINS, P F Operator Licensing Branch 80/05/12 OPEKA, J F Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12770 337 24x Fiche 50-000, 81/08/04, B203010001

--B203030382 Forwards operator/senior operator code sheets & exam results. Names shall not be given in providing Analysis & Technology, Inc w/requested data
GILBERT, C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/03 BUZY, J NRC - No Detailed Affiliation Given. 5pp. 12768 103 24x Fiche 50-000, 81/08/04, B203010001

B203020306 Advises that second operator workshop will be held on B20316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed.
EISENHUT, D O Division of Licensing 82/02/12 COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 3pp 12092 323 24x Fiche 50-000, 82/02/12, B203020306

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B203100004 Forwards notice of violation for failure to comply w/B20201 deadline for establishing prompt public notification sys per 10CFR50.54 & App E. Civil penalties will be proposed for licensees completing installation after B20301.
DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 O'TOOLE, J D Consolidated Edison Co of New York 3pp. 12191 252 24x Fiche 50-247, 82/02/12, B203100004

--B203100006 Notice of violation for failure to comply w/B20201 deadline for establishing prompt public notification sys.
DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 1p. 12191 255 24x Fiche 50-247, 82/02/12, B203100004

B203050226 Notifies that each licensee must conduct separate full-scale exercise involving state & local agencies as required by Section IV F, App E, 10CFR50. Licensee not participating in B20302 exercise should conduct one later in 1982
NOVAK, T M Assistant Director for Operating Reactors 82/02/22 O'TOOLE, J D Consolidated Edison Co of New York 3pp. 12144 110 24x Fiche 50-247, 82/02/22, B203050226

B203120348 Responds to B20129 request for exemption from B20201 prompt notification sys installation deadline. Util info will be reviewed to determine whether circumstances mandate extension FR notice encl.
EISENHUT, D O Division of Licensing 82/02/25 O'TOOLE, J D Consolidated Edison Co of New York 8pp. 12255 229 24x Fiche 50-247, 82/02/25, B203120348

B203080312 Informs that initial installation & testing of alert & notification sys in all counties surrounding facility has been completed.
BAYNE, J P Power Authority of the State of New York O'TOOLE, J D Consolidated Edison Co of New York 82/02/26 HAYNES, R C Region 1, Office of Director. 2pp. 12154 129 24x Fiche 50-003, 82/02/26, B203080312

B203240351 Forwards response to NRC B20212 ltr w/notice of violation requiring demonstration by B20201 that administrative & physical means be established for alerting & providing prompt instructions to public within plume exposure pathway.
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15 DEVOUNG, R C Director's Office, Office of Inspection and Enforcement 1p. 12394 177 24x Fiche 50-247, 82/03/15, B203240351

--B203240356 Statement in reply to IE B20212 notice of violation requiring that administrative & physical means be established for alerting & providing prompt instructions to public within plume exposure pathway.
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15 7pp 12394 178 24x Fiche 50-247, 82/03/15, B203240351

B203250524 Ack receipt of B20223 ltr informing NRC of steps taken to correct violation noted in IE Emergency Preparedness Appraisal Repts 50-003/81-01 & 50-247/81-06 Items B-3, 10, 12, 13, 19 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02.
HAYNES, R C Region 1, Office of Director. 82/03/22 O'TOOLE, J D Consolidated Edison Co of New York 1p. 12410 211 24x Fiche 50-003, 82/03/22, B203250524

--B203250530 Responds to NRC B10821 ltr re violations noted in IE Emergency Preparedness Appraisal Repts 50-003/01-01 & 50-247/01-06 Corrective actions all items re-evaluated w/NRC on 8/20/08-11 & resolved w/outlined exceptions
O'TOOLE, J. D. Consolidated Edison Co. of New York 82/02/23
HAYNES, R. C. Region 1, Office of Director 3pp. 12410 212 24X
Fiche 50-003, 82/03/22, B203250524.

G. Adjudicatory correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-247, 81/08/04, B203010001

B203040444 Answer opposing R Messinger B20205 petition to amend 011104 petition to intervene Petition untimely under ASLB orders & fails to establish chain of authority for interested state intervention requirements Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York. 82/02/22.
Atomic Safety and Licensing Board Panel 8pp 12114 105 24X
Fiche: 50-247, 82/02/22, B203040444.

B203040400 Reply opposing UCS/NY PIRC B20209 motion for discovery & entry onto land. Discovery not available against State of NY, motion premature since petitions to intervene not ruled on & significant logistical problems exist w/Certificate of Svc
FROMER, H. A. New York, State of 82/02/23 Atomic Safety and Licensing Board Panel 9pp 12114 134 24X Fiche 50-247, 82/02/23, B203040400

B203030278 Answer opposing UCS/NY PIRC B20209 motion for discovery & entry onto land. Motion beyond ASLB jurisdiction, premature & seeks discovery against nonparties No basis exists for motion. Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York LEVIN, J. J.
Power Authority of the State of New York LEVIN, J. J. Morgan Associates. 82/02/24. Union of Concerned Scientists 23pp 12102 351 24X Fiche 50-247, 82/02/24, B203030278

B203040387 Forwards licensee answers to UCS/NY PIRC discovery motion per request. W/o encl.
PIKUS, D. H. Shea & Gould PIKUS, D. H. Power Authority of the State of New York. PIKUS, D. H. Consolidated Edison Co. of New York 82/02/24. CARTER, L. J. Atomic Safety and Licensing Board Panel 1p. 12114 280 24X Fiche 50-247, 82/02/24, B203040387

B203010156 Response to NY City Council B20205 petition for leave to amend position to intervene to add addl signatories NRC does not object to addl signatories but petition deficient re interventions as interested state Certificate of Svc encl.
MCQUINN, H. J. Hearing Branch 1 82/02/23 Atomic Safety and Licensing Board Panel. 7pp. 12069 001 24X Fiche 50-247, 82/02/23, B203010156

B203010170 Motion for approval of encl unexecuted stipulations re UCS/NY PIRC motions for discovery & to permit entry onto land. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2 82/02/25 Atomic Safety and Licensing Board Panel. 10pp. 12070 203 24X Fiche 50-247, 82/02/25, B203010170.

B203050236 NY State Assembly Special Committee on Nuclear Power Safety response to NRC & licensee replies to petitioners answers to opposition to petitions to intervene. ASLB should consider adverse consequences & emergency planning first.
ROFFE, A. B. New York, State of 82/02/26 Atomic Safety and Licensing Board Panel. 23pp. 12136 227 24X Fiche 50-247, 82/02/26, B203050236.

B203030251 Memorandum re ASLB B20226 discovery ruling re petitioner observation of emergency planning drill. ASLB ruling should not be certified to Commission. Alternatively, if ruling certified, argument should be heard w/Certificate of Svc.
BLUM, J. Union of Concerned Scientists BLUM, J., HOLT, J. Public Interest Research Group, New York. 82/03/01. Commissioners. 15pp. 12103 108 24X Fiche 50-247, 82/03/01, B203030251.

B203030306 Application for certification, referral to Commission & for stay of ASLB ruling on UCS/NY PIRC motion for discovery & to permit entry onto land ASLB lacks jurisdiction. Certificate of Svc & distribution list encl.
BRANDENBURG, B. Consolidated Edison Co. of New York. 82/03/01. Atomic Safety and Licensing Board Panel. 12pp. 12161 001. 24X Fiche: 50-247, 82/03/01, B203030306.

--B203090215 Certificate of Svc re licensee application for certification & referral to Commission & for stay of Board ruling on UCS-NY PIRC motion for discovery & to permit entry upon land in control of licensees & interested states
CZAJA, R. F. Consolidated Edison Co. of New York CZAJA, R. F. Power Authority of the State of New York 82/03/01. 6pp 12161 013. 24X Fiche 50-247, 82/03/01, B203030306

B203040317 Memorandum & order granting UCS/NY PIRC B20209 motion for petitioners to observe B20303 emergency planning exercise from control room Stipulations will be approved when signed copies filed.
PARIS, D. H., SHON, F. J., CARTER, L. J. Atomic Safety and Licensing Board Panel 82/03/01. Power Authority of the State of New York. 12pp. 12115 055 24X Fiche 50-247, 82/03/01, B203040317.

B203030301 Emergency application for relief from ASLB oral discovery ruling permitting intervenor observation of emergency response exercise Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York LEVIN, J. J.
Power Authority of the State of New York LEVIN, J. J. Morgan Associates. 82/03/02. Commissioners. 12pp 12098 316 24X Fiche 50-247, 82/03/02, B203030301

--B203030306 Application for certification, referral to Commission & for stay of ASLB ruling on UCS/NY PIRC motion for discovery & to permit entry onto land ASLB lacks jurisdiction
BRANDENBURG, B. Consolidated Edison Co. of New York MORGAN, C.
Power Authority of the State of New York MORGAN, C. Morgan Associates. 82/03/01. Atomic Safety and Licensing Board Panel. 12pp 12098 354 24X Fiche 50-247, 82/03/02, B203030301.

B203040603 Response opposing ASLB certification of ruling that petitioners be allowed in control room during emergency planning exercise Commission should not accept referral of question. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2 82/03/02 Commissioners. 14pp. 12117 239 24X Fiche 50-247, 82/03/02, B203040603

B203040294 Memorandum & order denying licensee B20301 application for stay of ASLB B20301 order allowing petitioners to observe emergency planning exercise from control room Certification denied but request for referral granted.
PARIS, D. H., SHON, F. J., CARTER, L. J. Atomic Safety and Licensing Board Panel 82/03/02. Power Authority of the State of New York 4pp. 12115 085 24X Fiche 50-247, 82/03/02, B203040294

B203040311 Order staying effect of ASLB discovery ruling allowing petitioners presence in control room during B20303 emergency planning exercise. Stay does not affect ASLB approved stipulation Rationale to follow.
CHILK, B. J. Office of the Secretary of the Commission 82/03/02. Atomic Safety and Licensing Board Panel 2pp 12115 053 24X Fiche 50-247, 82/03/02, B203040311

B203160080 Staff requirements memo re Commission approval of order staying effect of ASLB discovery order granting UCS/NY PIRC request for entry onto land to observe B20303 emergency planning exercise.
CHILK, B. J. Office of the Secretary of the Commission 82/03/03. BICKWITT, L. Office of the General Counsel. 1p. 12311 169 24X Fiche 50-247, 82/03/03, B203160080

B203050367 Requests to make statement at next scheduled meeting.
* Affiliation Unknown 82/03/04. CARTER, L. J. Atomic Safety and Licensing Board Panel 1p. 12133 085 24X Fiche: 50-247, 82/03/04, B203050367

B203080126 Memorandum advising of LJ Carter address changes.
CARTER, L. J. Atomic Safety and Licensing Board Panel 82/03/04. 1p. 12153 150 24X Fiche 50-247, 82/03/04, B203080126

B203100362 Forwards stipulations between NRC, FEMA & petitioners, & Rockland County & petitioners. No stipulation will be executed between Westchester County & petitioners. Portion of motion for approval re Westchester County withdrawn.
MOORE, J. Hearing Branch 2 82/03/05. CARTER, L. J., SHON, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel. 2pp. 12186 319 24X Fiche: 50-247, 82/03/05, B203100362.

--B203100367 Stipulation re UCS/NY PIRC motion for discovery & to permit entry upon land to observe B20303 emergency planning exercise.
MOORE, J. E. Hearing Branch 2. GLASS, S. Federal Emergency Management Agency POTTERFIELD, A. Union of Concerned Scientists. 82/02/26. 3pp. 12186 321 24X Fiche 50-247, 82/03/05, B203100362

--B203100371 Stipulation re UCS/NY PIRC motion for discovery & to permit entry onto land to observe B20303 emergency planning exercise.
THORSEN, E. D. Rockland County, NY. POTTERFIELD, A. Public Interest Research Group, New York. POTTERFIELD, A. Potterfield, A. 82/02/26. 2pp. 12186 324 24X Fiche 50-247, 82/03/05, B203100362.

B203160172 Answer supporting NRC B20218 motion to strike UCS/NY PIRG "six questions" objections or alternatively motion for time to reply UCS/NY PIRG lacks standing to file objections due to failure to comply w/ASLB procedures w/Certificate of Svc BRANDENBURG, B Consolidated Edison Co. of New York MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates B2/03/03 Atomic Safety and Licensing Board Panel 9pp 12302 031 24X Fiche 50-247, B2/03/05, B203160172

B203120240 Memorandum & order approving stipulations & requesting info lists procedures to be followed by NRC & licensees in preserving documents. CARTER, L J, PARIS, D H Atomic Safety and Licensing Board Panel B2/03/10 4pp 12248 329 24X Fiche 50-247, B2/03/10, B203120240

B203220127 NY City Council reply to NRC & licensee response to petition to amend petition to intervene Amended petition satisfies requirements for admission of interested state as party. MESSINGER, R New York, NY B2/03/12 Atomic Safety and Licensing Board Panel 4pp 12362 100 24X Fiche 50-247, B2/03/12, B203220127

B203250316 Motion for expedited order on standing & commencing discovery. POTTERFIELD, A., HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists B2/03/22 Atomic Safety and Licensing Board Panel 2pp 12413 262 24X Fiche 50-247, B2/03/22, B203250316

B203250385 Motion to strike licensee B20305 answer to NRC motion to strike UCS/NY PIRG B20129 objection to NRC & licensee statements of position on six Commission questions. POTTERFIELD, A., HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists B2/03/22 Atomic Safety and Licensing Board Panel 2pp 12411 221 24X Fiche 50-247, B2/03/22, B203250385

B203250183 Memorandum & order scheduling B20413-14 second special prehearing conference in White Plains, NY. PARIS, D H, BHON, F J Atomic Safety and Licensing Board Panel B2/03/23 2pp 12415 036 24X Fiche 50-247, B2/03/23, B203250183

B203310216 Memorandum & order denying licensee B11125 motion for stay of Commission B10108 & 0918 orders or for dismissal of proceeding or alternatively, for certification to Commission. ASLB does not have jurisdiction to issue stay. PARIS, D H, BHON, F J, CARTER, L J Atomic Safety and Licensing Board Panel B2/03/29 Consolidated Edison Co. of New York, 6pp 12459 198 24X Fiche 50-247, B2/03/29, B203310216

H General correspondence

B203110201 Requests facility be shut down until workable evacuation plan has been devised. HINES, M. R. Affiliation Unknown B2/02/04. NRC - No Detailed Affiliation Given. 1p 12212 190. 24X Fiche 50-247, B2/02/04, B203110201

B203110197 Requests facilities be shut down. WARD, A B Affiliation Unknown. B2/02/05. CARTER, L J Atomic Safety and Licensing Board Panel 2pp 12212 186 24X Fiche 50-247, B2/02/05, B203110197

B203050368 Requests OLs be revoked. PEZZANO, A Affiliation Unknown. B2/02/16. CARTER, L J Atomic Safety and Licensing Board Panel 1p 12133 084 24X Fiche 50-247, B2/02/16, B203050368

B203110305 Requests hearing be scheduled in NY City at several locations & times to permit citizen input. PELDOUIN, P. Affiliation Unknown. B2/02/18. NRC - No Detailed Affiliation Given. 1p 12216 236 24X Fiche 50-247, B2/02/18, B203110305

B203050241 Requests to be added to list of persons to enter written statement re facility shutdown. KENSCHAFIT, P. C. Affiliation Unknown. B2/02/21. CARTER, J J Atomic Safety and Licensing Board Panel. 1p. 12136 230. 24X Fiche 50-247, B2/02/21, B203050241

B203230043 Urges hearings be held expeditiously due to mounting danger plants present. BARCLAY, L K. Affiliation Unknown. B2/03/15. DENTON, H R NRC - No Detailed Affiliation Given. 2pp 12379 361 24X Fiche 50-003, B2/03/15, B203230043

P Operating license stage documents & correspondence

B203010031 Add response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5). FELTON, J M Division of Rules and Records B1/08/04 MADDEN, J W Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-316, B1/08/04, B203010031

--B005281041 Forwards status of operating PWR auxiliary feedwater system evaluations for Westinghouse, C-E & B&W N888 plants. MATTHEWS, P R Auxiliary Systems Branch B0/02/25 BENARDYA, V Auxiliary Systems Branch 14pp 12768 329 24X Fiche 50-000, B1/08/04, B203010001

--B007030137 Discusses schedule for implementation of Task I.F. of the action plan. Similar new QA requirements will be implemented for facility reviews. HAASS, W P Quality Assurance Branch B0/04/04. DENTON, H R Office of Nuclear Reactor Regulation, Director. 1p. 12766 019 24X Fiche 50-000, B1/08/04, B203010001

--B008270836 Requests evaluation of encl util response to NRC general request for info re auxiliary feedwater reliability & request for verification of sys adequacy re DBA & transients w/o encl. PARR, D D Auxiliary Systems Branch B0/08/15. SPEIS, T. P. Reactor Systems Branch 1p. 03432 168 24X Fiche 50-000, B1/08/04, B203010001

--B009170034 Submits comments on util response to NRC 791107 in pfr re basis for auxiliary feedwater sys flow requirements. Sys must have capacity to supply at least 400 gallons per minute to meet assumptions. SPEIS, T P Reactor Systems Branch B0/08/26 PARR, D D Auxiliary Systems Branch 1p 03548 296 24X Fiche 50-000, B1/08/04, B203010001

--B203010076 Clarifies initial assignment re auxiliary feedwater system reviews per NRC-03-79-118. KENDALL, R NRC - No Detailed Affiliation Given. NRC-03-79-118 B0/11/14. FERTNER, K Franklin Institute/Franklin Research Center 1p 12752 185. 24X Fiche 50-000, B1/08/04, B203010001

B202220713 Forwards safety evaluation of control room habitability based on review of B10323 & 0720 ltrs. per NUREG-0737 Item II D 3 4 Physical plant mods should be completed during Cycle 4/5 refueling outage, per B11231 commitment. VARGA, S A Operating Reactors Branch 1 B2/01/27. BERRY, G T Power Authority of the State of New York. 5pp. 12013 152 24X Fiche 50-286, B2/01/27, B202220713

--B201190015 Notifies that licensee info submitted in response to NUREG-0660 & NUREG-0737, Item III D 3 4 re control room habitability is acceptable. Control room meets requirements of BRP Sections 2.2.1-2.2.2, 2.2.3 & 6.4. MURPHY, D W Battelle Memorial Institute, Pacific Northwest Laboratory. B1/11/17. HOUSTON, R W Accident Evaluation Branch 2pp. 12013 157. 24X Fiche 50-247, B2/01/27, B202220713

B203020719 Requests concurrence w/NRC understanding that no technical deviation from NUREG-0737 Item II F 1 3 were requested by util re high range radiation monitors capable of functioning in accident environ. Reply requested within 30 days. VARGA, S A Operating Reactors Branch 1 B2/02/08. O'TOOLE, J. D. Consolidated Edison Co. of New York. 5pp 12147 172. 24X Fiche 50-247, B2/02/08, B203020719

B203040043 Solicits participation at B20316-17 operator shift personnel workshops in Boston, MA. Topics include validity of licensing exams, role & function of shift technical advisor/engineer, use of generic simulators & overtime rules. EISENHUT, D O Division of Licensing. B2/02/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. 3pp. 12126 353. 24X Fiche 50-247, B2/02/12, B203040043

B203180079 Requests formal notification within 30 days that no technical deviations have been requested from NUREG-0737 Item III D 3 3 re improved in-plant iodine instrumentation under accident conditions. VARGA, S A Operating Reactors Branch 1 B2/02/19. O'TOOLE, J. D. Consolidated Edison Co. of New York. 2pp 12338 096 24X Fiche 50-247, B2/02/19, B203180079

B203020533 Submits response to NRC B20119 ltr discussing TMI action Item I A 1 3 2 re shift manning levels. Recommended staffing levels will be met by B20701. O'TOOLE, J. D. Consolidated Edison Co. of New York. B2/02/22. VARGA, S A Operating Reactors Branch 1. 2pp. 12083 101. 24X Fiche 50-247, B2/02/22, B203020533

B20310182 Forwards request for addl info to complete review of proposed inservice testing program Prompt response requested.

VARQA,B A Operating Reactors Branch 1 82/02/22 O'TOOLE,J D
Consolidated Edison Co of New York 4pp. 12290 323 24X
Fiche 50-247, 82/02/22, B20310182

B203100614 Forwards request for addl info re environ qualification of safety-related electrical equipment Response requested within 30 days

VARQA,B A Operating Reactors Branch 1 82/02/23 O'TOOLE,J D
Consolidated Edison Co of New York 3pp 12217 159 24X
Fiche 50-247, 82/02/23, B203100614

B203120344 Forwards request for addl info re TMI Action Item II H 1, "RCS High Point Vents " Questions re proposed operating guidelines for RCS vent usage should be resolved generically through owners groups

VARQA,B A Operating Reactors Branch 1 82/02/25 O'TOOLE,J D
Consolidated Edison Co of New York 6pp 12255 223 24X
Fiche 50-247, 82/02/25, B203120344

B203180193 Board Notification 82-20 Forwards comments from consultants re preliminary review findings associated w/evaluation of probabilistic safety study

NOVAK,T M Assistant Director for Operating Reactors 82/03/03
Atomic Safety and Licensing Board Panel 4pp 12343 010 24X
Fiche 50-247, 82/03/03, B203180193

--B203180195 Forwards review comments & memo re Zion probabilistic safety study.

BARI,R A Brookhaven National Laboratory 82/01/15 THADANI,A
Reliability & Risk Assessment Branch 34pp. 12343 014 24X
Fiche 50-247, 82/03/03, B203180195

--B203180198 Forwards memos "BNL Peer Review of Zion Probabilistic Safety Study" & "On Two-Stage Bayesian Procedure for Determining Plant-Specific Frequencies for Initiating Events "

BARI,R A Brookhaven National Laboratory 82/02/22 THADANI,A
Reliability & Risk Assessment Branch 48pp. 12343 048 24X
Fiche 50-247, 82/03/03, B203180198

B203100237 Advises that util does not plan any submittals of applications & review requests from present until 841231, per B20112 request.

O'TOOLE,J D Consolidated Edison Co of New York 82/03/04
TEDESCO,R L Assistant Director for Licensing 1p 12100 015 24X
Fiche 50-247, 82/03/04, B203100237

B203170055 Advises that commitments re TMI Action Item II K 3 C, reporting relief valve & safety valve failures & challenges, are acceptable. Tech Specs will be required

VARQA,B A Operating Reactors Branch 1 82/03/04 O'TOOLE,J D
Consolidated Edison Co of New York 2pp. 12327 161 24X
Fiche 50-247, 82/03/04, B203170055

B203110003 Forwards probabilistic safety study, Vols 1-12 O'TOOLE,J D, Power Authority of the State of New York O'TOOLE,J D, Consolidated Edison Co of New York 82/03/05, DENTON,H R, Office of Nuclear Reactor Regulation, Director 5pp. 12193 031 24X
Fiche 50-247, 82/03/05, B203110003

--B203110004 Probabilistic safety study, Vols 1-12 Four oversize drawings encl Aperture cards are available in PDR.

* Power Authority of the State of New York * Consolidated Edison Co of New York. 82/03/05 2,700pp 12195 006 24X
Fiche 50-247, 82/03/05, B203110004

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.

EISENHUT,D G Division of Licensing 82/03/09 HAUSPURG,A
Consolidated Edison Co of New York CLAYTON,F L, Alabama Power Co.
VAN BRUNT,E E, Arizona Public Service Co. 2pp 12351 031 24X
Fiche 50-000, 82/03/09, B203110001

B203220260 Advises that util submittal re NUREG-0737, TMI Action Plan Items I.A.1, 3.1, I.C.5 & I.C.6 have been reviewed & found acceptable. Items considered resolved.

VARQA,B A Operating Reactors Branch 1 82/03/15 O'TOOLE,J D
Consolidated Edison Co of New York 4pp. 12391 118 24X
Fiche 50-247, 82/03/15, B203220260

B203250008 Forwards request for addl info re Guidelines 1.2.4 & 5 of NUREG-0612, control of heavy loads. Schedule for response should be submitted in 30 days.

VARQA,B A Operating Reactors Branch 1 82/03/15 O'TOOLE,J D
Consolidated Edison Co of New York 4pp. 12421 060 24X
Fiche 50-247, 82/03/15, B203250008

3 Inspection reports, IE Bulletins & correspondence

B203180196 Requests investigation repts re 710307, 731113 & 770702 containment flooding incidents at facility
JEWETT,F B Technical Audit Associates, Inc 81/07/16, MAHILL,I
Division of Resident & Project Inspection 1p. 12343 099 24X
Fiche 50-247, 81/07/16, B203180196

B203180191 Responds to B10716 request for investigation repts re 710307, 731113 & 770702 containment flooding incidents at facility
JEWETT,F B Technical Audit Associates, Inc 81/07/29 1p. 12343 098 24X
Fiche 50-247, 81/07/29, B203180191

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A,B,C & D info partially withheld (ref FOIA Exemption 3)
FELTON,J M, Division of Rules and Records 81/08/04 MAHILL,I
Kaye,Scholar,Fierman,Hagis & Handler 9pp 12750 006 24X
Fiche 50-247, 81/08/04, B203010001

B203100004 Forwards notice of violation for failure to comply w/NUREG deadline for establishing prompt public notification sys per 10CFR50.54 & App E Civil penalties will be proposed for licensees completing installation after 820301
DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 82/02/12 O'TOOLE,J D Consolidated Edison Co of New York 3pp 12191 252 24X
Fiche 50-247, 82/02/12, B203100004

--B203100006 Notice of violation for failure to comply w/B20201 deadline for establishing prompt public notification sys
DEYOUNG,R C Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12191 255 24X
Fiche 50-247, 82/02/12, B203100006

B203050417 Forwards IE Insp Rept 50-247/82-01 on B20101-31 & notice of violation
STAROSTECKI,R Division of Project & Resident Programs 82/02/16
O'TOOLE,J D Consolidated Edison Co of New York 2pp 12137 027 24X
Fiche 50-247, 82/02/16, B203050417

--B203050425 Notice of violation from insp on B20101-31
STAROSTECKI,R Division of Project & Resident Programs 82/02/16 1p 12137 027 24X
Fiche 50-247, 82/02/16, B203050417

--B203050442 IE Insp Rept 50-247/82-01 on B20101-31 Noncompliance noted failure to maintain current procedure distribution lists & update controlled procedure workbooks.
REGELOWSKI,T, KENNY,T, KOLYAV,P, Division of Project & Resident Programs 82/02/12 21pp 12137 028 24X
Fiche 50-247, 82/02/12, B203050417

B203100130 Notifies that substantial effort to bring current approvals of inservice insp relief requests has been initiated Addl requests should be considered within proposed insp interval.
Nov 1977-Feb 1981 & submitted within 30 days
VARQA,B A Operating Reactors Branch 1 82/02/23 O'TOOLE,J D
Consolidated Edison Co of New York 4pp 12191 203 24X
Fiche 50-247, 82/02/23, B203100130

B203050403 Forwards response to IE Bulletin 80-11, "Masonry Wall Design," per B11222 request Response spectrum method of analysis using normal modes adopted for all wall analyses
Multimode effect factor deleted from criteria
O'TOOLE,J D Consolidated Edison Co of New York 82/02/24
VARQA,B A Operating Reactors Branch 1 16pp 12133 284 24X
Fiche 50-247, 82/02/24, B203050403

B203080346 Responds to B20121 request for addl info to complete general review of IE Bulletin 80-04, "PMR Main Steam Line Break W/Continued Feedwater Addition " Evaluation in response to item A 1 will be completed by 820401.
O'TOOLE,J D Consolidated Edison Co of New York 82/02/24
VARQA,B A Operating Reactors Branch 1 1p 12149 174 24X
Fiche 50-247, 82/02/24, B203080346

B203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " Revised Table 1 is also encl to clarify circuit diagrams No written response required.
HAYNES,R C Region I, Office of Director 82/02/26 O'TOOLE,J D
Consolidated Edison Co of New York CLARK,P R General Public Utilities - OPU Service Corp. POLLOCK,M S, Long Island Lighting Co 9pp. 12134 177 24X
Fiche 50-000, 82/02/26, B203050440

HAYNES, R C Region 1, Office of Director. 82/03/02 O'TOOLE, J D
Consolidated Edison Co of New York 1p 12215 130 24X
Fiche 50-003, 82/03/02, 8203110253

--8203110255 Responds to NRC 810821 ltr re violations noted in IE
Emergency Preparedness Appraisal Repts 50-003/81-01 &
50-247/81-06 Corrective actions appraisal items installed,
except supplemental emergency notification sys
O'TOOLE, J D Consolidated Edison Co of New York 81/12/24
HAYNES, R C Region 1, Philadelphia, Office of the Director
(81/03/01) 2pp 12215 131 24X Fiche 50-003, 82/03/02,
8203110253

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
required.
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 5pp 12452 084
24X Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests w/ Electrical
Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York CLARK, R R General Public
Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic
Power Co 8pp 12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays " & 82-05,
"Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York FIEDLER, P B General Public
Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic
Power Co 3pp 12360 021 24X Fiche 50-000, 82/03/15, 8203170486

8203240351 Forwards response to NRC 820212 ltr w/notice of violation
requiring demonstration by 820201 that administrative &
physical means be established for alerting & providing
prompt instructions to public within plume exposure pathway
O'TOOLE, J D Consolidated Edison Co of New York 82/07/15
DEVOUNO, R C Director's Office, Office of Inspection and
Enforcement 1p 12394 177 24X Fiche 50-247, 82/03/15, 8203240351

--8203240356 Statement in reply to IE 820212 notice of violation
requiring that administrative & physical means be
established for alerting & providing prompt instructions
to public within plume exposure pathway
O'TOOLE, J D Consolidated Edison Co of New York 82/03/15 7pp,
12394 178 24X Fiche 50-247, 82/03/15, 8203240351

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York CAREY, J J Duquesne Light Co
FIELDER, R P General Public Utilities - GPU Service Corp 3pp
12455 073 24X Fiche 50-000, 82/03/16, 8203310361

8203250524 Ack receipt of 820223 ltr informing NRC of steps taken to
correct violation noted in IE Emergency Preparedness
Appraisal Repts 50-003/81-01 & 50-247/81-06 Items D-3, 10, 12,
13, 19 & 21 will be evaluated in 50-003/82-01 & 50-247/82-02
HAYNES, R C Region 1, Office of Director 82/03/22 O'TOOLE, J D
Consolidated Edison Co of New York 1p 12410 211 24X
Fiche 50-003, 82/03/22, 8203250524

--8203250530 Responds to NRC 810821 ltr re violations noted in IE
Emergency Preparedness Appraisal Repts 50-003/81-01 &
50-247/81-06 Corrective actions, all items re-evaluated w/NRC
on 820208-11 & resolved w/outlined exceptions
O'TOOLE, J D Consolidated Edison Co of New York 82/02/23
HAYNES, R C Region 1, Office of Director 3pp 12410 212 24X
Fiche 50-003, 82/03/22, 8203250524

8203310475 Ack receipt of 820312 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-247/81-13
MARTIN, T T Division of Engineering & Technical Programs 82/03/24
O'TOOLE, J D Consolidated Edison Co of New York 2pp 12453 323
24X Fiche 50-247, 82/03/24, 8203310475

--8203310483 Responds to NRC 820210 ltr re violations noted in IE Insp
Rept 50-247/81-13 Corrective actions, current evaluation
program including surveillance of radiation areas & high
radiation areas for proper posting
O'TOOLE, J D Consolidated Edison Co of New York 82/03/12
MARTIN, T T Division of Engineering & Technical Programs 3pp
12453 323 24X Fiche 50-247, 82/03/24, 8203310475

8203160506 Forwards "Effluent & Waste Disposal Semiannual Rept, Jul-
1981 "
O'TOOLE, J D Consolidated Edison Co of New York 82/03/02
HAYNES, R C Region 1, Office of Director 1p 12308 326
Fiche 50-003, 82/03/02, 8203160506

--8203160511 "Effluent & Waste Disposal Semiannual Rept, Jul-
1981 " Consolidated Edison Co of New York 82/03/02 45pp
12308 327 24X Fiche 50-003, 82/03/02, 8203160506

S Reportable occurrences, LERs & related correspondence

8203050435 Forwards LER 82-003/03L-0
O'TOOLE, J D Consolidated Edison Co of New York 82/02/02
HAYNES, R C Region 1, Office of Director 1p 12134 187
Fiche 50-247, 82/02/18, 8203050435

--8203050464 LER 82-003/03L-0 on 820119, containment fan cool
flow monitoring sys failed to operate. Caused by dry air
pump. Model & BFCW for process radiation monitors R-11 &
Pump replaced & returned to svc.
MEIRICHES, G Consolidated Edison Co of New York 82/02/02
Region 1, Office of Director 1p 12134 188 24X
Fiche 50-247, 82/02/18, 8203050435

8203100235 Forwards updated LERs 81-003/03L-1 & 81-004/03L-1
O'TOOLE, J D Consolidated Edison Co of New York 82/02/02
HAYNES, R C Region 1, Office of Director 1p 12181 020
Fiche 50-247, 82/02/24, 8203100235

--8203100242 Updated LER 81-003/03L-1 on 810119, during Surve
PT-R35 shutoff valve B228 in component cooling water rat
line 21 for RHR heat exchange would not open. Caused by 1
torque switch. Switch tightened
SMITH, M C Consolidated Edison Co of New York 82/02/02
Region 1, Philadelphia, Office of the Director (81/03/01)
12181 021 24X Fiche 50-247, 82/02/24, 8203100235

--8203100245 Updated LER 81-004/03L-1 on 810119, during Surve
PT-R35 opening time for one of two power operated relief
valves (PCV-456) was 2.5-s longer than permitted. Caused
nitrogen supply valve inadvertently closed. Valve reopened
SMITH, M C Consolidated Edison Co of New York 82/02/02
Region 1, Philadelphia, Office of the Director (81/03/01)
12181 022 24X Fiche 50-247, 82/02/24, 8203100235

8203100390 Forwards LER 82-004/03L-0
O'TOOLE, J D Consolidated Edison Co of New York 82/02/02
HAYNES, R C Region 1, Office of Director 1p 12183 287
Fiche 50-247, 82/02/24, 8203100390

--8203100467 LER 82-004/03L-0 on 820125, charging pump 22 de
inoperable due to excessive plunger seal leakage. Caused
by normal wear. Seal packing replaced
MCDNEY, J P Consolidated Edison Co of New York 82/02/02
Region 1, Office of Director 1p 12183 288 24X
Fiche 50-247, 82/02/24, 8203100390

8203160344 Final anomalous measurement rept re liquid efflu
releases. Over past several months, Co-58 & Co-60 releases
greater than average. Possibly caused by vegetation
differences. Demineralizer sampling scheme initiated
O'TOOLE, J D Consolidated Edison Co of New York 82/02/02
12307 072 24X Fiche 50-003, 82/02/26, 8203160344

8203230235 Forwards LER 82-005/03L-0
O'TOOLE, J D Consolidated Edison Co of New York 82/03/08
HAYNES, R C Region 1, Office of Director 1p 12379 073
Fiche 50-247, 82/03/08, 8203230235

--8203230243 LER 82-005/03L-0 on 820206, main steam isolation
DWC 20728-B for loop 23 failed to close during isolation
secondary plant for maint. Caused by insufficient packing
lubrication. Packing lubricated & valve stroked
HINRICHS, G Consolidated Edison Co of New York 82/03/08
Region 1, Office of Director 1p 12379 076 24X
Fiche 50-247, 82/03/08, 8203230235

8203230565 RO 82-009 on 820309, nitrogen pressure in boron i
tank observed below 90 psig. Caused by failure of two
nitrogen pressure regulator valves. Procedure changed. Also
reported per Part 21
JACKSON, C W Consolidated Edison Co of New York 82/03/08
HAYNES, R C Region 1, Office of Director 1p 12382 02
Fiche 50-247, 82/03/08, 8203230565

8203230673 Forwards LER 82-006/03L-0
O'TOOLE, J.D. Consolidated Edison Co. of New York. 82/03/09
HAYNEB, R.C. Region 1, Office of Director 1p. 12389 192 24X
Fiche 50-247, 82/03/09, 8203230673

--8203230679 LER 82-006/03L-0 on 820207, power range nuclear
instrumentation channel N 43 indicated high & then became
erratic Cause not given Channel returned to normal during
operation Instrumentation to be closely monitored.
MOONEY, J. Consolidated Edison Co. of New York. 82/03/09.
Region 1, Office of Director 3pp 12389 193 24X
Fiche 50-247, 82/03/09, 8203230673.

8203230661 RD. operating procedures will be revised to require
operability of safeguards equipment necessary to mitigate
steamline break transient prior to heating RCB above 350 F
from cold shutdown.
JACKSON, C.W. Consolidated Edison Co. of New York. 82/03/11
HAYNEB, R.C. Region 1, Office of Director 2pp 12389 188 24X
Fiche 50-247, 82/03/11, 8203230661.

T Hearing transcripts on non-antitrust matters

8203150195 Transcript of 820302 affirmation session on Indian Point
order in Washington, DC. Pp 1-6
PALLADINO, N. Commissioners. 82/03/02 6pp 12297 249 24X
Fiche 50-003, 82/03/02, 8203150195

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J.M. Division of Rules and Records 01/08/04 MADDEN, T.J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006 24X
Fiche 50-247, 81/08/04, 8203010001.

--8203010033 Forwards exam results for operators & senior operators of
facilities.
COLLINS, P.F. Operator Licensing Branch 80/07/22 DAVIS, L.T.
Analysis & Technology, Inc. 6pp 12759 146 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030123 Expresses thanks for util operating & training staff
interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc. 80/05/28 MONTI, W.A.
Consolidated Edison Co. of New York. 1p 12770 320 24X
Fiche 50-000, 81/08/04, 8203010001.

--8203030141 Informs of 800521-23 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P.F. Operator Licensing Branch. 80/05/12 SHATKOVSKI, M.
Consolidated Edison Co. of New York. 2pp 12770 333 24X
Fiche 50-000, 81/08/04, 8203010001.

--8203030391 Submits cross ref codes for NRC use re work being done by
Analysis & Technology, Inc. per 800716 telcon.
KAMULA, L.J. Consolidated Edison Co. of New York. 80/07/16
COLLINS, P.F. Operator Licensing Branch 1p. 12768 118 24X
Fiche 50-000, 81/08/04, 8203010001.

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

P. Security, medical, emergency & fire protection plans

8108280554 Releases public version of revised emergency plan
implementing procedures.
FELTON, J.M. Division of Rules and Records. 81/08/24. Document
Management Branch. 1p. 07806 001. 24X Fiche 50-010, 81/08/24,
8108280554.

--8108280556 Forwards public version of emergency plan revised
implementing procedures.
SCOTT, D.O. Commonwealth Edison Co. 81/04/03. DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 1p. 07806 001. 24X
Fiche 50-010, 81/08/24, 8108280554.

--8108280557 Public version of emergency plan revised implementing
procedures.
Commonwealth Edison Co. 81/03/30. 44pp. 07806 001. 24X
Fiche 50-010, 81/08/24, 8108280554.

8203030445 Submits schedule for remedial action to correct deficiencies
identified during prompt public notification sys 820201
test Correction of deficiencies to sys will be completed
prior to 820401
DELOEDROE, L.D. Commonwealth Edison Co. 82/02/16. KEPPLER, J.O.
Region 3, Office of Director 3pp 12096 303 24X
Fiche 50-000, 82/02/16, 8203030445

8203120263 Releases public version of revision to emergency plan
implementing procedures
FELTON, J.M. Division of Rules and Records. 82/03/05. Document
Management Branch. 1p. 12255 041. 24X Fiche 50-010, 82/03/05,
8203120263

--8203120289 Forwards public version of Revision 2 to Emergency Plan
Implementing Procedure EPIP 100-C3. "Technical Director
(Checklist of Initial Generating Station Emergency Plan
Responsibilities) - Receipt form & safety evaluation and
SCOTT, D.O. Commonwealth Edison Co. 82/02/19. DENTON, H.R. Office
of Nuclear Reactor Regulation, Director. 4pp. 12255 092. 24X
Fiche 50-010, 82/03/05, 8203120263

--8203120294 Public version of Revision 2 to Emergency Plan Implementing
Procedure EPIP 100-C3. "Technical Director (Checklist of
Initial Generating Station Emergency Plan
Responsibilities) - Revised index and
Commonwealth Edison Co. 82/02/10. 4pp. 12255 096. 24X
Fiche 50-010, 82/03/05, 8203120263

8203170328 Ack receipt of 820216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 820601 Appropriate regulatory actions will be taken
if deficiencies not corrected
HIND, J.A. Division of Emergency Preparedness & Operational Support
82/03/11. REED, C. Commonwealth Edison Co. 1p. 12319 246 24X
Fiche 50-000, 82/03/11, 8203170328

8203260239 Forwards response to NRC 811214 ltr re deficiencies in site
specific annex to emergency plan which were identified in
App C emergency preparedness evaluation rept (ref IE Insp
Repts 50-10/81-16, 50-237/81-27 & 50-249/81-20)
RAUSCH, T.J. Commonwealth Edison Co. 82/03/12. KEPPLER, J.O. Region
3, Office of Director 20pp 12424 179 24X Fiche 50-010, 82/03/12,
8203260239

8203290488 Forwards 109 oversize final Drawings ES-374 & ES-375 for
Dresden 3 & 4, ES-140 & ES-149 for Quad Cities 1 & 2 & final
revision of cable discrepancy lists in response to Generic
Ltr 81-12 Aperture cards are available in PDR
RAUSCH, T.J. Commonwealth Edison Co. 82/03/16. EISENHUT, D.O.
Division of Licensing 2pp 12699 279 24X Fiche 50-000, 82/03/16,
8203290488

8203230206 Confirms 820316 & 17 telcons re requirements for independent
fire protection & loss prevention programming & audits
Annual insps may be done by outside fire protection firm to
meet intent of Tech Spec Section 6.0.11 & 2.
SCHROEDER, C.W. Commonwealth Edison Co. 82/03/17. DEVAN, R.
Operating Reactors Branch 2 2pp 12381 237 24X
Fiche 50-000, 82/03/17, 8203230206

8203230604 Submits info re safeguards contingency plan, info withheld
(ref 10CFR2 7901)
DELOEDROE, L.D. Commonwealth Edison Co. 82/03/17. DENTON, H. Office
of Nuclear Reactor Regulation, Director 1p 12390 124. 24X
Fiche 50-010, 82/03/17, 8203230604

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J.M. Division of Rules and Records. 82/03/17. Document
Management Branch. 1p. 12406 001. 24X Fiche 50-000, 82/03/17,
8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director
CHANEY, V.L. Commonwealth Edison Co. 82/03/03. Director's
Office, Office of Inspection and Enforcement 1p. 12406 004. 24X
Fiche 50-000, 82/03/17, 8203240231

--8203240268 Public version of Revision 1 to Environ assistance director
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
Commonwealth Edison Co. 82/02/28. 300pp. 12406 005 24X
Fiche 50-000, 82/03/17, 8203240231

DOCKETED ITEMS

B203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
 FELTON, J. M. Division of Rules and Records 82/03/17 Document Management Branch 1p 12440 037 24X Fiche 50-000, 82/03/17, 8203260150

--B203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
 CAHNEY, V. L. Commonwealth Edison Co. 82/03/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12440 038 24X Fiche 50-000, 82/03/17, 8203260150

B203240537 Releases public version of revised emergency plan implementing procedure
 FELTON, J. M. Division of Rules and Records 82/03/18 Document Management Branch 1p 12404 261 24X Fiche 50-010, 82/03/18, 8203240537

--B203240541 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-CL, "Station Director (Checklist of Initial Station Emergency Plan Responsibilities)" Receipt form & safety evaluation encl
 SCOTT, D. J. Commonwealth Edison Co. 82/03/05 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 12404 264 24X Fiche 50-010, 82/03/18, 8203240537

--B203240546 Public version of Revision 2 to Emergency Plan Implementing Procedure EPIP 100-CL, "Station Director (Checklist of Initial Generating Station Emergency Plan Responsibilities)"
 Commonwealth Edison Co. 82/03/01 5pp 12404 268 24X Fiche 50-010, 82/03/18, 8203240537

G Adjudicatory correspondence

B203250574 Updates info in D O'Boyle affidavit which supplemented B20223 testimony Tub of 445 add1 irradiated channels measured since affidavit had low plus bulge deformation greater than 0.400 inches
 FITZGERALDS, R. Isham, Lincoln & Beale 82/03/22 Atomic Safety and Licensing Board Panel 1p 12410 119 24X Fiche 50-237, 82/03/22, 8203250574

H General correspondence

B203090451 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
 NOVAK, T. M. Assistant Director for Operating Reactors 82/02/12, DELGEORGE, L. Commonwealth Edison Co. 3pp 12192 266 24X Fiche 50-000, 82/02/12, 8203090451

B203090451 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
 NOVAK, T. M. Assistant Director for Operating Reactors 82/02/12, DELGEORGE, L. Commonwealth Edison Co. 3pp 12192 266 24X Fiche 50-000, 82/02/12, 8203090451

J Insurance & indemnity information

B203290139 Forwards Endorsements B to NELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42 & EB-43
 BSTER, J. Commonwealth Edison Co. 82/03/24, SALTZMAN, J. Assistant Director for State & License Relations 8pp 12430 205 24X Fiche 50-000, 82/03/24, 8203290139

P Operating license stage documents & correspondence

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual. Comments identify areas where submittals appear deficient, add justification may be needed or contractor understanding of intent incomplete
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/03 DELGEORGE, L. Commonwealth Edison Co. 3pp 12119 008 24X Fiche 50-000, 82/02/03, 8203030269

--B203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/utill
 BIMPSON, F. B. EOG, Inc. 82/01/19 WILLIS, C. A. Effluent Treatment Systems Branch 2pp 12119 011 24X Fiche 50-000, 82/02/03, 8203030269

B203020376 Submits results of second ECCB analysis using OAPEX model for stored energy re B20111 proposed amend to Tech Specs for Cycle B reload & future reloads using Exxon Fuel
 MAPLHR limits requested by utill are valid
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12077 035 24X Fiche 50-249, 82/02/23, 8203020376

B203020389 Advises that NUTECH Licensing Topical Rept ADV-13-002 N. Revision 0, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/811211 submittal. Rept should be included on facility dockets
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/23 EISENHUT, D. G. Division of Licensing 2pp 12078 268 24X Fiche 50-000, 82/02/23, 8203020389

B203020399 Forwards D O'Boyle testimony, updating earlier testimony re channel deformation & "Analysis of BWR Fuel Channel Deformation"
 FITZGERALDS, R. Isham, Lincoln & Beale 82/02/23 Atomic Safety and Licensing Board Panel 1p 12077 006 24X Fiche 50-237, 82/02/23, 8203020399

--B203020412 Paper entitled "Analysis of BWR Fuel Channel Deformation" to be presented at ANS 820606-11 annual meeting in Los Angeles, CA Deviation rept encl
 O'BOYLE, D. R. Commonwealth Edison Co. GORMAN, J. A. Affiliation Unknown 82/06/06 14pp 12077 013 24X Fiche 50-237, 82/02/23, 8203020399

B203020466 Submits correction to B20123 response to NUREG-0803 re integrity of BWR scram sys piping. One quarter of scram pilot valves on each unit are rebuilt every operating cycle
 RAUSCH, T. J. Commonwealth Edison Co. 82/02/23 EISENHUT, D. G. Division of Licensing 1p 12086 316 24X Fiche 50-000, 82/02/23, 8203020466

B203020493 Forwards request for addl info re TMI Action Item II. D. 1. R. C. highpoint vents. Utill must identify sys or equipment containing high points which may need venting to maintain adequate core cooling
 CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23 DELGEORGE, L. Commonwealth Edison Co. 3pp 12088 162 24X Fiche 50-237, 82/02/23, 8203020493

B203160042 Advises that implementation of NUREG-0737 Item III. D. 3. D. improved in-plant iodine instrumentation under accident condition is acceptable
 CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/23 DELGEORGE, L. Commonwealth Edison Co. 2pp 12323 073 24X Fiche 50-000, 82/02/23, 8203160042

B203020322 Responds to Generic Ltr 82-01, "New Applications Survey" Utill does not plan to submit any applications or requests for NRC review prior to 841231
 SHARTZ, E. D. Commonwealth Edison Co. 82/02/24 EISENHUT, D. G. Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/02/24, 8203020322

B203190135 Forwards request for addl info re environ qualification of safety-related electrical equipment
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/24 DELGEORGE, L. Commonwealth Edison Co. 3pp 12334 334 24X Fiche 50-000, 82/02/24, 8203190135

B203160051 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (TMI action plan) info requested within 30 days
 CRUTCHFIELD, D. Operating Reactors Branch 5 82/03/01 DELGEORGE, L. Commonwealth Edison Co. 9pp 12329 062 24X Fiche 50-000, 82/03/01, 8203160051

B203160211 Forwards addl info & status of NUREG-0737 items per 81125 & B20122 requests. Responses to NRC request for addl info re Westinghouse RVLS & summary rept encl
 SHARTZ, E. D. Commonwealth Edison Co. 82/03/01 EISENHUT, D. G. Division of Licensing 30pp 12306 086 24X Fiche 50-000, 82/03/01, 8203160211

B20310292 Application to amend App A, Tech Specs to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys. Fee encl
 RAUSCH, T. J. Commonwealth Edison Co. 82/03/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12216 095 24X Fiche 50-000, 82/03/04, 820310292

--B203110301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys. Revised Pages 43, 43, 43, 43, 146-148 & 150 for Dredgen & Pages

B203190023 Forwards request for addl info re reactor protection sys power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod
VASSALLO, D.B. Operating Reactors Branch 2. 82/03/04. DELOEDOROE, L. Commonwealth Edison Co. 3pp. 12334-342. 24X Fiche 50-000.82/03/04. B203190023

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D.G. Division of Licensing. 82/03/09. HAUSPURB, A. Consolidated Edison Co. of New York. ASHALL, D.L. Louisiana Power & Light Co. THURLOW, E.W. Maine Yankee Atomic Power Co. 2pp. 12231-031. 24X Fiche 50-000.82/03/09. B203110001

B203300191 Informs of deferred implementation schedules for mod to scram discharge sys Completion of work at Dresden Unit 3 expected by B20328 Work on remaining three units deferred until first unit refueling outage starting 840701
REED, C. Commonwealth Edison Co. 82/03/16. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 12450-069. 24X Fiche 50-000.82/03/16. B203300191

B203260032 Forwards "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info re TMI Action Plan Item 11.K.3.17 re: on outages of ECCB Response required within 60 days
VASSALLO, D.B. Operating Reactors Branch 2. 82/03/17. DELOEDOROE, L. Commonwealth Edison Co. 3pp. 12441-320. 24X Fiche 50-000.82/03/17. B203260032

--B203290499 "Operating Reactor Power Operated Relief Valve & ECCB Repts." request for addl info
OVERBECK, O.J. Franklin Institute/Franklin Research Center. 82/02/19. CHOW, E. NRC - No Detailed Affiliation Given. 4pp. 12441-327. 24X Fiche 50-000.82/03/17. B203260032

B203260129 Application for amend to Tech Specs App re scram discharge vol & control block limit switches.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 12422-240. 24X Fiche 50-249.82/03/18. B203260129.

--B203260131 Proposed changes to Tech Specs App A re scram discharge vol & control block limit switches. Design spec for control rod drive scram discharge sys mod encl.
* Commonwealth Edison Co. 82/03/18. 29pp. 12422-243. 24X Fiche 50-249.82/03/18. B203260129.

--B203260132 "Design Spec for Control Rod Drive Scram Discharge Mod."
* EDB Nuclear, Inc. 81/10/23. 16pp. 12422-272. 24X Fiche 50-249.82/03/18. B203260129

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request
SWARTZ, E.D. Commonwealth Edison Co. 82/03/19. HAASB, W.P. Quality Assurance Branch. 1p. 12438-243. 24X Fiche 50-000.82/03/19. B203290151.

--B203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. CE-1-A R20. 82/02/17. 30pp. 12438-244. 24X Fiche 50-000.82/03/19. B203290151.

B203300146 Forwards addl info re Cycle B reload w/Exxon fuel. Proprietary info withheld (ref 10CFR2.790). Affidavit encl.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 25pp. 12449-148. 24X Fiche 50-249.82/03/22. B203300146.

B203300164 Informs that Quad Cities Stations will not install gaseous effluent monitors until B20701 due to computational & other difficulties w/Bing-4 monitors. Instrument reading conversions not anticipated prior to B20701
SWARTZ, E.D. Commonwealth Edison Co. 82/03/23. EISENHUT, D.O. Division of Licensing. 2pp. 12449-192. 24X Fiche 50-000.82/03/23. B203300164.

G Inspection reports, IE Bulletins & correspondence

B203030324 Forwards IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on B20104-07 & notice of violation.
NORELIOUS, C.E. Division of Engineering & Technical Programs. 82/02/16. REED, C. Commonwealth Edison Co. 2pp. 12099-170. 24X Fiche 50-000.82/02/16. B203030324.

--B203030330 Notice of violation from insp on B20104-07
NORELIOUS, C.E. Division of Engineering & Technical Programs. 82/02/16. 2pp. 12099-172. 24X Fiche 50-000.82/02/16. B203030324.

--B203030337 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on B20104-07 Noncompliance noted failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
VIN, I.F., DANIELSON, D.H. Division of Engineering & Technical Programs. 82/02/09. 8pp. 12099-174. 24X Fiche 50-000.82/02/16. B203030324

B203030383 Forwards IE Insp Rept 50-249/81-30 on B11211.18 & 31 & notice of violation. W/o notice of violation
KEPPLER, J.O. Region 3, Office of Director. 82/02/16. REED, C. Commonwealth Edison Co. 3pp. 12093-119. 24X Fiche 50-249.82/02/16. B203030383

--B203030386 IE Insp Rept 50-249/81-30 on B11211.18 & 31 Noncompliance noted: inadequate surveys & failure to control access to high radiation area
PAUL, R.A. LOVENDALE, P.C., GREGER, L.R. Facilities Radiation Protection Section. 82/02/04. 8pp. 12093-122. 24X Fiche 50-249.82/02/16. B203030383

B203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per B00018 request
RAUSCH, T.J. Commonwealth Edison Co. 82/02/19. KEPPLER, J.O. Region 3, Office of Director. 2pp. 12093-313. 24X Fiche 50-000.82/02/19. B203030469

B203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212-313. 24X Fiche 50-000.82/02/26. B203110139.

B203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request response addresses operability assessment of masonry walls
SWARTZ, E.D. Commonwealth Edison Co. 82/03/01. KEPPLER, J.O. Region 3, Office of Director. 3pp. 12178-117. 24X Fiche 50-000.82/03/01. B203100283

B203110208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," requirements & control rod drive insert withdrawal piping support mods.
RAUSCH, T.J. Commonwealth Edison Co. 82/03/02. KEPPLER, J.O. Region 3, Office of Director. 2PP. 12215-111. 24X Fiche 50-000.82/03/02. B203110208

B203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213-344. 24X Fiche 50-000.82/03/04. B203110079.

B203250560 Forwards IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on B11231-B20129 & notice of violation
SPESSARD, R.L. Division of Project & Resident Programs. 82/03/09. REED, C. Commonwealth Edison Co. 2pp. 12410-101. 24X Fiche 50-010.82/03/09. B203250560.

--B203250565 Notice of violation from insp on B11231-B20129
SPESSARD, R.L. Division of Project & Resident Programs. 82/03/09. 2pp. 12410-103. 24X Fiche 50-010.82/03/09. B203250560.

--B203250577 IE Insp Repts 50-010/81-21, 50-237/81-38 & 50-249/81-31 on B11231-B20129 Noncompliance noted: several safety-related equipment areas had significant quantities of combustible mats present.
TONQUE, T.M., JORDAN, M.J., WALKER, R.D. Region 3, Office of Director. 82/03/09. 9pp. 12410-105. 24X Fiche 50-010.82/03/09. B203250560

B203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347-090. 24X Fiche 50-000.82/03/10. B203190235

B203170407 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29.
SPESSARD, R.L. Division of Project & Resident Programs. 82/03/11. REED, C. Commonwealth Edison Co. 1p. 12317-117. 24X Fiche 50-010.82/03/11. B203170407.

--B203170418 Responds to NRC B20128 ltr re violations noted in IE Insp Repts 50-010/81-20, 50-237/81-37 & 50-249/81-29. Corrective actions: valves returned to correct position & survey of all safety-related instruments conducted.
RAUSCH, T.J. Commonwealth Edison Co. 82/02/26. KEPPLER, J.O. Region 3, Office of Director. 3pp. 12317-118. 24X Fiche 50-010.82/03/11. B203170407.

DOCKETED ITEMS

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12. Region 3, Office of Director 1p. 12349:208 24X Fiche 50-000.82/03/12.8203190285.

B203260239 Forwards response to NRC B11214 ltr re deficiencies in site specific annex to emergency plan which were identified in App C emergency preparedness evaluation rpt (ref IE Insp Repts 50-10/B1-16.50-237/B1-27 & 50-249/B1-20).
RAUSCH, T. J. Commonwealth Edison Co. 82/03/12. KEPLER, J. G. Region 3, Office of Director. 20pp. 12424 179 24X Fiche 50-010.82/03/12. 8203260239

B203230207 Requests Page 2 of B20216 ltr be corrected to read IE Insp Repts 50-237/B2-01.50-249/B2-01.50-254/B2-01 & 50-265/B2-01. NDRELIUS, C. E. Division of Engineering & Technical Programs 82/03/13. REED, C. Commonwealth Edison Co. 1p. 12381 238 24X Fiche 50-000.82/03/13.8203230207

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16. Commonwealth Edison Co. 1p. 12388 214 24X Fiche 50-000.82/03/16.8203230669

B203230269 Confirms plans to conduct operations team insp on B20412-23 Insp will consist of review of mgt controls, activities in progress & interviews w/selected personnel.
SPESGARD, R. L. Division of Project & Resident Programs 82/03/18. REED, C. Commonwealth Edison Co. 3pp. 12385 004 24X Fiche 50-010.82/03/18.8203230269

B203310432 Submits monthly status rpt in response to IE Bulletin 79-14, re evaluation performed at facilities Rept content addresses sys found to be operable. Appropriate repairs to Subsystem ISW-50B have been performed.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/23. KEPLER, J. G. Region 3, Office of Director. 2pp. 12434 268. 24X Fiche 50-000.82/03/23. 8203310432

B203290214 Requests confirmatory order re IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," be rescinded.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/24. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 3pp. 12429 248 24X Fiche 50-249.82/03/24.8203290214

R Periodic operating reports & related correspondence

B203230579 Forwards Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981."
SCOTT, D. J. Commonwealth Edison Co. 82/02/08. KEPLER, J. G. Region 3, Office of Director 1p. 12390 334. 24X Fiche 50-010.82/02/08. 8203230579.

--B203230382 Part 2 of "Rept of Radioactive Effluents & Occupational Personnel Radiation Doses, 1981."
* Commonwealth Edison Co. 82/02/08. 18pp. 12390 335 24X Fiche 50-010.82/02/08.8203230382

B203090405 Forwards monthly operating repts for Feb 1982.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. Director's Office, Office of Inspection and Enforcement 1p. 12161 056. 24X Fiche 50-010.82/03/02.8203090405

--B203090418 Monthly operating repts for Feb 1982.
SCHROEDER, B. Commonwealth Edison Co. 82/03/01. 22p. 12161 057. 24X Fiche 50-010.82/03/02.8203090418

B203310320 Forwards corrected Pages 2 & 3 of Part 2 of radioactive effluents rpt for 1981.
SCOTT, D. J. Commonwealth Edison Co. 82/03/04. KEPLER, J. G. Region 3, Office of Director 1p. 12455 070 24X Fiche 50-237.82/03/04. 8203310320

--B203310325 Corrected Pages 2 & 3 to Part 2 of radioactive effluent rpt for 1981.
* Commonwealth Edison Co. 82/03/04. 2pp. 12455 071 24X Fiche 50-237.82/03/04.8203310325

S Reportable occurrences, LERs & related correspondence

B203030546 Forwards LER B2-008/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/02/23. KEPLER, J. G. Region 3, Office of Director. 1p. 12099 130 24X Fiche 50-249.82/02/23. 8203030546

--B203030546 LER B2-008/03L-0 on B20126, HPCI temp switches 2370B, 2370C & 2370D were above Tech Spec limits. Cause misaligned microswitch due to loose screws which enlarged gap between actuator & switch plunger.
ANANDAPPA, A. Commonwealth Edison Co. 82/02/23. Region 3, Office of Director 2pp. 12099 131. 24X Fiche 50-249.8203030546

B203310470 Forwards updated LER B1-029/01X-1.
SCOTT, D. J. Commonwealth Edison Co. 82/02/25. KEPLER, J. G. Office of Director 1p. 12452 220. 24X Fiche 50-249.8203310470

--B203310477 Updated LER B1-025/01X-1 on B10914, during a depressurization sys valve operability surveillance, a electromatic relief valve failed to open at rated pressure. Cause by excessive leakage on threads.
SPEROFF, R. D. Commonwealth Edison Co. 82/02/25. Region 3, Office of Director 3pp. 12452 221 24X Fiche 50-249.8203310477

B203110177 Forwards LER B2-013/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. KEPLER, J. G. Office of Director 1p. 12213 302. 24X Fiche 50-249.8203110177

--B203110180 LER B2-013/03L-0 on B20204, during refueling inserting makeup sys supplying nitrogen to drywell for leak at rate of 80.39 SCFH. Cause by external dam pressure valve RV-3-0526 Valve will be replaced.
WHALEN, R. Commonwealth Edison Co. 82/03/02. Region 3, Office of Director 2pp. 12213 303. 24X Fiche 50-249.82/03/02.8203110177

B203110234 Forwards LER B2-012/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. KEPLER, J. G. Office of Director. 1p. 12216 037. 24X Fiche 50-249.8203110234

--B203110239 LER B2-012/03L-0 on B20204, drywell & torus 3-1601-21 found to leak. Cause by failure of resilient seating matl to maintain proper seal to valve butterfly disc. Valve will be replaced.
WHALEN, R. Commonwealth Edison Co. 82/03/03. Region 3, Office of Director 2pp. 12216 038. 24X Fiche 50-249.82/03/03.8203110234

B203110302 Forwards LER B2-011/03L-0.
SCOTT, D. J. Commonwealth Edison Co. 82/03/02. KEPLER, J. G. Office of Director. 1p. 12216 241. 24X Fiche 50-249.8203110302

--B203110306 LER B2-011/03L-0 on B20203, during performance per DIS 1600-1, leakage rate of 284.84 SCFH observed turbine exhaust check valve 3-2301-45. Cause not determined. Valve repaired & vol retested.
ANANDAPPA, A. N. Commonwealth Edison Co. 82/03/02. Region 3, Office of Director 2pp. 12216 242. 24X Fiche 50-249.8203110302

T Hearing transcripts on non-entitlement matters

B203020399 Forwards D O'Boyle testimony, updating earlier channel deformation & "Analysis of BWR Fuel Channel Deformation."
FITZGERALD, R. L. Isham, Lincoln & Beale. 82/02/23. and Licensing Board Panel 1p. 12077 006. 24X Fiche 50-237.82/02/23.8203020399

--B203020407 Testimony of D O'Boyle updating testimony on channel deformation. Major source of fuel channel deformation being should be eliminated in future irradiation cycle to modified fabrication process & fuel mgt program.
O'BOYLE, D. Commonwealth Edison Co. 82/02/23. 6pp. 24X Fiche 50-237.82/02/23.8203020399

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories re NUREG-0660, "NRC Action Plan." Forwards documents in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X Fiche 50-237.81/08/04.8203010001

--B203010037 Forwards exam results for operators & senior

--B203020373 Expresses thanks for util operating & training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/06/13 STEPHENSON, B. B.
Commonwealth Edison Co 1p 12770 318 24X Fiche 50-000.
81/08/04. B203010001

--B203030132 Informs of 800605-06 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12
STEPHENSON, B B Commonwealth Edison Co 2pp 12770 329 24X
Fiche 50-000, 81/08/04. B203010001

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

0 NRC Draft/Final Environmental Statements, supp's & correspondence

B203260092 Notifies that util will temporarily dispose of nonradioactive spent Powder remains in basins located onsite & east of facility, per FEB (NUREG-0743) requirement
UHRIG, R E Florida Power & Light Co 82/03/19 VARQA, S A
Operating Reactors Branch 1 1p 12424 303 24X
Fiche 50-250, 82/03/19. B203260092

F Security, medical, emergency & fire protection plans

B203100031 Ack receipt of B20112 ltr transmitting commitment to change security plan Plan as revised to incorporate commitments, acceptable.
VARQA, S A Operating Reactors Branch 1 82/02/25 UHRIG, R E
Florida Power & Light Co 2pp 12191 323 24X
Fiche 50-250, 82/02/25. B203100031

B203230342 Responds to 810223 Generic Ltr 81-04 requesting assessment of emergency procedures & training for station blackout events. Add'l training will be given to licensed personnel during simulator exercises scheduled for Apr-May, 1982
UHRIG, R E Florida Power & Light Co 03/03/13 EISENHUT, D G
Division of Licensing 4pp 12382 077 24X Fiche 50-250, 82/03/13.
B203230342

B203250116 Releases public version of revised emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 268 24X Fiche 50-000, 82/03/17.
B203250116

--B203250121 Forwards public version of revised emergency plan implementing procedures, including Procedure 1101 re duties of emergency control officer for offsite emergency organization.
UHRIG, R E Florida Power & Light Co 82/03/08 EISENHUT, D G
Division of Licensing 2pp 12421 269 24X Fiche 50-000,
82/03/17. B203250116

--B203250127 Public version of revised emergency plan implementing procedures, including Procedures 1101 re duties of emergency control officer for offsite emergency organization & 1301 re emergency roster for offsite emergency organization
* Florida Power & Light Co 82/02/01 35pp 12421 271 24X
Fiche 50-000, 82/03/17. B203250116

B203220238 Ack receipt of B20218 ltr re commitment to change security plan. Comments consistent w/provisions of 10CFR50 34(p)
Ltr withheld (ref 10CFR73 21)
VARQA, S A Operating Reactors Branch 1 82/03/18 UHRIG, R E
Florida Power & Light Co 2pp 12398 237 24X
Fiche 50-250, 82/03/18. B203220238

J. Insurance & indemnity information

B203230109 Forwards Endorsement B to NELA Binders EB-25 & EB-26
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div. 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 5pp 12380 259 24X Fiche 50-250, 82/03/16.
B203230109

B203230640 Forwards Endorsement 58 to ANI Policy NF-189.
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div. 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12389 147 24X Fiche 50-250, 82/03/16.
B203230640

M Antitrust correspondence

B203170282 Withdrawal of 78082R request that Commission Institute Section 103a proceeding against util. FL Cities has settled all differences w/util Certificate of Svc encl
ROTH, A J Florida Cities 82/03/10 Commissioners 4pp
12313 238 24X Fiche 50-000, 82/03/10. B203170282

P Operating license stage documents & correspondence

B203010001 Add'l response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App. A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J M Division of Rules and Records 81/08/04 MADDE, H. I
Keye, Scholer, Fierman, Hays & Handler 7pp 12790 006 24X
Fiche 50-318, 81/08/04. B203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W N98B plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENAHUYA, V
Auxiliary Systems Branch 14pp 12760 329 24X
Fiche 50-000, 81/08/04. B203010001

--B012040624 Forwards request for add'l info re emergency feedwater automatic initiation & flow indication sys. Info should be provided by 810115
SATTERFIELD, R Instrumentation & Control Systems Branch
80/11/18 VARQA, S Operating Reactors Branch 1 2pp 12792 111 24X
Fiche 50-000, 81/08/04. B203010001

--B203010031 Forwards RM Satterfield 801118 request for info re auxiliary feedwater sys at facilities per NRC-03-77-118 W/a encl
KENDALL, R NRC - No Detailed Affiliation Given 80/11/18
FERTHER, K Franklin Institute/Franklin Research Center 1p
12752 174 24X Fiche 50-000, 81/08/04. B203010001

B203030020 Forwards Amends 77 & 71 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability. Amends clarify boron concentration required during refueling operation
GROTEKWIJS, M Operating Reactors Branch 1 82/02/18 UHRIG, R E
Florida Power & Light Co 3pp 12325 165 24X
Fiche 50-250, 82/02/18. B203030020

--B203030024 Amends 77 & 71 to Licenses DPR-31 & DPR-41, respectively, clarifying boron concentration required during refueling operation
VARQA, S A Operating Reactors Branch 1 82/02/18 7pp
12325 167 24X Fiche 50-250, 82/02/18. B203030020

--B203030026 Safety evaluation supporting Amends 77 & 71 to Licenses DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/18 1pp
12325 174 24X Fiche 50-250, 82/02/18. B203030020

--B203030030 Notice of issuance & availability of Amends 77 & 71 to Licensee DPR-31 & DPR-41, respectively
VARQA, S A Operating Reactors Branch 1 82/02/18 2pp
12325 177 24X Fiche 50-250, 82/02/18. B203030020

B203050206 Requests add'l info re environ qualification of safety related electrical equipment. Franklin Research Ctr list of questions encl
VARQA, S A Operating Reactors Branch 1 82/02/19 UHRIG, R E
Florida Power & Light Co 7pp 12144 314 24X
Fiche 50-250, 82/02/19. B203050206

B203050533 Requests notification of compliance problems w/NUREG-07-17 Item III.D.3.3 re improved in-plant iodine instrumentation under accident conditions. Notification expected within 30 days
VARQA, S A Operating Reactors Branch 1 82/02/19 UHRIG, R E
Florida Power & Light Co 2pp 12145 324 24X
Fiche 50-250, 82/02/19. B203050533

B203020210 Forwards response to NRC 811022 request for add'l info re adequacy of station electrical distribution sys voltage. Min pick-up, max drop-out & nominal rating of motor starter contacts provided. Voltage analysis by B20501
UHRIG, R E Florida Power & Light Co 82/02/24 VARQA, S A
Operating Reactors Branch 1 4pp 12077 160 24X
Fiche 50-250, 82/02/24. B203020210

B203120353 Forwards request for add'l info re TMI Action Item II 11. "RCS High Point Vents" Questions re proposed operating guidelines for RCS vent usage should be resolved generically through owners groups
VARQA, S A Operating Reactors Branch 1 82/02/24 UHRIG, R E
Florida Power & Light Co 5pp 12255 241 24X
Fiche 50-250, 82/02/23. B203120353

8203120037 Confirms 820304-05-24 & 25 meetings in Homestead, FL to discuss radiological CIS re 811208 ltr & evaluation of problem of explosive gases in waste gas sys
VARQA, S. A. Operating Reactors Branch 1 82/02/26 UHRIO, R. E.
Florida Power & Light Co 3pp 12251 347 24x
Fiche 50-250, 82/02/26, 8203120037

9203110317 Forwards Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability Amend permits removal of requirements for boron injection tanks upon installation of new steam generator
GROTE, HUIS, M. Operating Reactors Branch 1 82/03/02 UHRIO, R. E.
Florida Power & Light Co 2pp 12250 359 24x
Fiche 50-250, 82/03/02, 8203110317

--8203110322 Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively, permitting removal of requirements for boron injection tanks upon installation of new steam generator.
VARQA, S. A. Operating Reactors Branch 1 82/03/02 12pp.
12251 001 24x Fiche 50-250, 82/03/02, 8203110317

--8203110327 Safety evaluation supporting Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director 82/03/02 6pp
12251 013 24x Fiche 50-250, 82/03/02, 8203110317

--8203110329 Notice of issuance & availability of Amends 78 & 72 to Licenses DPR-31 & DPR-41, respectively
VARQA, S. A. Operating Reactors Branch 1 82/03/02 2pp.
12251 019 24x Fiche 50-250, 82/03/02, 8203110317

8203170118 Approves 811223 request to allow contaminated earth to remain in place within radiation control area until plant decommissioned Earth may not be disturbed prior to decommissioning w/o NRC approval
VARQA, S. A. Operating Reactors Branch 1 82/03/03 UHRIO, R. E.
Florida Power & Light Co 3pp 12325 356 24x
Fiche 50-250, 82/03/03, 8203170118

--8203170121 Evaluation of environ impact of util request to retain contaminated earth at present location Retention of contaminated earth acceptable.
* Operating Reactors Branch 1 82/03/03 3pp 12325 359 24x
Fiche 50-250, 82/03/03, 8203170118

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO GEE-IN program
EISENHUT, D. O. Division of Licensing, 82/03/09. HAUSPUG, A.
Consolidated Edison Co of New York MATHEWS, E. R. Wisconsin Public Service Corp JOHNSON, W. P. Yankee Atomic Electric Co 2pp
12251 031 24x Fiche 50-000, 82/03/09, 8203110001.

8203190332 Responds to 820208 ltr discussing status of NUREG-0737, TM1 Action Plan Item 11 F 1 3 re containment high range monitor All monitor calibr will be completed by 820330
UHRIO, R. E. Florida Power & Light Co 82/03/12 VARQA, S. A.
Operating Reactors Branch 1 4pp 12349 352 24x
Fiche 50-250, 82/03/12, 8203190332

8203230290 Informs of current progress status in implementing NUREG-0737 requirements, Items 11, B 1 & 11 F, 1.
UHRIO, R. E. Florida Power & Light Co 82/03/15. EISENHUT, D. O.
Division of Licensing 4pp 12378 292 24x Fiche 50-250, 82/03/15, 8203230290.

8203240172 Forwards peaking factor limit reqt for Cycle 8, per util 811123 proposed license amend re base load & radial burndown operation (Tech Spec Paragraph 6.9.3 d) Rept available in Central Files only
UHRIO, R. E. Florida Power & Light Co 82/03/15. EISENHUT, D. O.
Division of Licensing 2pp 12395 272 24x Fiche 50-250, 82/03/15, 8203240172.

8203240450 Forwards request for addl info re purge & vent valve operability to complete preliminary review of 820120 ltr Response requested within 45 days Review of use of debris screens forthcoming.
VARQA, S. A. Operating Reactors Branch 1. 82/03/16 UHRIO, R. E.
Florida Power & Light Co 3pp 12404 297 24x
Fiche 50-250, 82/03/16, 8203240450

8203300237 Forwards response to 810904 request for addl info re environ qualification
UHRIO, R. E. Florida Power & Light Co. 82/03/24. VARQA, S. A.
Operating Reactors Branch 1. 9pp 12446 085 24x
Fiche 50-250, 82/03/24, 8203300237

8203300183 Forwards Administrative Procedures 0300 & 0301 re operator training & qualification

--8203300196 Administrative Procedure 0300, "Hot Ltr Training Program"
* Florida Power & Light Co 81/11/19 36pp.
Fiche 50-250, 82/03/25, 8203300183

--8203300202 Administrative Procedure 0301, "Licensee Requalification Program"
* Florida Power & Light Co 81/08/20 15pp.
Fiche 50-250, 82/03/25, 8203300183

8203310292 Forwards 133 oversize drawings for use in containment sump performance, in response to NRC 8111tr Aperture cards are available in PDR.
UHRIO, R. E. Florida Power & Light Co 82/03/25
Operating Reactors Branch 1 50pp 12451 020 24x
Fiche 50-000, 82/03/25, 8203310292

0 Inspection reports, IE Bulletins & correspondence

8203040588 "Tech Specs for Insp of Steam Generators, 3 & 4," technical evaluation rept.
STEVENSON, J. A. EQ&O, Inc. FIN A-6429. 8203040588
DONHEW, J. N. Division of Licensing, 5pp. 12138.0
Fiche 50-250, 82/01/31, 8203040588

8203020608 Forwards IE Insp Repts 50-250/82-02 & 50-250/82-04-08. No noncompliance noted.
KELLOGG, P. J. Division of Project & Resident Programs
UHRIO, R. E. Florida Power & Light Co 2pp 12083
Fiche 50-250, 82/02/03, 8203020608

--8203020612 IE Insp Repts 50-250/82-02 & 50-251/82-02 noncompliance noted Major areas inspected: follow-up previous findings, event followup & licensee identified items
LANDIS, K. D., DANCE, H. C. Division of Project & Resident Programs 82/02/03 4pp. 12083.112 24x Fiche 50-250, 82/02/03

8203190417 Forwards IE Safeguards Insp Repts 50-250/50-251/82-04 on 820201-05 No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs
UHRIO, R. E. Florida Power & Light Co 2pp 12347
Fiche 50-250, 82/02/10, 8203190417.

--8203190422 IE Safeguards Insp Repts 50-250/82-04 & 820201-05 No noncompliance noted. Major areas inspected: security operations review, investigation of misc security force details withheld (ref 10CFR73.21)
HALL, B. L., MCQUIRE, D. R. Division of Engineering Programs 82/02/09 1p. 12347.130 24x Fiche 8203190417.

8203170297 Forwards IE Insp Repts 50-250/82-03 & 50-250/82-02-05 No noncompliance noted
LONG, F. J. Division of Project & Resident Programs
UHRIO, R. E. Florida Power & Light Co 2pp 12313
Fiche 50-250, 82/02/22, 8203170297.

--8203170301 IE Insp Repts 50-250/82-03 & 50-251/82-02 No noncompliance noted. Major areas inspected: pre test procedures for testing prior to returning to operation following steam generator repair.
FIEDLER, R. L., JAFFE, F. Division of Engineering & Programs 82/02/19 3pp. 12313.184 24x Fiche 8203170297.

8203080349 Forwards IE Info Notice 82-01, Revision 1, Feedwater Pump Lockout Resulting From Westinghouse Switch Circuit Mod. No response required.
O'REILLY, J. P. Region 2, Office of Director 82/03/15
Florida Power & Light Co. McDONALD, R. P. Alabama
JONES, J. A. Carolina Power & Light Co. 4pp. 1215
Fiche 50-000, 82/02/26, 8203080349.

8203170357 Ack receipt of 820209 ltr informing NRC of correct violations noted in IE Insp Repts 50-250/82-03-251/81-26.
LONG, F. J. Division of Project & Resident Programs
UHRIO, R. E. Florida Power & Light Co. 1p. 12319
Fiche 50-250, 82/03/04, 8203170357.

--8203170364 Forwards addl response to NRC 811202 ltr in IE Insp Repts 50-250/81-26 & 50-251/81-26. Correct actions submitting addl info re Bechtel welding procedures.
UHRIO, R. E. Florida Power & Light Co. 82/02/09, Region 2, Office of Director 3pp. 12319.268
Fiche 50-250, 82/03/04, 8203170357.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHRIO, R.E.
Florida Power & Light Co. MCDONALD, R.P. Alabama Power Co.
JONES, J.A. Carolina Power & Light Co. App. 12315:309 24x
Fiche: 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AOBSTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHRIO, R.E.
Florida Power & Light Co. MCDONALD, R.P. Alabama Power Co.
JONES, J.A. Carolina Power & Light Co. App. 12321:206 24x
Fiche: 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHRIO, R.E.
Florida Power & Light Co. PARRIS, H.O. Tennessee Valley Authority.
JONES, J.A. Carolina Power & Light Co. App. 12409:186 24x
Fiche: 50-000, 82/03/12, 8203250481

8203170345 Ack receipt of 820203 & 17 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-29 & 50-251/81-29.
LONG, F.J. Reactor Project Branch 2. 82/03/15. UHRIO, R.E. Florida Power & Light Co. Ip. 12312:001. 24x Fiche: 50-250, 82/03/15, 8203170345

--8203170349 Responds to NRC 811224 ltr re violations noted in IE Insp Repts 50-250/81-29 & 50-251/81-29. Corrective actions. 0 list will be specified to component level.
UHRIO, R.E. Florida Power & Light Co. 82/02/17. O'REILLY, J.P. Region 2, Office of Director. App. 12312:002 24x
Fiche: 50-250, 82/03/15, 8203170349

--8203170353 Informs of intention to submit response to IE Insp Repts 50-250/81-29 & 50-251/81-29 by 820217
UHRIO, R.E. Florida Power & Light Co. 82/02/03. O'REILLY, J.P. Region 2, Office of Director. Ip. 12312:003. 24x
Fiche: 50-250, 82/03/15, 8203170345

--8203170359 Forwards IE Insp Repts 50-250/81-29 & 50-251/81-29 on 811201-04 & notice of violation
KELLOGG, P.J. Reactor Project Branch 2. 81/12/14 UHRIO, R.E. Florida Power & Light Co. App. 12312:006. 24x
Fiche: 50-250, 82/03/15, 8203170345

--8203170362 Notice of violation from Insp on 811201-04.
* Reactor Project Branch 2 81/12/24. Ip. 12312:008 24x
Fiche: 50-250, 82/03/15, 8203170345

--8203170374 IE Insp Repts 50-250/81-29 & 50-251/81-29 & 811201-04 Noncompliance noted. EPP-G1 2.3A prepared by Power Plant Engineering does not clearly identify boundaries of safety-related sys.
BLAKE, J.J., HERDT, A.R. Engineering Inspection Branch. 81/12/22 5pp. 12312:009. 24x Fiche: 50-250, 82/03/15, 8203170345

8203250302 Ack receipt of 820304 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-31 & 50-251/81-31.
LEWIS, R.C. Division of Project & Resident Programs. 82/03/16. UHRIO, R.E. Florida Power & Light Co. Ip. 12413:184 24x
Fiche: 50-250, 82/03/16, 8203250302

--8203250307 Ack receipt of IE Insp Repts 50-250/81-31 & 50-251/81-31. No proprietary info. Corrective actions: overpressure mitigating sys test revised & procedure for alignment of root valves changed.
UHRIO, R.E. Florida Power & Light Co. 82/03/04. O'REILLY, J.P. Region 2, Office of Director. App. 12413:185. 24x
Fiche: 50-250, 82/03/16, 8203250302

--8203250310 Forwards IE Insp Repts 50-250/81-31 & 50-251/81-31 on 811201-03 & notice of violation.
O'REILLY, J.P. Region 2, Office of Director. 82/02/02. UHRIO, R.E. Florida Power & Light Co. App. 12413:189. 24x
Fiche: 50-250, 82/03/16, 8203250302

--8203250313 Notice of violation from Insp on 811201-03.
* Region 2, Office of Director. 82/02/02. Ip. 12413:191. 24x
Fiche: 50-250, 82/03/16, 8203250302

--8203250317 IE Insp Repts 50-250/81-31 & 50-251/81-31 on 811201-03. Noncompliance noted: inadequate procedures for alignment of instrumentation root valves prior to filling RCB & failure to conduct surveillance of overpressure mitigating sys.
ELROD, B.A., DANCE, H.C. Division of Project & Resident Programs. 82/01/08. App. 12413:192. 24x Fiche: 50-250, 82/03/16, 8203250302

8203260290 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHRIO, R.E.
Florida Power & Light Co. MCDONALD, R.P. Alabama Power Co.
JONES, J.A. Carolina Power & Light Co. App. 12424:107 24x
Fiche: 50-000, 82/03/16, 8203260290

R Periodic operating reports & related correspondence

8104150292 Forwards monthly operating repts for Mar 1981
SCHMIDT, A.D. Florida Power & Light Co. 81/04/04. Office of Management and Program Analysis Ip. 12407:017 24x
Fiche: 50-000, 81/04/04, 8104150292

--8104190294 Monthly operating repts for Mar 1981
CHILSON, V.T. Florida Power & Light Co. 81/04/04. 12pp
12407:019 24x Fiche: 50-000, 81/04/04, 8104190292

8203240402 Forwards monthly operating repts for Nov 1981
WILLIAMS, J.W. Florida Power & Light Co. 81/12/15. Office of Management and Program Analysis Ip. 12395:041 24x
Fiche: 50-250, 81/12/15, 8203240402

--8203240406 Monthly operating repts for Nov 1981
CHILSON, V.T. Florida Power & Light Co. 81/12/15. App. 12395:042 24x Fiche: 50-250, 81/12/15, 8203240402

8203240212 Forwards monthly operating repts for Dec 1981
WILLIAMS, J.W. Florida Power & Light Co. 82/01/15. Office of Management and Program Analysis Ip. 12395:040 24x
Fiche: 50-250, 82/01/15, 8203240212

--8203240216 Monthly operating repts for Dec 1981
PACE, P.L. Florida Power & Light Co. 82/01/15. 9pp 12395:274 24x Fiche: 50-250, 82/01/15, 8203240212

S Reportable occurrences, LERs & related correspondence

8203170542 PNO-11-81-088 on 811016, subcontractor employee received third degree burns, during welding operations, on both hands & right leg while working on steam generator Employee transferred to local hosp
KELLOGG, P.J., LEWIS, R.C. Region 2, Office of Director 81/10/16. Ip. 12321:254 24x Fiche: 50-250, 81/10/16, 8203170542

DDCKET 50-251 TURKEY POINT PLANT, UNIT 4

D NRC Draft/Final Environmental Statements, supp's & correspondence

8203260092 Notifies that util will temporarily dispose of nonradioactive spent Powder resins in basins located onsite & east of facility, per FES (NUREG-0743) requirement
UHRIO, R.E. Florida Power & Light Co. 82/03/19. VARGA, S.A. Operating Reactors Branch 1. Ip. 12424:303. 24x
Fiche: 50-250, 82/03/19, 8203260092

F Security, medical, emergency & fire protection plans

8203100051 Ack receipt of 820112 ltr transmitting commitment to change security plan Plan, as revised to incorporate commitments, acceptable.
VARGA, S.A. Operating Reactors Branch 1. 82/02/25 UHRIO, R.E. Florida Power & Light Co. App. 12191:323 24x
Fiche: 50-250, 82/02/25, 8203100051

8203230542 Responds to 810225 Generic Ltr 81-04 requesting assessment of emergency procedures & training for station blackout events. Add'l training will be given to licensed personnel during simulator exercises scheduled for Apr-May, 1982.
UHRIO, R.E. Florida Power & Light Co. 82/03/15. EISENHUT, D.O. Division of Licensing. App. 12382:077. 24x Fiche: 50-250, 82/03/15, 8203230542

8203250116 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records 82/03/17. Document Management Branch Ip. 12421:268 24x Fiche: 50-000, 82/03/17, 8203250116

--8203250121 Forwards public version of revised emergency plan implementing procedures, including Procedure 1101 re duties of emergency control officer for offsite emergency organization.
UHRIO, R.E. Florida Power & Light Co. 82/03/08. EISENHUT, D.O. Division of Licensing. App. 12421:269. 24x Fiche: 50-000, 82/03/17, 8203250116

--B203290127 Public version of revised emergency plan implementing procedures, including Procedures 1101 re duties of emergency control officer for offsite emergency organization & 1301 re emergency roster for offsite emergency organization
* Florida Power & Light Co. 82/02/01. 35pp 12421.271 24X
Fiche 50-000.82/03/17.8203290116

B203220238 Ack receipt of 820218 ltr re commitment to change security plan commitments consistent w/provisions of 10CFR50 34(p)
Ltr withheld (ref 10CFR73 21)
VARQA.S.A. Operating Reactors Branch 1 82/03/18. UHR10.R.E
Florida Power & Light Co. 2pp 12359.237 24X
Fiche 50-250.82/03/18.8203220238

J Insurance & indemnity information

B203230109 Forwards Endorsement 8 to NELA Binders EB-25 & EB-26
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12380.259 24X Fiche 50-250.82/03/16.
8203230109

B203230640 Forwards Endorsement 9B to ANI Policy NF-189
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12369.147 24X Fiche 50-250.82/03/16.
8203230640

M Antitrust correspondence

B203170282 Withdrawal of 780928 request that Commission Institute
Section 103a proceeding against util. FL Cities has settled
all differences w/util Certificate of Svc encl
ROTH, A.J. Florida Cities. 82/03/10 Commissioners 4pp.
12313.238. 24X Fiche 50-000.82/03/10.8203170282

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A,B,C & D. Info partially withheld (ref FOIA
Exemption 3)
FELTON, J.M. Division of Rules and Records 81/08/04 MADDEN, T.J.
Kaye, Scholer, Fierman, Hays & Handler 9pp. 12750.006 24X
Fiche 50-251.81/08/04.8203010001

--B205281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P.R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V.
Auxiliary Systems Branch 14pp 12768.329 24X
Fiche 50-000.81/08/04.8203010001

--B2012040624 Forwards request for addl info re emergency feedwater
automatic initiation & flow indication sys info should be
provided by 810115
BATTERFIELD, R. Instrumentation & Control Systems Branch
80/11/18 VARQA.S.A. Operating Reactors Branch 1 2pp. 12752.182
24X Fiche 50-000.81/08/04.8203010001

--B203010051 Forwards RM Batterfield 801118 request for info re auxiliary
feedwater sys at facilities per NRC-03-79-118 w/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given 80/11/18
FERTNER, K. Franklin Institute/Franklin Research Center. 1p
12752.174 24X Fiche 50-000.81/08/04.8203010001

77 & 71 to Licenses DPR-31 & DPR-41,
n & notice of issuance &
concentration required

Branch 1 82/02/18 UHR10.R.E
2325.163 24X

PR-31 & DPR-41, respectively,
d during refueling

--Operating Reactors Branch 1 82/02/18 7pp.
12325.167 24X Fiche 50-250.82/02/18.8203030020

--B203030026 Safety evaluation supporting Amends 77 & 71 to Licenses
DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director. 82/02/18. 3pp.
12325.174 24X Fiche 50-250.82/02/18.8203030020

--B203030030 Notice of issuance & availability of Amends 77 & 71 to
Licenses DPR-31 & DPR-41, respectively
VARQA.S.A. Operating Reactors Branch 1 82/03/03. 5pp.
12325.174 24X Fiche 50-250.82/03/03.8203030030

B203040422 Notification of 820224 meeting w/Westinghouse
util. in Bethesda, MD re pressurized thermal shock sys
plant-specific 150-day responses
VIGSING, Q. Operating Reactors Branch 4 82/02/18
Operating Reactors Branch 4 9pp. 12137.187. 24X
Fiche 50-000.82/02/18.8203040422

B203050206 Requests addl info re environ qualification
related electrical equipment Franklin Research Ctr 1
questions encl.
VARQA.S.A. Operating Reactors Branch 1. 82/02/19.
Florida Power & Light Co. 9pp. 12144.314. 24X
Fiche 50-250.82/02/19.8203050206

B203050533 Requests notification of compliance problem
Item III.D.3.3 re improved in-plant iodine instrumen
under accident conditions Notification expected with
days
VARQA.S.A. Operating Reactors Branch 1. 82/02/19
Florida Power & Light Co. 2pp. 12145.324. 24X
Fiche 50-250.82/02/19.8203050533

B203020210 Forwards response to NRC 811022 request for
adequacy of station electrical distribution sys volt
Min pick-up, max drop-out & nominal rating of motor &
contacts provided. Voltage analysis by 820501.
UHR10.R.E. Florida Power & Light Co. 82/02/24. VA
Operating Reactors Branch 1. 4pp. 12077.160 24X
Fiche 50-250.82/02/24.8203020210

B203120353 Forwards request for addl info re TMI Action
"RCB High Point Vents." Questions re proposed operat
guidelines for RCB vent usage should be resolved ger
through owners groups.
VARQA.S.A. Operating Reactors Branch 1. 82/02/24.
Florida Power & Light Co. 5pp. 12255.241. 24X
Fiche 50-250.82/02/25.8203120353

B203120057 Confirms 820304.05.24 & 25 meetings in Home
discuss radiological ETB re 811208 ltr & evaluation
problem of explosive gases in waste gas sys.
VARQA.S.A. Operating Reactors Branch 1. 82/02/26.
Florida Power & Light Co. 3pp. 12251.347. 24X
Fiche 50-250.82/02/26.8203120057

B203110317 Forwards Amends 7B & 72 to Licenses DPR-31
respectively, safety evaluation & notice of issuance
availability Amend permits removal of requirements
injection tanks upon installation of new steam gener
GROTHENHUIS, M. Operating Reactors Branch 1. 82/03/02.
Florida Power & Light Co. 2pp. 12250.359. 24X
Fiche 50-250.82/03/02.8203110317

--B203110322 Amends 7B & 72 to Licenses DPR-31 & DPR-41,
permitting removal of requirements for boron injection
upon installation of new steam generator.
VARQA.S.A. Operating Reactors Branch 1. 82/03/02.
12251.001. 24X Fiche 50-250.82/03/02.8203110317

--B203110327 Safety evaluation supporting Amends 7B &
DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director.
12251.013. 24X Fiche 50-250.82/03/02.8203110317

--B203110329 Notice of issuance & availability of Amends
Licenses DPR-31 & DPR-41, respectively.
VARQA.S.A. Operating Reactors Branch 1. 82/03/02.
12251.019. 24X Fiche 50-250.82/03/02.8203110317

B203170118 Approves 811223 request to allow contamination
remain in place within radiation control area until
decommissioned Earth may not be disturbed prior to
decommissioning w/o NRC approval.
VARQA.S.A. Operating Reactors Branch 1. 82/03/03.
Florida Power & Light Co. 3pp. 12325.356. 24X
Fiche 50-250.82/03/03.8203170118

--B203170121 Evaluation of environ impact of util req
contaminated earth at present location. Retention
contaminated earth acceptable.
* Operating Reactors Branch 1. 82/03/03. 5pp.
Fiche 50-250.82/03/03.8203170118

B203110001 Generic Ltr 82-04 to all licensees of oper
applicants for DL & holders of CP re use of INPD SB
program
EISENHUT, D.G. Division of Licensing. 82/03/09. 1p.
Consolidated Edison Co. of New York. 2pp. 12251.013.
Fiche 50-000.82/03/09.8203110001

DOCKETED ITEMS

8203190332 Responds to 820208 ltr discussing status of NUREG-0737, IMI Action Plan Item II.F.1.3 re containment high range monitor. All monitor calibr will be completed by 820330.
UHRIG, R. E. Florida Power & Light Co. 82/03/12 VARQA, B. A. Operating Reactors Branch 1 App 12349 352 24X
Fiche: 50-250, 82/03/12, 8203190332

8203230290 Informs of current progress status in implementing NUREG-0737 requirements, Items II.B.1 & II.F.1
UHRIG, R. E. Florida Power & Light Co. 82/03/15 EISENHUT, D. O. Division of Licensing App 12378 292 24X Fiche: 50-250, 82/03/15, 8203230290.

8203240450 Forwards request for addl info re purge & vent valve operability to complete preliminary review of 820120 ltr. Response requested within 45 days. Review of use of debris screens forthcoming.
VARQA, B. A. Operating Reactors Branch 1 82/03/16 UHRIG, R. E. Florida Power & Light Co. App. 12406 297 24X
Fiche: 50-250, 82/03/16, 8203240450

8203260291 Forwards request for addl info re pressurized thermal shock issue & 150-day response to NRC 810821 ltr.
VARQA, B. A. Operating Reactors Branch 1. 82/03/16. UHRIG, R. E. Florida Power & Light Co. App 12440 033 24X
Fiche: 50-251, 82/03/16, 8203260291

8203300237 Forwards response to 810904 request for addl info re environ qualification.
UHRIG, R. E. Florida Power & Light Co. 82/03/24 VARQA, B. A. Operating Reactors Branch 1 App 12446 085 24X
Fiche: 50-250, 82/03/24, 8203300237

8203300183 Forwards Administrative Procedures 0300 & 0301 re operator training & requalification programs.
UHRIG, R. E. Florida Power & Light Co. 82/03/25 VARQA, B. A. Operating Reactors Branch 1. 1p 12450 280 24X
Fiche: 50-250, 82/03/25, 8203300183

--8203300196 Administrative Procedure 0300, "Hot License Operator Training Program."
* Florida Power & Light Co. 01/11/19 36pp 12450 289 24X
Fiche: 50-250, 82/03/25, 8203300183

--8203300202 Administrative Procedure 0301, "Licensed Operator Requalification Program."
* Florida Power & Light Co. 01/08/20 15pp 12450 325 24X
Fiche: 50-250, 82/03/25, 8203300183

8203310292 Forwards 133 oversize drawings for use in review of containment sump performance, in response to NRC 811007 ltr. Aperture cards are available in PDR.
UHRIG, R. E. Florida Power & Light Co. 82/03/25. VARQA, B. A. Operating Reactors Branch 1 50pp. 12451 020 24X
Fiche: 50-000, 82/03/25, 8203310292

Q Inspection reports, IE Bulletins & correspondence

8203040588 "Tech Specs for Insp of Steam Generators, Turkey Point Units 3 & 4," technical evaluation rpt.
STEVENSON, J. A. E&O, Inc. FIN A-6429. 8203040588 82/01/31 DONDREW, J. N. Division of Licensing App 12138 056 24X
Fiche: 50-250, 82/01/31, 8203040588

8203020608 Forwards IE Insp Repts 50-250/82-02 & 50-251/82-02 on 820104-08 No noncompliance noted.
KELL000, P. J. Division of Project & Resident Programs. 82/02/03. UHRIG, R. E. Florida Power & Light Co. App 12083 110 24X
Fiche: 50-250, 82/02/03, 8203020608.

--8203020612 IE Insp Repts 50-250/82-02 & 50-251/82-02 on 820104-08 No noncompliance noted. Major areas inspected: Followup of previous findings, event Followup & licensee identified items.
LANDIS, K. D., DANCE, H. C. Division of Project & Resident Programs. 82/02/03 App 12083 112 24X Fiche: 50-250, 82/02/03, 8203020608

8203190417 Forwards IE Safeguards Insp Repts 50-250/82-04 & 50-251/82-04 on 820201-05. No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs. 82/02/10. UHRIG, R. E. Florida Power & Light Co. App. 12347 128 24X
Fiche: 50-250, 82/02/10, 8203190417.

--8203190422 IE Safeguards Insp Repts 50-250/82-04 & 50-251/82-04 on 820201-05. No noncompliance noted. Major areas inspected: site security operations review, investigation of misconduct by security force. Details withheld (ref IOCFR73.21).
HALL, B. L., MCGUIRE, D. R. Division of Engineering & Technical Programs. 82/02/09. 1p. 12347 130. 24X Fiche: 50-250, 82/02/10, 8203190417.

8203170297 Forwards IE Insp Repts 50-250/82-03 & 50-251/82-03 on 820202-05 No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs. 82/02/22. UHRIG, R. E. Florida Power & Light Co. App 12313 182 24X
Fiche: 50-250, 82/02/22, 8203170297

--8203170301 IE Insp Repts 50-250/82-03 & 50-251/82-03 on 820201-05 No noncompliance noted. Major areas inspected: preoperational test procedures for testing prior to returning Unit 3 to operation following steam generator repair.
FIEDLER, R. L., JARE, F. Division of Engineering & Technical Programs. 82/02/19 App 12313 184. 24X Fiche: 50-250, 82/02/19, 8203170297

8203080349 Forwards IE Info Notice 82-03, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 82/02/26 UHRIG, R. E. Florida Power & Light Co. McDONALD, R. P. Alabama Power Co. JONES, J. A. Carolina Power & Light Co. App. 12158 163. 24X
Fiche: 50-000, 82/02/26, 8203080349

8203170357 Ack receipt of 820209 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-26 & 50-251/81-26.
LONG, F. J. Division of Project & Resident Programs. 82/03/04 UHRIG, R. E. Florida Power & Light Co. 1p. 12319 267. 24X
Fiche: 50-250, 82/03/04, 8203170357

--8203170364 Forwards addl response to NRC 811202 ltr re violations noted in IE Insp Repts 50-250/81-26 & 50-251/81-26. Corrective actions submitting addl info re Bechtel welding & peening procedures.
UHRIG, R. E. Florida Power & Light Co. 82/02/09. O'REILLY, J. P. Region 2, Office of Director. App 12319 268. 24X
Fiche: 50-250, 82/03/04, 8203170357

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UHRIG, R. E. Florida Power & Light Co. McDONALD, R. P. Alabama Power Co. JONES, J. A. Carolina Power & Light Co. App. 12315 309 24X
Fiche: 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Surveys Time-Delays," & IE Info Notice 82-03, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director. 82/03/10 UHRIG, R. E. Florida Power & Light Co. McDONALD, R. P. Alabama Power Co. JONES, J. A. Carolina Power & Light Co. App 12321 206 24X
Fiche: 50-000, 82/03/10, 8203170519.

8203250481 Forwards IE Info Notice 82-04, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12 UHRIG, R. E. Florida Power & Light Co. PARRIS, H. O. Tennessee Valley Authority. JONES, J. A. Carolina Power & Light Co. App. 12409 186 24X
Fiche: 50-000, 82/03/12, 8203250481

8203170345 Ack receipt of 820203 & 17 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/81-27 & 50-251/81-29.
LONG, F. J. Reactor Project Branch 2 82/03/15 UHRIG, R. E. Florida Power & Light Co. 1p 12312 001. 24X Fiche: 50-250, 82/03/15, 8203170345.

--8203170349 Responds to NRC 811224 ltr re violations noted in IE Insp Repts 50-250/81-29 & 50-251/81-29. Corrective actions O list will be specified to component level.
UHRIG, R. E. Florida Power & Light Co. 82/02/17. O'REILLY, J. P. Region 2, Office of Director. App. 12312 002. 24X
Fiche: 50-250, 82/03/15, 8203170345.

--8203170353 Informs of intention to submit response to IE Insp Repts 50-250/81-29 & 50-251/81-29 by 820217.
UHRIG, R. E. Florida Power & Light Co. 82/02/03. O'REILLY, J. P. Region 2, Office of Director. 1p. 12312 005. 24X
Fiche: 50-250, 82/03/15, 8203170345

--8203170359 Forwards IE Insp Repts 50-250/81-29 & 50-251/81-29 on 811201-04 & notice of violation.
KELL000, P. J. Reactor Project Branch 2 81/12/14. UHRIG, R. E. Florida Power & Light Co. App 12312 006. 24X
Fiche: 50-250, 82/03/15, 8203170345.

--8203170362 Notice of violation from Insp on 811201-04.
* Reactor Project Branch 2 81/12/24 1p. 12312 006. 24X
Fiche: 50-250, 82/03/15, 8203170345.

DOCKETED ITEMS

--8203170374 IE Insp Repts 50-250/81-29 & 50-251/81-29 & 811201-04
Noncompliance noted: EPP-01 2 3A prepared by Power Plant
Engineering does not clearly identify boundaries of
safety-related sys
BLAKE, J. J., HERDT, A. R. Engineering Inspection Branch 81/12/22
5pp 12312:009 24X Fiche 50-250, 82/03/15, 8203170374.

8203250302 Ack receipt of 820304 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-250/81-31 &
50-251/81-31
LEWIS, R. C. Division of Project & Resident Programs 82/03/16
UHRIG, R. E. Florida Power & Light Co. Ip. 12413 184 24X
Fiche 50-250, 82/03/16, 8203250302

--8203250307 Ack receipt of IE Insp Repts 50-250/81-31 & 50-251/81-31 No
proprietary info. Corrective actions: overpressure mitigating
sys test revised & procedure for alignment of root valves
changed.
UHRIG, R. E. Florida Power & Light Co. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director. App. 12413 189 24X
Fiche 50-250, 82/03/16, 8203250307

--8203250310 Forwards IE Insp Repts 50-250/81-31 & 50-251/81-31 on
811201-03 & notice of violation.
O'REILLY, J. P. Region 2, Office of Director 82/02/02 UHRIG, R. E.
Florida Power & Light Co. 2pp. 12413 189 24X
Fiche 50-250, 82/03/16, 8203250310

--8203250313 Notice of violation from Insp on 811201-03
Region 2, Office of Director 82/02/02 Ip. 12413 191 24X
Fiche 50-250, 82/03/16, 8203250313

--8203250317 IE Insp Repts 50-250/81-31 & 50-251/81-31 on 811201-03.
Noncompliance noted: inadequate procedures for alignment of
instrumentation root valves prior to filling RCB & failure
to conduct surveillance of overpressure mitigating sys
ELROD, B. A., DANCE, H. C. Division of Project & Resident Programs.
82/01/08 6pp 12413 192 24X Fiche 50-250, 82/03/16, 8203250317

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs"
O'REILLY, J. P. Region 2, Office of Director. 82/03/16 UHRIG, R. E.
Florida Power & Light Co. McDONALD, R. P. Alabama Power Co.
JONES, J. A. Carolina Power & Light Co. App. 12424:107. 24X
Fiche 50-000, 82/03/16, 8203260250.

R. Periodic operating reports & related correspondence

8104150292 Forwards monthly operating repts for Mar 1981.
SCHMIDT, A. D. Florida Power & Light Co. 81/04/04. Office of
Management and Program Analysis. Ip. 12407:017. 24X
Fiche: 50-000, 81/04/04, 8104150292

--8104150294 Monthly operating repts for Mar 1981.
CHILBON, V. T. Florida Power & Light Co. 81/04/04 12pp.
12407:019 24X Fiche 50-000, 81/04/04, 8104150292

8203240402 Forwards monthly operating repts for Nov 1981.
WILLIAMS, J. W. Florida Power & Light Co. 81/12/15. Office of
Management and Program Analysis. Ip. 12395:041. 24X
Fiche: 50-250, 81/12/15, 8203240402.

--8203240406 Monthly operating repts for Nov 1981.
CHILBON, V. T. Florida Power & Light Co. 81/12/15. 8pp.
12395:042 24X Fiche: 50-250, 81/12/15, 8203240402

8203240212 Forwards monthly operating repts for Dec 1981.
WILLIAMS, J. W. Florida Power & Light Co. 82/01/15. Office of
Management and Program Analysis. Ip. 12395:278. 24X
Fiche: 50-250, 82/01/15, 8203240212

--8203240216 Monthly operating repts for Dec 1981.
PACE, P. L. Florida Power & Light Co. 82/01/15. 9pp. 12395:279.
24X Fiche: 50-250, 82/01/15, 8203240212

S. Reportable occurrences, LERs & related correspondence

8203170404 PNG-11-81-055: on 810717, steam leak was observed on B
pressurizer spray valve capped nipple. Leak developed when
B spray valve was cycled. Three-day outage planned to effect
repairs
TAYLOR, P. A., DANCE, H. C. Region 2, Atlanta, Office of the Director
(81/03/01). 81/07/17. Ip. 12317:142. 24X Fiche: 50-251, 81/07/17,
8203170404.

DOCKET 50-254 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8108310054 Releases public version of revisions to facil
plan procedures
FELTON, J. M. Division of Rules and Records 81/08/24
Management Branch. Ip. 07006:001 24X Fiche: 50-254,
8108310054.

--8108310057 Forwards public version of revisions to emer
procedures, including sections on emergency condition
classification of generating station emergency proce
conditions
Commonwealth Edison Co. 81/04/27 NRC - No De
Affiliation Given. Ip. 07006:001 24X Fiche: 50-254,
8108310054.

--8108310059 Public version of revisions to emergency pl
including sections on emergency conditions & classif
of generating station emergency procedure conditions
Commonwealth Edison Co. 81/04/27. 19pp. 07006
Fiche: 50-254, 81/08/24, 8108310054.

8203030445 Submits schedule for remedial action to correct
identified during prompt public notification sys 82020
test. Correction of deficiencies to sys will be complete
prior to 820601.
DELGEORGE, L. O. Commonwealth Edison Co. 82/02/16. 4pp.
Region 3, Office of Director. App. 12096:303. 24X
Fiche: 50-000, 82/02/16, 8203030445.

8203170225 Forwards IE Emergency Appraisal Repts 50-254,
50-265/82-02 on 820118-27 & 0208 Confirmation of action
820202 ltr encl.
KEPPLER, J. O. Region 3, Office of Director. 82/03/01.
Commonwealth Edison Co. 3pp. 12319:091. 24X Fiche:
8203170225.

--8203170228 Confirmation of action ltr re agreements re
emergency appraisal Preparedness Improvement items.
Preparedness evaluation rpt & list of open items of
KEPPLER, J. O. Region 3, Office of Director 82/02/01.
Commonwealth Edison Co. 12pp. 12319:094. 24X
Fiche: 50-254, 82/03/01, 8203170225

--8203170233 IE Emergency Appraisal Repts 50-254/82-02
820118-27 & 0208 Major areas insp: administration of
emergency preparedness program, emergency organization
training & emergency procedures.
PHILLIPS, M., NICHOLSON, N., AXELSON, W. Division of
Preparedness & Operational Support. 82/02/25. 45pp.
24X Fiche: 50-254, 82/03/01, 8203170225.

8203290488 Forwards 109 oversize Final Drawings ES-374
Dresden 3 & 4, ES-148 & ES-149 for Quad Cities 1 & 2 &
revision of cable discrepancy lists in response to 9e
Ltr 81-12 Aperture cards are available in PDR.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/16. 8pp.
Division of Licensing. 2pp. 12699:279. 24X Fiche: 50-254,
8203290488.

8203230206 Confirms 820316 & 17 telcons re requirements
fire protection & loss prevention program, insp & audit
Annual insps may be done by outside fire protection
next intent of Tech Spec Section 6.0. H. 1 & 2.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/17. 8pp.
Operating Reactors Branch 2. 2pp. 12381:239. 24X
Fiche: 50-000, 82/03/17, 8203230206.

8203240231 Releases public version of revision to environ
directory for environ director emergency plan impleme
procedures.
FELTON, J. M. Division of Rules and Records. 82/03/17
Management Branch. Ip. 12406:001. 24X Fiche: 50-000,
8203240231.

--8203240261 Forwards public version of Revision 1 to e
directory for environ directory emergency plan imple
procedures, including Procedures ED-1, duties &
responsibilities of environ director.
CHANEY, V. L. Commonwealth Edison Co. 82/03/03.
Office, Office of Inspection and Enforcement. Ip.
Fiche: 50-000, 82/03/17, 8203240231.

--8203240288 Public version of Revision 1 to environ se
for environ director emergency plan implementing pr
including Procedure ED-1 re duties & responsibilities
environ director.

B203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J M Division of Rules and Records 02/03/17 Document Management Branch. 1p 12440 037 24X Fiche 50-000.02/03/17. B203260150

--B203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
CAHNEY, V L Commonwealth Edison Co. 02/03/01. DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp. 12440 030 24X Fiche 50-000.02/03/17.0203260150

B203290082 Releases public version of revised emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 02/03/23 Document Management Branch. 1p 12459 217 24X Fiche 50-254.02/03/23. B203290082

--B203290084 Forwards public version of revised emergency plan implementing procedures, including Procedures OEP 360-0 re protective measures for onsite personnel, OEP 360-2 re plant evacuation & OEP 360-3 re site evacuation Receipt form encl
* Commonwealth Edison Co 02/03/02. DENTON, H R NRC - No Detailed Affiliation Given 2pp 12459 218 24X Fiche 50-254.02/03/23.0203290082

--B203290086 Public version of revised emergency plan implementing procedures, including Procedures OEP 360-0 re protective measures for onsite personnel, OEP 360-2 re plant evacuation & OEP 360-3 re site evacuation
* Commonwealth Edison Co 02/03/02. 12pp 12459 220 24X Fiche 50-254.02/03/23.0203290082

B203290090 Releases public version of revised emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 02/03/23 Document Management Branch. 1p 12459 246 24X Fiche 50-254.02/03/23. B203290090

--B203290093 Forwards public version of revised emergency plan implementing procedures, including OEP 110-0 re station director, OEP 120-0 re operation director & OEP 130-0 re technical director Receipt form encl
* Commonwealth Edison Co 02/02/16. DENTON, H R NRC - No Detailed Affiliation Given 10pp 12459 247 24X Fiche 50-254.02/03/23.0203290090

--B203290096 Public version of revised emergency plan implementing procedures including OEP 110-0 re station director, OEP 120-0 re operations director & OEP 130-0 re technical director
* Commonwealth Edison Co 02/02/16 50pp 12459 257 24X Fiche 50-254.02/03/23.0203290090

0 Adjudicatory correspondence

B203010204 Forwards D Collins B20217 ltr Ltr should be treated as motion to withdraw contested Contentions 1-4 Util & NRC do not object to withdrawal.
FITZGERALD, R Isham, Lincoln & Beale 02/02/22 Atomic Safety and Licensing Board Panel 1p 12069 232 24X Fiche 50-254.02/02/22.0203010204

--B203010206 Partial reply to first set of interrogatories & request for production of documents, requests permission to withdraw Contested Contentions 1-4 Related correspondence
COLLINS, D Citizens for Safe Energy. COLLINS, D Quad-City Alliance for Safe Energy. 02/02/17. Commonwealth Edison Co 6pp. 12069 233 24X Fiche 50-254.02/02/22.0203010204

B203020064 Order scheduling B20310 telcon re completeness of application, estimated completion dates of NRC environ assessment & safety evaluation, withdrawal of Contention 1-4 & hearing schedule.
KELLEY, J L Atomic Safety and Licensing Board Panel 02/02/26. 2pp. 12077 241 24X Fiche 50-254.02/02/26.0203020064

B203080159 Forwards NUREG-0575 per request, w/o encl
GOODARD, R J Hearing Branch 2 02/03/01 COLLINS, D Citizens for Safe Energy. 1p. 12153 129 24X Fiche 50-254.02/03/01.0203080159

B203100158 Forwards four cases cited by ASLB in special prehearing conference order, indicating EIA is adequate rather than EIS in spent fuel pool proceedings.
GOODARD, R J Hearing Branch 2. 02/03/05. COLLINS, D Citizens for Safe Energy. 1p. 12182 094 24X Fiche 50-254.02/03/05.0203100158

B203100251 Motion to enter stipulated protective order to govern util production of proprietary & confidential info
Certificate of Svc encl
FITZGERALD, R Commonwealth Edison Co FITZGERALD, R Isham, Lincoln & Beale 02/03/05 Atomic Safety and Licensing Board Panel 2pp 12179 149 24X Fiche 50-254.02/03/05.0203100251

--B203100262 Stipulated protective order governing intervenor handling of util proprietary & confidential info
FITZGERALD, R Commonwealth Edison Co MILLER, R Citizens for Safe Energy ROMIC, R Quad City Alliance for Safe Energy 02/02/26 3pp 12179 191 24X Fiche 50-254.02/03/05.0203100262

B203100391 Partial reply to util & IA-IL Gas & Electric Co first set of interrogatories on Contention 7 re vent stack reanalysis rept
COLLINS, D Citizens for Safe Energy. COLLINS, D Quad-City Alliance for Safe Energy. 02/03/08 1p 12184 344 24X Fiche 50-254.02/03/08.0203100391

B203120217 Forwards Citizens for Safe Energy & Quad Cities Alliance for Safe Energy & Survival response to util interrogatories, which should be treated as motion to withdraw Contention 7 Util & NRC do not object Related correspondence
FITZGERALD, R Isham, Lincoln & Beale 02/03/08 Atomic Safety and Licensing Board Panel 1p 12249 130 24X Fiche 50-254.02/03/08.0203120217

--B203120218 Partial reply to first set of interrogatories Requests Parts A & C of Contention 7 be withdrawn
COLLINS, D Citizens for Safe Energy COLLINS, D Quad-City Alliance for Safe Energy 02/03/08 Commonwealth Edison Co 4pp 12249 131 24X Fiche 50-254.02/03/08.0203120217

B203180427 Summaries util response to ASLB 020226 order. Responses were provided during 020210 telcon
FITZGERALD, R Isham, Lincoln & Beale 02/03/11 Atomic Safety and Licensing Board Panel 3pp 12330 059 24X Fiche 50-254.02/03/11.0203180427

B203220186 Forwards R Bevan affidavit in support of intervenor motion to withdraw Subpart A of Contention 7
GOODARD, R J Hearing Branch 2 02/03/16 KELLEY, J L MORRIS, P A FOSTER, R F Atomic Safety and Licensing Board Panel 1p 12362 277 24X Fiche 50-254.02/03/16.0203220186

--B203220194 Affidavit of R Bevan supporting withdrawal of Contention 7A No evidence shown to support assertions of increased health & safety risks resulting from chimney falling into spent fuel pool
BEVAN, R Operating Reactors Branch 2 02/03/16 2pp 12162 116 24X Fiche 50-254.02/03/16.0203220186

B203290223 Order per B20310 telcon Hearing scheduled for 020511 in Davenport, IA Contentions 1-4 & 7 withdrawn Contentions 5, 6, B & 9 set for hearing
KELLEY, J L MORRIS, P A FOSTER, R F Atomic Safety and Licensing Board Panel 02/03/24 4pp 12428 285 24X Fiche 50-254.02/03/24.0203290223

B203310226 Forwards util GA dept audits of Joseph Dat Corp documents irrelevant to any contentions at issue.
FITZGERALD, R Isham, Lincoln & Beale 02/03/25 COLLINS, D Affiliation Unknown 2pp 12438 172 24X Fiche 50-254.02/03/25.0203310226

B203310231 Advises that refueling outage for Unit 2 deferred until Sept 1983, enabling util to continue rereacting operation
FITZGERALD, R Isham, Lincoln & Beale 02/03/26 Atomic Safety and Licensing Board Panel 1p 12455 160 24X Fiche 50-254.02/03/26.0203310231

H. General correspondence

B203090451 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
NOVAK, J M Assistant Director for Operating Reactors 02/02/17 DELGEORGE, L Commonwealth Edison Co 3pp 12192 266 24X Fiche 50-000.02/02/12.0203090451

J. Insurance & Indemnity Information

B203290139 Forwards Endorsements 8 to NELA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 02/03/24. BALTZMAN, J Assistant Director for State & License Relations 6pp 12430 205 24X Fiche 50-000.02/03/24.0203290139

8203290173 Forwards Endorsements 131, 71, 58 & 18 to NELIA Policies NF-43, NF-187, NF-201 & NF-253, respectively
OSTER, J Commonwealth Edison Co 82/03/24 SALTZMAN, J Assistant
Director for State & License Relations 5pp 12430 196 24x
Fiche 50-000, 82/03/24, 8203290173

P Operating license stage documents & correspondence

8203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient; addl justification may be needed or contractor understanding of intent incomplete
VASSALLO, D B Operating Reactors Branch 2 82/02/03 DELOEDHOE, L
Commonwealth Edison Co 3pp 12119 000 24x Fiche 50-000, 82/02/03, 8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/ until
SIMPSON, F B E&O, Inc 82/01/19 WILLIS, C A Effluent
Treatment Systems Branch 23pp 12119 011 24x
Fiche 50-000, 82/02/03, 8203030269

8203020227 Forwards request for addl info re expansion of spent fuel storage capacity OMB clearance not required
VASSALLO, D B Operating Reactors Branch 2 82/02/08 DELOEDHOE, L
Commonwealth Edison Co 3pp 12092 293 24x Fiche 50-254, 82/02/08, 8203020227

8203020389 Advises that NUTECH Licensing Topical Rept ADV-13-002 N, Revision 0, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/ 811211 submittal Rept should be included on facility docket
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D O
Division of Licensing 2pp 12078 268 24x Fiche 50-000, 82/02/23, 8203020389

8203020466 Submits correction to 820125 response to NUREO-0803 re integrity of GWR steam sys piping One quarter of steam pilot valves on each unit are rebuilt every operating cycle
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D O
Division of Licensing 1p 12086 316 24x Fiche 50-000, 82/02/23, 8203020466

8203160042 Advises that implementation of NUREO-0737 Item III D 3, improved in-plant iodine instrumentation under accident condition is acceptable
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DELOEDHOE, L
Commonwealth Edison Co 2pp 12323 073 24x Fiche 50-000, 82/02/23, 8203160042

8203020322 Responds to Generic Ltr 02-1, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24x Fiche 50-000, 82/02/24, 8203020322

8203190135 Forwards request for addl info re environ qualification of safety-related electrical equipment
VASSALLO, D B Operating Reactors Branch 2 82/02/24 DELOEDHOE, L
Commonwealth Edison Co 3pp 12354 334 24x Fiche 50-000, 82/02/24, 8203190135

8203080266 "Adequacy of Station Electrical Distribution Sys Voltages, Quad Cities Station, Units 1 & 2," informal rept, Revision 1
UDY, A C E&O, Inc. 8203080266 82/02/28
PREVATIE, R L Division of Systems Integration (post 811005) 12pp
12160 271 24x Fiche 50-254, 82/02/28, 8203080266

8203160091 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (TMI action plan) info requested within 30 days.
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/01 DELOEDHOE, L
Commonwealth Edison Co 9pp 12325 062 24x Fiche 50-000, 82/03/01, 8203160091

8203160211 Forwards addl info & status of NUREO-0737 items per 811125 & 820122 requests. Responses to NRC request for addl info re Westinghouse RVLIS & summary rept encl
SWARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D O
Division of Licensing 50pp 12306 086 24x Fiche 50-000, 82/03/01, 8203160211

8203110292 Application to amend App A Tech Specs to Licenses DPR-19, DPR-25, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys. Fee encl
RAUSCH, T J Commonwealth Edison Co 82/03/04 DENTON, H R Office
of Nuclear Regulation 2pp 12449 192 24x Fiche 50-000, 82/03/04, 8203110292

--8203110301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys. Revision 1, Pages 41, 43, 45, 146-148 & 150 for Dresden and Pages 3 2/4 2-12 through 15 & 3 9/4 9-1, -3 & -4 for Quad Cities
Commonwealth Edison Co 82/03/04 34pp 12216 098
Fiche 50-000, 82/03/04, 8203110292

8203190023 Forwards request for addl info re reactor protection power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod
VASSALLO, D B Operating Reactors Branch 2 82/03/04 DELOEDHOE, L
Commonwealth Edison Co 5pp 12354 342 24x Fiche 50-000, 8203190023

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, C
Consolidated Edison Co of New York HUKILL, H D Metropolitan
Edison Co. MCQUAGHY, J P Mississippi Power & Light Co 2
12251 031 24x Fiche 50-000, 82/03/09, 8203110001

8203160219 Forwards Suppl B to Revision 1 of J Dat Corp license rept re high density fuel racks, w/ response to
NRC 820208 Questions 12 5 1 & 12 5 2
RAUSCH, T J Commonwealth Edison Co 82/03/12 DENTON, H R
Office of Nuclear Regulation, Director 3pp 12301 143
Fiche 50-254, 82/03/12, 8203160219

8203030191 Informs of deferred implementation schedules for reactor discharge sys Completion of work at Dresden Unit 3 expected by 820328 Work on remaining three units deferred until first unit refueling outage starting 840901
REED, C Commonwealth Edison Co 82/03/16 DENTON, H R
Office of Nuclear Regulation, Director 2pp 12450 069 24x
Fiche 50-000, 82/03/16, 8203030191

8203260032 Forwards "Operating Reactor Power Operated Relief Valve ECCS Repts," request for addl info re TMI Action Plan Item 1, K 3 17 rept on outages of ECCS Response required within 60 days.
VASSALLO, D B Operating Reactors Branch 2 82/03/17 DELOEDHOE, L
Commonwealth Edison Co 3pp 12441 320 24x Fiche 50-000, 8203260032

--8203290489 "Operating Reactor Power Operated Relief Valve Repts," request for addl info
DVERBECK, G J Franklin Institute/Franklin Research Center
NRC-03-B1-130 82/02/19 CHOW, E NRC - No Detailed Answer
Given 4pp 12441 323 24x Fiche 50-000, 82/03/17, 8203290489

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAAS, W P
Assurance Branch 1p 12438 243 24x Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations,"
Commonwealth Edison Co CE-1-A R20 82/02/17 50pp
12438 244 24x Fiche 50-000, 82/03/19, 8203290151

8203030164 Informs that Quad Cities Stations will not install effluent monitors until 820701 due to computational & other difficulties w/ Spring-4 monitors. Instrument reading conversions not anticipated prior to 820701
SWARTZ, E D Commonwealth Edison Co 82/03/23 EISENHUT, D O
Division of Licensing 2pp 12449 192 24x Fiche 50-000, 8203030164

Q Inspection reports, IE Bulletins & correspondence

8203030324 Forwards IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-269/82-01 on 820104-07 & notice of violation.
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 REED, C Commonwealth Edison Co 2pp 12099 172
Fiche 50-000, 82/02/16, 8203030324

--8203030330 Notice of violation from Insp on 820104-07
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 2pp 12099 172 24x Fiche 50-000, 82/02/16, 8203030330

--8203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-269/82-01 on 820104-07. Noncompliance noted: failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 2pp 12099 172 24x Fiche 50-000, 82/02/16, 8203030339

DOCKETED ITEMS

B203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per B00818 request. RAUSCH, T. J. Commonwealth Edison Co. B2/02/19. KEPLER, J. Q. Region 3. Office of Director. 2pp. 12093 313. 24X Fiche. 50-000. B2/02/19. B203030469

B203101039 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees. * Region 3. Office of Director. B2/02/26. Region 3. Office of Director. 1p. 12212 313. 24X Fiche. 50-000. B2/02/26. B203101039

B203230001 Forwards IE Insp Repts 50-254/B2-03 & 50-265/B2-03 on B20109-0222 No noncompliance noted. BPEBSARD, R. L. Division of Project & Resident Programs. B2/02/26. REED, C. Commonwealth Edison Co. 2pp. 12379 297. 24X Fiche. 50-254. B2/02/26. B203230001

--B203230002 IE Insp Repts 50-254/B2-03 & 50-265/B2-03 on B20109-0222 No noncompliance noted Major areas inspected. TMI action plan followup, operational safety verification & IER, IE info notice & circular followup. CHRISTIANOS, N., DUPONT, B. G., WALKER, R. C. Region 3. Office of Director. B2/02/22. 15pp. 12379 299. 24X Fiche. 50-254. B2/02/26. B203230001

B203100283 Forwards response to IE Bulletin B0-11, "Masonry Wall Design" per R Walker request. Response addresses operability assessment of masonry walls. SWARTZ, E. D. Commonwealth Edison Co. B2/03/01. KEPLER, J. Q. Region 3. Office of Director. 3pp. 12178 117. 24X Fiche. 50-000. B2/03/01. B203100283

B20310225 Forwards IE Emergency Appraisal Repts 50-254/B2-02 & 50-265/B2-02 on B20118-27 & B20208 Confirmation of action B20202 ltr encl. KEPLER, J. Q. Region 3. Office of Director. B2/03/01. REED, C. Commonwealth Edison Co. 3pp. 12319 091. 24X Fiche. 50-254. B2/03/01. B20310225

--B20310228 Confirmation of action ltr re agreements reached at B20127 emergency appraisal Preparedness improvement items, emergency preparedness evaluation rept & list of open items encl. KEPLER, J. Q. Region 3. Office of Director. B2/02/02. REED, C. Commonwealth Edison Co. 12pp. 12319 094. 24X Fiche. 50-254. B2/03/01. B20310225

--B20310233 IE Emergency Appraisal Repts 50-254/B2-02 & 50-265/B2-02 on B20118-27 & B20208 Major areas insp. administration of emergency preparedness program, emergency organization, training & emergency procedures. PHILLIPS, M., NICHOLSON, N., AXELSON, W. Division of Emergency Preparedness & Operational Support. B2/02/25. 45pp. 12319 106. 24X Fiche. 50-254. B2/03/01. B20310225

B20310208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," requirements & control rod drive insert withdrawal piping support mods. RAUSCH, T. J. Commonwealth Edison Co. B2/03/02. KEPLER, J. Q. Region 3. Office of Director. 2PP. 12215 111. 24X Fiche. 50-000. B2/03/02. B20310208

B20310079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees. * Region 3. Office of Director. B2/03/04. Region 3. Office of Director. 1p. 12213 344. 24X Fiche. 50-000. B2/03/04. B20310079

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGABTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents." * Region 3. Office of Director. B2/03/10. Commonwealth Edison Co. 1p. 12347 090. 24X Fiche. 50-000. B2/03/10. B203190235

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees. * Region 3. Office of Director. B2/03/12. Region 3. Office of Director. 1p. 12349 208. 24X Fiche. 50-000. B2/03/12. B203190285

B203230207 Requests Page 2 of B20216 ltr be corrected to read IE Insp Repts 50-237/B2-01, 50-249/B2-01, 50-254/B2-01 & 50-265/B2-01. NORELUB, C. E. Division of Engineering & Technical Programs. B2/03/15. REED, C. Commonwealth Edison Co. 1p. 12381 238. 24X Fiche. 50-000. B2/03/15. B203230207

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required. * Region 3. Office of Director. B2/03/16. Commonwealth Edison Co. 1p. 12388 214. 24X Fiche. 50-000. B2/03/16. B203230669

B203310432 Submits monthly status rept in response to IE Bulletin 79-14, re evaluation performed at facilities Rept content addresses 4x4 found to be operable. Appropriate repairs to Subsystem 15W-50B have been performed. RAUSCH, T. J. Commonwealth Edison Co. B2/03/23. KEPLER, J. Q. Region 3. Office of Director. 2pp. 12494 268. 24X Fiche. 50-000. B2/03/23. B203310432

R Periodic operating reports & related correspondence

B203230370 Forwards monthly operating repts for Apr 1981. KALIVIANAKIS, N. Commonwealth Edison Co. B1/05/01. Office of Management and Program Analysis. 1p. 12384 252. 24X Fiche. 50-254. B1/05/01. B203230370

--B203230373 Monthly operating repts for Apr 1981. TUBBS, R. C. Commonwealth Edison Co. B1/05/01. 11pp. 12384 253. 24X Fiche. 50-254. B1/05/01. B203230370

B203230727 Forwards monthly operating repts for Jul 1981. KALIVIANAKIS, N. Commonwealth Edison Co. B1/08/03. Office of Management and Program Analysis. 1p. 12388 173. 24X Fiche. 50-254. B1/08/03. B203230727

--B203230731 Monthly operating repts for Jul 1981. TUBBS, R. C. Commonwealth Edison Co. B1/08/03. 21pp. 12388 174. 24X Fiche. 50-254. B1/08/03. B203230727

B203230724 Forwards monthly operating repts for Aug 1981. KALIVIANAKIS, N. Commonwealth Edison Co. B1/09/01. Office of Management and Program Analysis. 1p. 12385 261. 24X Fiche. 50-254. B1/09/01. B203230724

--B203230730 Monthly operating repts for Aug 1981. TUBBS, R. C. Commonwealth Edison Co. B1/09/01. 11pp. 12385 262. 24X Fiche. 50-254. B1/09/01. B203230724

B203230550 Forwards monthly operating repts for Oct 1981. KALIVIANAKIS, N. Commonwealth Edison Co. B1/11/02. Office of Management and Program Analysis. 1p. 12382 054. 24X Fiche. 50-254. B1/11/02. B203230550

--B203230564 Monthly operating repts for Oct 1981. WEINFURTER, E. Commonwealth Edison Co. B1/11/02. 22pp. 12382 055. 24X Fiche. 50-254. B1/11/02. B203230550

B203230685 Forwards monthly operating repts for Nov 1981. KALIVIANAKIS, N. Commonwealth Edison Co. B1/12/01. Office of Management and Program Analysis. 1p. 12389 328. 24X Fiche. 50-254. B1/12/01. B203230685

--B203230692 Monthly operating repts for Nov 1981. WEINFURTER, E. Commonwealth Edison Co. B1/12/01. 20pp. 12389 329. 24X Fiche. 50-254. B1/12/01. B203230685

B203230361 Forwards monthly operating repts for Dec 1981. KALIVIANAKIS, N. Commonwealth Edison Co. B2/01/04. Office of Management and Program Analysis. 1p. 12394 123. 24X Fiche. 50-254. B2/01/04. B203230361

--B203230365 Monthly operating repts for Dec 1981. WEINFURTER, E. Commonwealth Edison Co. B2/01/04. 26pp. 12384 126. 24X Fiche. 50-254. B2/01/04. B203230361

B203150136 Forwards listing of changes, tests & experiments completed during Feb 1982. KALIVIANAKIS, N. Commonwealth Edison Co. B2/03/01. CASE, E. G. Office of Nuclear Reactor Regulation, Director. 4pp. 12256 211. 24X Fiche. 50-254. B2/03/01. B203150136

B203160435 Forwards monthly operating repts for Feb 1982. KALIVIANAKIS, N. Commonwealth Edison Co. B2/03/01. Director's Office, Office of Inspection and Enforcement. 1p. 12305 325. 24X Fiche. 50-254. B2/03/01. B203160435

--B203160431 Monthly operating repts for Feb 1982. WEINFURTER, E. Commonwealth Edison Co. WEINFURTER, E. Iowa-Illinois Gas & Electric. B2/03/02. 22pp. 12305 326. 24X Fiche. 50-254. B2/03/01. B203160435

S Reportable occurrences, LERs & related correspondence

B203050384 PNO-111-B2-23 on B20217, subcontractor nondestructive exam Level III examiner signature falsified on ultrasonic insp certifications Work of four employees re-examined. WARD, K. D., DANIELSON, D. H. Region 3. Office of Director. B2/02/18. 1p. 12132 261. 24X Fiche. 50-254. B2/02/18. B203050384

8203050395 Forwards LER 82-002/03L-0

KALIVIANAKIS, N Commonwealth Edison Co 82/02/26 KEPLER, J O
Region 3, Office of Director 1p 12132 353 24X
Fiche 30-254, 82/02/26, 8203050395

--8203050397 LER 82-002/03L-0 on 820202, after completion of 1/2 emergency
diesel generator monthly preventive maint. failure-to-start
alarm sounded when diesel was started Caused by bent
insulator card next to engine starting & control relay.
MENCENIALL, E Commonwealth Edison Co 82/02/26 Region 3,
Office of Director 3pp 12132 354 24X Fiche 30-254, 82/02/26,
8203050395

8203050438 Forwards LER 82-003/03L-0

KALIVIANAKIS, N Commonwealth Edison Co 82/02/26 KEPLER, J O
Region 3, Office of Director 1p 12134 143 24X
Fiche 30-254, 82/02/26, 8203050438

--8203050468 LER 82-003/03L-0 on 820205, comparison of control room &
local sightglass indications of suppression pool level
disparity of 0.5 inch Actual level as indicated
by sightglass was below Tech Specs
LINOU, H Commonwealth Edison Co 82/02/26 Region 3, Office of
Director 2pp 12134 144 24X Fiche 30-254, 82/02/26, 8203050468

8203230623 Forwards LER 81-020/03L-2

KALIVIANAKIS, N Commonwealth Edison Co 82/03/08 KEPLER, J
Region 3, Office of Director 1p 12390 199 24X
Fiche 30-254, 82/03/08, 8203230623

--8203230630 LER 81-020/03L-2 on 811121, leak discovered in underground
supply line 1-1005A-15-inch between RWR sys ave water pumps
A & B & heat exchanger A Caused by pipe pierced 38 ft west
of HPCI room line capped between room & vault.
STEINER, H Commonwealth Edison Co 82/03/08 Region 3, Office
of Director 3pp 12390 200 24X Fiche 30-254, 82/03/08,
8203230623

DOCKET 30-255 PALISADES NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

8203030274 Confirms receipt of util 820212 ltr re initial test results
of prompt public notification sys Test results indicate 100%
activation of sirens & no deficiencies
KEPLER, J O Region 3, Office of Director 82/02/23, DEWITT, R O
Consumers Power Co 1p 12103 014 24X Fiche 30-255, 82/02/23,
8203030274

8203020640 Forwards final rept of security program audit for 010713-
0910, in response to IE Insp Rept 30-255/81-14 Followup
audit tentatively scheduled for June 1982. Rept withheld
(ref 10CFR2 790)
VANDEWALLE, D J, Consumers Power Co 82/02/25 CRUTCHFIELD, D,
Operating Reactors Branch 3 1p 12089 268 24X
Fiche 30-255, 82/02/25, 8203020640

8203050427 Forwards "Palisades Scenario, 1982, Small-Scale Emergency
Exercise," util & state draft copies
JOHNSON, B O Consumers Power Co 82/02/25 KEPLER, J O Region 3,
Office of Director 1p 12136 275 24X Fiche 30-255, 82/02/25,
8203050427

Small-Scale Emergency Exercise."
30-277 24X

Small-Scale Emergency

291. 24X

Red circuit
recent
age.

CRUTCHFIELD, D.
X

30.A. NRC - No

J Insurance & indemnity information

8203100197 Forwards Endorsement 64 to MAELU Policy MF-5
IRELAND, J H Consumers Power Co 82/03/01 BALTZMA
& Economic analysis Branch (Utility Finance). 3pp
Fiche 30-255, 82/03/01, 8203100197

P Operating license stage documents & correspondence

820310001 Addl response to FOIA request for 30 categories
re NUREG-0660, "NRC Action Plan." Forwards documents
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04
Hays, Scholer, Fierman, Hays & Handler 9pp 12750-006
Fiche 30-309, 81/08/04, 820310001

--8202260120 Forwards util 800121 & C-E 800131 analyses
inside containment. Requests evaluation. Analysis re
concern deals w/increased containment pressure incr
& return to reactor power following accident.
BENAROVA, V Auxiliary Systems Branch 80/01/25
Reactor Systems Branch BUTLER, W Containment Sys
2pp 12753 133 24X Fiche 30-000, 81/08/04, 820301001

--8003250891 Forwards safety evaluation suppl re contain
overpressurization potential due to auxiliary feedw
runout flow following main steam line break. Evaluat
reanalysis assuming single active failures.
DENISE, R P Assistant Director for Reactor Safety
VOLLMEYER, R H Assistant Director for Systems & Pro
02510 294 24X Fiche 30-000, 81/08/04, 820301001

--8003250895 Safety evaluation suppl re containment ovr
potential due to auxiliary feedwater runout flow fo
main steam line break. Post pressure will stay below
pressure w/addition of auxiliary feedwater at runo
Containment Systems Branch 80/03/06 2pp 12
Fiche 30-000, 81/08/04, 820301001

--8005281041 Forwards status of operating PWR auxiliary
evaluations for Westinghouse, C-E & B&W NBBS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 30-000, 81/08/04, 820301001

8201130478 Forwards CEN-189, "Evaluation of Pressurize
Effects Due to Small Break LOCAs W/Loss of Feedwater
C-E NBBS," & Apps A-J, in response to TMI Action Plan
Requirement II K 2 13
BARKIN, K P C-E Operating Plants Owners Group 81/
EISENHUT, D O Division of Licensing 4pp 11578 0
Fiche 30-255, 81/12/31, 8201130478

--8201130480 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for C-E NBBS
Combustion Engineering, Inc. CEN-189, 81/12/31
11578 030 24X Fiche 30-255, 81/12/31, 8201130478

--8201130481 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for Fort Cal
Reactor Vessel."
Combustion Engineering, Inc. CEN-189 APP A 8
11578 186 24X Fiche 30-255, 81/12/31, 8201130478

--8201130484 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for Calvert
1 & 2 Reactor Vessels."
Combustion Engineering, Inc. CEN-189 APP B 8
11578 238 24X Fiche 30-255, 81/12/31, 8201130478

--8201130487 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for ME Yankee
Vessel."
Combustion Engineering, Inc. CEN-189 APP C 8
11578 344 24X Fiche 30-255, 81/12/31, 8201130478

--8201130485 "Evaluation of Pressurized Thermal Shock
Small Break LOCAs W/Loss of Feedwater for Palisades
Vessel."
Combustion Engineering, Inc. CEN-189 APP D 8
11578 282 24X Fiche 30-255, 81/12/31, 8201130478

--8201130486 "Evaluation of Pressurized Thermal Shock
Small Break LOCA W/Loss of Feedwater for Millstone
Vessel."
Combustion Engineering, Inc. CEN-189 APP E 8
11578 311 24X Fiche 30-255, 81/12/31, 8201130478

DOCKETED ITEMS

--8201130490 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for St Lucie 1 & 2 Reactor Vessels."
 * Combustion Engineering, Inc. CEN-189 APP F. 81/12/31. 34pp. 11579-024. 24X Fiche: 50-255, 81/12/31, 8201130478.

--8201130492 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for AR Nuclear One-Unit 2 Reactor Vessel."
 * Combustion Engineering, Inc. CEN-189 APP G. 81/12/31. 14pp. 11579-075. 24X Fiche: 50-255, 81/12/31, 8201130478.

--8201130483 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for San Onofre 2 & 3 Reactor Vessels."
 * Combustion Engineering, Inc. CEN-189 APP H. 81/12/31. 14pp. 11578-223. 24X Fiche: 50-255, 81/12/31, 8201130478.

--8201130489 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Waterford Reactor Vessel."
 * Combustion Engineering, Inc. CEN-189 APP I. 81/12/31. 7pp. 11579-010. 24X Fiche: 50-255, 81/12/31, 8201130478.

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Palo Verde 1, 2 & 3 Reactor Vessels."
 * Combustion Engineering, Inc. CEN-189 APP J. 81/12/31. 8pp. 11579-058. 24X Fiche: 50-255, 81/12/31, 8201130478.

8203010242 Forwards final revised evaluation of BEP IX-3, "Station Svc & Cooling Water Sys." Revised evaluation reflects results of SEP Topic III-5.B, "Pipe Break Outside Containment," & re-exam of Multi-Plant Issue B-11, flooding failure.
 WAMBACH, T. V. Operating Reactors Branch 5. 82/02/22. VANDEWALLE, D. J. Consumers Power Co. 24pp. 12069-040. 24X Fiche: 50-255, 82/02/22, 8203010242.

8203020499 Advises that no technical deviations from stated positions of NUREG-0737 Item III.D.3.3 re improved in-plant iodine instrumentation under accident conditions were requested. Util will meet position. No further review by NRR planned.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23. VANDEWALLE, D. Consumers Power Co. 3pp. 12083-182. 24X Fiche: 50-255, 82/02/23, 8203020497.

8203020678 Advises that B10115 request for addl info re environ qualification of safety-related electrical equipment did not include TMI action items. Items needed to complete review encl.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23. VANDEWALLE, D. Consumers Power Co. 7pp. 12089-275. 24X Fiche: 50-255, 82/02/23, 8203020678.

8203030419 Advises that proposed mods in response to NRC B10307 confirmatory order are acceptable. Performance will be monitored.
 KEPPLER, J. D. Region 3, Office of Director. 82/02/23. REYNOLDS, J. W. Consumers Power Co. 2pp. 12094-014. 24X Fiche: 50-255, 82/02/23, 8203030419.

--8203030425 Advises of corrective actions taken in response to util failure to perform daily audits on three occasions, as required in NRC B10309 confirmatory order. Requests elimination of certain weekends from audit schedule.
 HOFFMAN, D. P. Consumers Power Co. 81/12/04. KEPPLER, J. Q. Region 3, Chicago, Office of the Director (81/03/01). 3pp. 12094-016. 24X Fiche: 50-255, 82/02/23, 8203030419.

8203090040 Advises that 820129 request for Class III fee should be disregarded. Fee paid.
 D1008, R. M. License Fee Management Branch. 82/02/23. VANDEWALLE, D. J. Consumers Power Co. 1p. 12172-097. 24X Fiche: 50-255, 82/02/23, 8203090040.

8203020491 Submits re-evaluation of rationale to justify continued operation in light of qualification deficiencies listed in technical & safety evaluations of equipment util is committed to replace.
 JOHNSON, B. D. Consumers Power Co. 82/02/24. CRUTCHFIELD, D. Operating Reactors Branch 5. 14pp. 12088-177. 24X Fiche: 50-255, 82/02/24, 8203020491.

8203030280 Clarifies util 820203 position on SEP Topics II-3, B, II-3, B, I & II-3, C re hydrological considerations. Data confirms adequacy of existing plant design to withstand surges. Rept confirming calculation provided, pending publication.
 VINCENT, R. A. Consumers Power Co. 82/02/24. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12102-296. 24X Fiche: 50-255, 82/02/24, 8203030280.

8203050289 Forwards "Reactor Internals Noise Monitoring Test, Jan-Dec 1981."
 JOHNSON, B. D. Consumers Power Co. 82/02/24. KEPPLER, J. Q. Region 3, Office of Director 1p. 12136-317. 24X Fiche: 50-255, 82/02/24, 8203050289.

--8203050303 "Reactor Internals Noise Monitoring Tests, Jan-Dec 1981."
 * Consumers Power Co. 82/02/24. 36pp. 12136-318. 24X Fiche: 50-255, 82/02/24, 8203050289.

8203100353 Forwards request for addl info re TMI Action Plan Item 11.B.1, "HCB High Point Vents." Info requested within 60 days.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/23. VANDEWALLE, D. Consumers Power Co. 9pp. 12188-118. 24X Fiche: 50-000, 82/02/23, 8203100353.

8203030291 Requests that util B11120 submittal of reactor operator/senior reactor operator training programs be withdrawn due to need to revise descriptions substantially. Program description will be resubmitted by 820413.
 VANDEWALLE, D. J. Consumers Power Co. 82/02/26. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12097-042. 24X Fiche: 50-000, 82/02/26, 8203030291.

8203100289 Discusses daily audit required by B10309 confirming order. Audit will not be performed when driving conditions are hazardous due to weather. Missed audits will be performed during next scheduled daily audit.
 VANDEWALLE, D. J. Consumers Power Co. 82/02/26. KEPPLER, J. Q. Region 3, Office of Director 1p. 12177-307. 24X Fiche: 50-255, 82/02/26, 8203100289.

8203080334 Application to amend License DPR-20, improving containment isolation dependability & meeting intent of TMI Action Item 11.E.4.2.
 VANDEWALLE, D. Consumers Power Co. 82/03/01. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12149-284. 24X Fiche: 50-255, 82/03/01, 8203080334.

--8203080336 Proposed revision to Tech Specs re ESF sys initiation instrumentation settings.
 * Consumers Power Co. 82/03/01. 3pp. 12149-286. 24X Fiche: 50-255, 82/03/01, 8203080334.

8203080023 Informs that TMI Action Items I.A.1, D, shift manning, I.C.5, procedure for feedback of operating experience & I.C.6, procedure for verifying correct performance, resolved.
 WAMBACH, T. V. Operating Reactors Branch 5. 82/03/02. VANDEWALLE, D. J. Consumers Power Co. 3pp. 12154-068. 24X Fiche: 50-255, 82/03/02, 8203080023.

8203080279 Forwards Tech Spec change request amending License DPR-20 to provide addl verification of primary reactor containment leaktight integrity.
 VANDEWALLE, D. J. Consumers Power Co. 82/03/03. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12154-152. 24X Fiche: 50-255, 82/03/03, 8203080279.

--8203080286 Request for Tech Spec change, amending License DPR-50 to provide addl verification of primary reactor containment leaktight integrity.
 REYNOLDS, J. W. Consumers Power Co. 82/03/03. 2pp. 12154-153. 24X Fiche: 50-255, 82/03/03, 8203080279.

--8203080290 Proposed changes to Tech Spec 4.5 re containment tests.
 * Consumers Power Co. 82/03/03. 2pp. 12154-155. 24X Fiche: 50-255, 82/03/03, 8203080279.

8203100221 Forwards amended pages for "Environ Qualification of Safety Related Electrical Equipment," re implementation of improved surveillance & maint programs & justification of interim operation w/equipment scheduled for replacement.
 JOHNSON, B. D. Consumers Power Co. 82/03/03. CRUTCHFIELD, D. Operating Reactors Branch 5. 300pp. 12180-085. 24X Fiche: 50-255, 82/03/03, 8203100221.

8203120297 Responds to 820224 ltr re environ qualification of electrical equipment. Addl info contains acceptable justification to support interim safe operation.
 CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/05. VANDEWALLE, D. Consumers Power Co. 2pp. 12250-021. 24X Fiche: 50-255, 82/03/05, 8203120297.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INFO SEE-IN program.
 EISENHUT, D. O. Division of Licensing. 82/03/09. HAUGPURG, A. Consolidated Edison Co. of New York. CRANE, P. A. Pacific Gas & Electric Co. 2pp. 12251-031. 24X Fiche: 50-000, 82/03/09, 8203110001.

DOCKETED ITEMS

8203120128 Submits response to Generic Ltr 82-01 Util anticipates review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant site
DEWITT, R. B. Consumers Power Co. 82/03/09. TEDESCO, R. L. Assistant Director for Licensing. 2pp. 12246 208. 24X Fiche 50-000, 82/03/09, 8203120138

8203160345 Submits addl info re various aspects of SEP Topic VI-4. "Containment Isolation Sys." Supplemental info should resolve all remaining open items
VINCENT, R. A. Consumers Power Co. 82/03/10. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12307 070. 24X Fiche 50-255, 82/03/10, 8203160345

8203160441 Advises that installation date for reactor vessel level monitoring sys per NUREG-0737 Item II F.2 cannot be met unless NRC approval is received by 820331
VANDEWALLE, D. Consumers Power Co. 82/03/12. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12303 292. 24X Fiche 50-255, 82/03/12, 8203160441

8203170584 Forwards Amend 69 to License DPR-20, safety evaluation & notice of issuance & availability Amend changes App A of Tech Specs incorporating revised version of inservice surveillance requirements for snubbers
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/12. HOFFMAN, D. P. Consumers Power Co. 2pp. 12321 123. 24X Fiche 50-255, 82/03/12, 8203170584

--8203170591 Amend 69 to License DPR-20 Amend changes Tech Specs to incorporate revised version of inservice surveillance requirements for snubbers
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/12. 14pp. 12321 133. 24X Fiche 50-255, 82/03/12, 8203170584

--8203170595 Safety evaluation supporting Amend 69 to License DPR-20.
* Office of Nuclear Reactor Regulation. Director. 82/03/12. 3pp. 12321 169. 24X Fiche 50-255, 82/03/12, 8203170584

--8203170599 Notice of issuance & availability of Amend 69 to License DPR-20
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/12. 2pp. 12321 172. 24X Fiche 50-255, 82/03/12, 8203170584

8203190273 Forwards missing pages for Cable Section 21-2 through 21-3, omitted from 820303 status rept & Revision 2 to "Environ Qualification of Safety-Related Electrical Equipment."
JOHNSON, B. D. Consumers Power Co. 82/03/13. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12350 031. 24X Fiche 50-255, 82/03/13, 8203190273

8203220348 Forwards "Palisades Nuclear Plant Human Factors Review Program Plan." Program describes objectives & methodology of ongoing facility control room review as required by NUREG-0700
JOHNSON, B. D. Consumers Power Co. 82/03/16. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12358 270. 24X Fiche 50-255, 82/03/16, 8203220348

--8203220349 "Palisades Nuclear Plant Human Factors Review Program Plan."
* Consumers Power Co. 82/03/16. 87pp. 12358 271. 24X Fiche 50-255, 82/03/16, 8203220348

8203220316 Proposes outlined actions to resolve SEP Topic IX-3 re loss of svc water pumps due to passive failure from flooding of intake structure or spraying of motors. Actions will be completed prior to 1983 refueling outage
VINCENT, R. A. Consumers Power Co. 82/03/17. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12359 093. 24X Fiche 50-255, 82/03/17, 8203220316

8203260297 Forwards Special Rept 11, "Reactor Containment Bldg Integrated Leakage Rate Test," to fulfill requirements of Tech Spec 4.5.1e & 10CFR50 App J
JOHNSON, B. D. Consumers Power Co. 82/03/23. CRUTCHFIELD, D. Operating Reactors Branch 5. 1p. 12424 140. 24X Fiche 50-255, 82/03/23, 8203260297

--8203260299 "Reactor Containment Bldg Integrated Leakage Rate Test."
* Consumers Power Co. 11. 82/02/28. 14pp. 12424 141. 24X Fiche 50-255, 82/03/23, 8203260297

8203290267 Forwards "High Water Level Study Palisades Plant, Lake MI, MI, for CPC," concluding that plant design will be adequate to withstand probable max surge height of 11 ft. per SER Topics I-1-3, B, I-1-3, B, I & I-1-3 C
VINCENT, R. A. Consumers Power Co. 82/03/23. CRUTCHFIELD, D.

--8203290270 "High Water Level Study Palisades Plant, Lake MI."
* R&M Consultants, Inc. 82/03/12. 53pp. 12428 172. 24X Fiche 50-255, 82/03/23, 8203290267

8203300238 Advises that delivery of required equipment to meet lock expected by 820307.
JOHNSON, B. D. Consumers Power Co. 82/03/24. CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp. 12446 083. 24X Fiche 50-255, 82/03/24, 8203300238

8203300245 Forwards addl info re environ qualification of safety-related electrical equipment in response to NRC 820223 ltr.
JOHNSON, B. D. Consumers Power Co. 82/03/25. CRUTCHFIELD, D. Operating Reactors Branch 5. 14pp. 12446 008. 24X Fiche 50-255, 82/03/25, 8203300245

0. Inspection reports, IE Bulletins & correspondence

820310344 Forwards evaluation of SEP Topic III-3 C, "Insertion of Water Control Structures." Requests response re action to incorporate recommendations within 30 days.
HAMBACH, T. V. Operating Reactors Branch 5. 82/02/22. VANDEWALLE, D. Consumers Power Co. 12pp. 12069 149. 24X Fiche 50-255, 820310344

8203110139 Advises that IE Info Notice 82-01, Revision 1, "A Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Director. 1p. 12212 313. 24X Fiche 50-000, 82/02/26, 8203110139

8203230005 Forwards IE Insp Rept 50-255/82-01 on B11230 & 0 notice of violation.
SPEBBARD, R. L. Division of Project & Resident Programs. DEWITT, R. B. Consumers Power Co. 2pp. 12379 285. 24X Fiche 50-255, 82/03/02, 8203230005

--8203230009 Notice of violation from Insp on B11230 & B2013
SPEBBARD, R. L. Division of Project & Resident Programs. 1p. 12379 287. 24X Fiche 50-255, 82/03/02, 8203230005

--8203230015 IE Insp Rept 50-255/82-01 on B11230 & B20130 noted failure to establish firewatch for open fire door
JORGENSEN, B. L., HELLER, J. K., DUBRY, N. E. Region 3, Office of Director. 82/02/24. 9pp. 12379 288. 24X Fiche 50-255, 8203230005

8203110079 Advises that IE Info Notice 82-03, "Environ Test Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 3, Director. 1p. 12213 344. 24X Fiche 50-000, 82/03/04, 8203110079

8203120225 Requests addl info to complete review of util re IE Bulletin 80-04, "Analysis of PHR Main Steam Line Break w/Continued Feedwater Addition." Response within 45 days receipt of ltr required
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/03/08. VANDEWALLE, D. Consumers Power Co. 3pp. 12249 126. 24X Fiche 50-255, 82/03/08, 8203120225

8203190235 Forwards IE Info Notices 82-04, "Potential Defect Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonweal Co. 1p. 12347 090. 24X Fiche 50-000, 82/03/10, 8203190235

8203160234 Submits proposal for action under SEP Topic III: "Inservice Insp Including Prestressed Concrete Containment W/Either Grouted or Ungrouted Tendons." Tech Specs to be based on Jan 1981 ASME Boiler & Pressure Vessel Code.
VINCENT, R. A. Consumers Power Co. 82/03/12. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 12299 067. 24X Fiche 50-255, 82/03/12, 8203160234

8203190285 Advises that IE Info Notice 82-06, "Failure of of Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Director. 1p. 12349 208. 24X Fiche 50-000, 82/03/12, 8203190285

8203310198 Forwards IE Insp Rept 50-255/82-04 on 820223-24 noncompliance noted.
NORELIUS, C. E. Division of Engineering & Technical Programs. DEWITT, R. B. Consumers Power Co. 2pp. 12453 140. 24X Fiche 50-255, 82/03/13, 8203310198

--B203310202 IE Insp Rept 50-255/82-04 on B20223-24. No noncompliance noted Major areas inspected. Cycle 5 control rod drop time tests, position indication tests, worth measurements & reactor shutdown margin determination
ROBINSON, D L., JACKLIN, I N Region 3, Office of Director
82/03/12 4pp 12453 237 24X Fiche 50-255, 82/03/15, B203310196.

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co Ip 12380 214 24X Fiche 50-000, 82/03/16, B203230669

B203230296 Act receipt of B20119 & 0229 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept
50-255/81-14
KEPPLER, J O Region 3, Office of Director 82/03/17 DEWITT, R D Consumers Power Co Ip 12378 246 24X Fiche 50-255, 82/03/17, B203230296

B203290304 Comments on NRC conclusions stated in B20222 ltr & safety evaluation for SEP Topic 111-C 3. Inservice insp of water control structures Insp program will be established prior to startup from 1983 refueling outage
VINCENT, R A Consumers Power Co 82/03/24 CRUTCHFIELD, D Operating Reactors Branch 5 5pp 12433 335 24X Fiche 50-255, 82/03/24, B203290304

R Periodic operating reports & related correspondence

B203100218 Forwards semiannual radioactive effluent release rept for Jul - Dec 1981
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3, Office of Director Ip 12181 081 24X Fiche 50-255, 82/03/01, B203100218

--B203100223 "Palisades Nuclear Power Plant, Radioactive Effluent & Waste Disposal Semiannual Rept, Jul - Dec 1981."
* Consumers Power Co 82/03/01 8pp 12181 082 24X Fiche 50-255, 82/03/01, B203100218

B203100345 Forwards "Palisades Plant 1981 Annual Operating Rept. Occupational Exposure "
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3, Office of Director Ip 12177 028 24X Fiche 50-255, 82/03/01, B203100345

--B203100347 "Palisades Plant 1981 Annual Operating Rept Occupational Exposure "
* Consumers Power Co 82/03/01 2pp 12177 029 24X Fiche 50-255, 82/03/01, B203100345

B203160283 Forwards monthly operating rept for Feb 1982
VANDERBERG, D Consumers Power Co 82/03/08 NRC - No Detailed Affiliation Given. Ip 12301 138 24X Fiche 50-255, 82/03/08, B203160283

--B203160284 Monthly operating rept for Feb 1982
PETERSON, D Consumers Power Co 82/03/01 4pp 12301 139 24X Fiche 50-255, 82/03/08, B203160283

B203190126 Forwards "Annual Rept of Facility Changes, Tests & Experiments, 1981. "
JOHNSON, B D Consumers Power Co 82/03/08 KEPPLER, J O Region 3, Office of Director Ip 12345 067 24X Fiche 50-255, 82/03/08, B203190126

--B203190129 "Annual Rept of Facility Changes, Tests & Experiments, 1981. "
* Consumers Power Co 82/03/08 10pp 12345 068 24X Fiche 50-255, 82/03/08, B203190126

B Reportable occurrences, LERs & related correspondence

B203030486 Forwards LER B2-004/03L-0
JOHNSON, B D Consumers Power Co 82/02/22 KEPPLER, J O Region 3, Office of Director Ip 12096 076 24X Fiche 50-255, 82/02/22, B203030486

--B203030495 LER B2-004/03L-0 on B11204, safety injection actuation occurred, resulting in overpressure protection sys operation. Caused by loss of safety injection block signal during shifting of electrical power supply
* Consumers Power Co 82/02/22 Region 3, Office of Director Ip 12096 077 24X Fiche 50-255, 82/02/22, B203030486

B203030447 RO on B20203, S1RW tank level determined below specified limit. Evaluation of event rept indicates that apparent low level resulted from level instruments out of calibr. Condition not reportable
JOHNSON, B D Consumers Power Co 82/02/23 KEPPLER, J O Region 3, Office of Director Ip 12096 223 24X Fiche 50-255, 82/02/23, B203030447

B203030347 Forwards LER B2-006/03L-0
JOHNSON, B D Consumers Power Co 82/02/25 KEPPLER, J O Region 3, Office of Director Ip 12132 358 24X Fiche 50-255, 82/02/25, B203030347

--B203030394 LER B2-006/03L-0 on B20126 & 28, condensate inventory fell to 94,000 & 94,500 gallons, respectively. Caused by condenser tube leak. Condensate pumps stopped to permit repairs
* Consumers Power Co 82/02/25 Region 3, Office of Director 2pp 12132 359 24X Fiche 50-255, 82/02/25, B203030347

B203030398 Forwards LER B2-007/03L-0
JOHNSON, B D Consumers Power Co 82/02/25 KEPPLER, J O Region 3, Office of Director Ip 12133 303 24X Fiche 50-255, 82/02/25, B203030398

--B203030400 LER B2-007/03L-0 on B20129, S1RW tank supply to charging pumps was inoperable. Caused by blown fuse resulting in false low level indication rendering shifting of boroated water supply to charging pumps. Fuse replaced
* Consumers Power Co 82/02/25 Region 3, Office of Director Ip 12133 304 24X Fiche 50-255, 82/02/25, B203030398

B203100297 Forwards LER B2-008/03L-0
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3, Office of Director Ip 12179 040 24X Fiche 50-255, 82/03/01, B203100297

--B203100300 LER B2-008/03L-0 on B20205, during routine surveillance to verify reactor protection sys trip setpoints, thermal margin/low pressure trip was 1.747 psia. Caused by temp change or movement of panel instrument recalibr.
* Consumers Power Co 82/03/01 Region 3, Office of Director Ip 12179 041 24X Fiche 50-255, 82/03/01, B203100297

B203100357 Forwards LER B2-009/03L-0
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3, Office of Director Ip 12188 060 24X Fiche 50-255, 82/03/01, B203100357

--B203100360 LER B2-009/03L-0 on B20202, during surveillance of 1-1 diesel generator, load swings of 650 kW observed. Caused by defective governor control & governor actuator units. Both governors replaced
* Consumers Power Co 82/03/01 Region 3, Office of Director Ip 12188 061 24X Fiche 50-255, 82/03/01, B203100357

B203100416 Forwards LER B2-010/03L-0
JOHNSON, B D Consumers Power Co 82/03/01 KEPPLER, J O Region 3, Office of Director Ip 12184 342 24X Fiche 50-255, 82/03/01, B203100416

--B203100421 LER B2-010/03L-0 on B20202, during surveillance of hydraulic snubbers, snubber 37 (LPBI pump discharge piping) contained insufficient oil & declared inoperable. Caused by deteriorated O-rings. New O-rings installed
* Consumers Power Co 82/03/01 Region 3, Office of Director Ip 12184 343 24X Fiche 50-255, 82/03/01, B203100416

B203160278 Part 21 rept re defective diesel generator governor rfg by Woodward Governor Co. Initially reported B20226. Lock washer & nut missing from shutdown solenoid & broken nut found inside assembly. Governor replaced & returned for repair.
VANDEHALE, D J Consumers Power Co 82/03/03 KEPPLER, J O Region 3, Office of Director 3pp 12298 312 24X Fiche 50-255, 82/03/03, B203160278

B203230219 PNO-111-B2-028 on B20312, personnel investigating burning smell discovered hot spot on main transformer. Transformer cooled using fire hose & by manually activating transformer deluge fire protection sys. Cause under investigation.
KNOP, R DVO, D SPESSARD, R L Region 3, Office of Director 82/03/15 Ip 12381 297 24X Fiche 50-255, 82/03/15, B203230219

B203310022 PNO-111-B2-029 on B20323, licensee began controlled shutdown after tube leakage in A steam generator exceeded tech spec limit. Unusual event declared.
BVO, D KNOP, R Region 3, Office of Director 82/03/23 Ip 12459 051 24X Fiche 50-255, 82/03/23, B203310022

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Appx A, B, C & D Info partially withheld (ref FOIA Exemption 5)
 FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
 Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
 Fiche 50-259, 81/08/04, B203010001

--B203030199 Informs of B00419-20 site visit by Analysts & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel cooperation requested
 COLLINS, P. F. Operator Licensing Branch 80/09/12 LEWIS, J. Q.
 Consumers Power Co 2pp 12770:343 24X Fiche 50-060, 81/08/04, B203010001

DOCKET 50-259 BROWN FERRY NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B203040076 Submits evaluation of design of emergency response Facilities Design plan not sufficiently detailed to determine compliance w/NUREG-0696 (criteria items not adequately addressed discussed)
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/05 PARRIS, H. O.
 Tennessee Valley Authority 3pp 12130 149 24X
 Fiche 50-259, 82/02/05, B203040076

B203050540 Responds to B10317 response to NUREG-0737, Item 11 D 3 4 re control room habitability installation of qualified chlorine detectors that alarm in control room to alert operators to close intake dampers required
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/12 PARRIS, H. O.
 Tennessee Valley Authority 2pp 12145 321 24X
 Fiche 50-259, 82/02/12, B203050540

B203240322 Discusses NRC program re nuclear power plant security during safety emergencies. Voluntary cooperation in allowing NRC contractor access to site for visit & personnel interviews requested
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/16 PARRIS, H. O.
 Tennessee Valley Authority 2pp 12415 113 24X
 Fiche 50-259, 82/03/16, B203240322

O. Adjudicatory correspondence

B203220334 Prehearing conference memorandum re steps necessary to conclude hearing due to ALAB-664 ASLB cannot resolve need for evidentiary hearing issue unless & until petitioners admitted as party intervenors. Certificate of Svc encl
 SANGER, H. B., WALLACE, L. E., BURGER, J. F. Tennessee Valley Authority
 82/02/13 6pp 12398 262 24X Fiche 50-259, 82/03/15, B203220334

B203250186 Order extending time until B20416 for Commission consideration of NRC & util petitions to review ALAB-664
 CHILK, S. J. Office of the Secretary of the Commission 82/03/22
 Commissioners 1p 12414 122 24X Fiche 50-259, 82/03/22, B203250186

B203250307 Responses to util B20315 proposed schedule in accordance w/ALAB-664 Proposed different schedule Certificate of Svc encl
 RAWSON, R. J. Hearing Branch 4 82/03/24 Atomic Safety and Licensing Board Panel 6pp 12413:178 24X Fiche 50-259, 82/03/24, B203250307

B203310262 Forwards B11103 updated amend to util B00730 application Amend consists of util responses to NRC questions w/o encl
 RAWSON, R. J. Hearing Branch 4 82/03/29 FRYE, J. H., STORER, G. J., JOHNSON, E. B. Atomic Safety and Licensing Board Panel 1p 12455:194 24X Fiche 50-259, 82/03/29, B203310262

H General correspondence

B203080119 Advises that DB Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T. Ippolito should be directed to DB Vassallo
 JOYAK, T. M. Assistant Director for Operating Reactors 82/02/12, PARRIS, H. O. Tennessee Valley Authority 2pp 12159:275 24X
 Fiche 50-259, 82/02/12, B203080119

J. Insurance & Indemnity information

B203260105 Forwards Endorsement & to ANI Binder EB-66 & End to SFP Binder EB-75
 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consults
 Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis
 (Utility Finance) 3pp 12422 192 24X Fiche 50-000, 82/03/260105

B203250191 Forwards Endorsement 59 to ANI Policy NF-198
 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consults
 Div 82/03/17 SALTZMAN, J. Antitrust & Economic analysis
 (Utility Finance) 2pp 12414 113 24X Fiche 50-259, 82/03/250191

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories re NUREG-0660, "NRC Action Plan." Forwards documents listed in Appx A, B, C & D Info partially withheld (ref FOIA Exemption 5)
 FELTON, J. M. Division of Rules and Records 81/08/04 M
 Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
 Fiche 50-245, 81/08/04, B203010001

--B203150625 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by B00519 & remaining info by B00601 Program description encl
 MATIBON, R. J. Division of Safety Technology 80/05/05
 EISENHUT, D. Q. Division of Licensing 6pp 12761 001, Fiche 50-259, 81/08/04, B203010001

--B203010207 Requests endorsement for interim reliability program Current phase of program identified as high priority effort in NUREG-0660, TMI Action Plan II, C.1 Program brief encl
 MURLEY, T. E. Office of Nuclear Regulatory Research, Div A-1241 80/11/03 BENTON, H. R. Office of Nuclear Reactor Regulation, Director 14pp 12760 160 24X Fiche 50-81/08/04, B203010001

--B203010266 Responds to 791031 request for review of util D Eisenhut 790913 ltr re conflicts w/TMI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
 THOMAS, C. D. TMI-2 Bulletins & Orders Task Force 79/ KANE, W. F. TMI-2 Bulletins & Orders Task Force 2pp 24X Fiche 50-000, 81/08/04, B203010001

--B203010397 Revision 1 to "Interim Reliability Evaluation Browns Ferry Team Fault Tree Guide."
 STEWART, M. E. Affiliation Unknown 80/12/10 25pp 24X Fiche 50-000, 81/08/04, B203010001

B203150012 Advises that no further review is planned since requested no technical deviations from position re NUREG-0737, Item 11 D 3 3, "Improved In-plant Iodine Instrumentation Under Accident Condition"
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/22, Tennessee Valley Authority 2pp 12259:338 24X
 Fiche 50-259, 82/02/22, B203150012

B203010228 Provides status of SIL 299 & SIL Suppl 1 re waste instrumentation
 MILLER, L. M. Tennessee Valley Authority 82/02/24 DEN
 Office of Nuclear Reactor Regulation, Director 2pp 1 24X Fiche 50-259, 82/02/24, B203010228

B203110346 Requests meeting to discuss submittals on radio effluent Tech Specs & offsite dose calculation manual to develop area of agreement, justify deviations from model understand reasons for unresolved issues
 VASSALLO, D. B. Operating Reactors Branch 2 82/02/24, Tennessee Valley Authority 6pp 12250:063 24X
 Fiche 50-259, 82/02/24, B203110346

--B203120332 Speech entitled "Status of NRC Radiological Spec Activities," presented at AIF conference on NEPA Nuclear Regulation on B11004-07 in Washington, DC Appx tablea encl
 WILLIS, C. A., CONGEL, F. J. NRC - No Detailed Affiliation 81/10/04 42pp 12250 068 24X Fiche 50-259, 82/02/25

B203020478 Requests NRC position re deferral of commitment scheduled startup date of B20409
 MILLER, L. M. Tennessee Valley Authority 82/02/25 DEN
 Office of Nuclear Reactor Regulation, Director 2pp 24X Fiche 50-259, 82/02/25, B203020478

8203090028 Responds to 820201 ltr requesting documents re environ qualification of electrical equipment. All nonproprietary repts will be provided to Franklin Research Ctr by 820408. Proprietary repts will be provided to NRC by 820510. MILLS, L. M. Tennessee Valley Authority 82/03/04. VASSALLO, D. D. Operating Reactors Branch 2. 1p. 12162-254. 24X. Fiche: 50-259, 82/03/04, 8203090028.

8203100575 Application for amend to Licenses DPR-33, DPR-53 & DPR-68, permitting operation at reduced power level w/ single recirculation loop in svc. Descriptions of need & justification encl. Approval requested by 820504. MILLS, L. M. Tennessee Valley Authority 82/03/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12162-220. 24X. Fiche: 50-259, 82/03/04, 8203100575.

--8203100579 Proposed Tech Specs supporting amend to Licenses DPR-33, DPR-53 & DPR-68 re operation at reduced power w/ single recirculation loop in svc. Basis & justification encl. * Tennessee Valley Authority. 82/03/04. 73pp. 12162-222. 24X. Fiche: 50-259, 82/03/04, 8203100579.

--8203100581 "Browns Ferry Nuclear Plants, Units 1, 2 & 3 Single Loop Operation."
* General Electric Co. NEDO-24236. 81/05/31. 28pp. 12162-305. 24X. Fiche: 50-259, 82/03/04, 8203100575.

8203160024 Forwards request for addl info re IMI Action Item II B.1. "RCB High Point Vents," needed to complete review. Requests info within 60 days. VASSALLO, D. D. Operating Reactors Branch 2. 82/03/08. PARRIS, H. Q. Tennessee Valley Authority. 3pp. 12325-103. 24X. Fiche: 50-259, 82/03/08, 8203160024.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program. EISENHUT, D. G. Division of Licensing. 82/03/09. HAUGPURO, A. Consolidated Edison Co. of New York. 2pp. 12251-031. 24X. Fiche: 50-000, 82/03/09, 8203110001.

8203170018 Advises that fee for 820108 invoice for applications should be remitted. MILLER, W. O. License Fee Management Branch. 82/03/09. PARRIS, H. Q. Tennessee Valley Authority. 1p. 12325-323. 24X. Fiche: 50-000, 82/03/09, 8203170018.

8203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to incorporate addl requirements for insp of snubbers. WISENBURG, M. R. Tennessee Valley Authority. 82/03/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12312-268. 24X. Fiche: 50-259, 82/03/09, 8203170251.

--8203170255 Proposed changes to Tech Specs incorporating addl requirements for insp of snubbers. * Tennessee Valley Authority. 82/03/09. 46pp. 12312-270. 24X. Fiche: 50-259, 82/03/09, 8203170251.

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled. MILLS, L. M. Tennessee Valley Authority. 82/03/09. TEDEBEO, R. L. Assistant Director for Licensing. 1p. 12320-298. 24X. Fiche: 50-000, 82/03/09, 8203170511.

G. Inspection reports, IE Bulletins & correspondence

8203080597 Forwards IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-29. No noncompliance noted. CANTRELL, F. B. Division of Project & Resident Programs. 82/02/16. PARRIS, H. Q. Tennessee Valley Authority. 2pp. 12160-207. 24X. Fiche: 50-259, 82/02/16, 8203080597.

--8203080602 IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-29. No noncompliance noted. Major areas inspected: radiological environ surveillance, including mgt controls & implementation of radiological environ monitoring program. CUNNINGHAM, A. L., MDNTGOMERY, D. M. Division of Emergency Preparedness & Operational Support. 82/02/12. 5pp. 12160-209. 24X. Fiche: 50-259, 82/02/16, 8203080597.

8203170635 Forwards IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-29. No noncompliance noted. CANTRELL, F. B. Division of Project & Resident Programs. 82/02/19. PARRIS, H. Q. Tennessee Valley Authority. 2pp. 12325-152. 24X. Fiche: 50-259, 82/02/19, 8203170635.

--8203170638 IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-29. No noncompliance noted. Major areas inspected: radiation protection, refueling operations, radwaste mgt & shipments of radioactive mail. COLLINS, T. R., BARR, K. Division of Engineering & Technical Programs. 82/02/17. 4pp. 12325-154. 24X. Fiche: 50-259, 82/02/19, 8203170635.

8203020344 Ack receipt of 820115 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28. LEWIS, R. C. Division of Project & Resident Programs. 82/02/24. PARRIS, H. Q. Tennessee Valley Authority. 1p. 12078-174. 24X. Fiche: 50-259, 82/02/24, 8203020344.

--8203020388 Supply 811130 response to NRC 811030 & 1214 ltr re violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28. Corrective actions data sheets PMI-19 revised by 811006 to include RHR Svc Water Purge A3, B3, C3 & D3. MILLS, L. M. Tennessee Valley Authority. 82/01/15. O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01). 5pp. 12078-175. 24X. Fiche: 50-259, 82/02/24, 8203020344.

8203150291 Forwards request for addl info re 81116 revised inservice insp program. VASSALLO, D. D. Operating Reactors Branch 2. 82/02/24. PARRIS, H. Q. Tennessee Valley Authority. 6pp. 12311-005. 24X. Fiche: 50-259, 82/02/24, 8203150291.

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required. O'REILLY, J. P. Region 2, Office of Director. 82/02/26. UHRIG, R. E. Florida Power & Light Co. 4pp. 12158-183. 24X. Fiche: 50-000, 82/02/26, 8203080349.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UHRIG, R. E. Florida Power & Light Co. 4pp. 12315-309. 24X. Fiche: 50-000, 82/03/04, 8203170441.

8203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to incorporate addl requirements for insp of snubbers. WISENBURG, M. R. Tennessee Valley Authority. 82/03/09. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12312-268. 24X. Fiche: 50-259, 82/03/09, 8203170251.

--8203170255 Proposed changes to Tech Specs incorporating addl requirements for insp of snubbers. * Tennessee Valley Authority. 82/03/09. 46pp. 12312-270. 24X. Fiche: 50-259, 82/03/09, 8203170251.

8203170379 Ack receipt of 820222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36. CANTRELL, F. B. Division of Project & Resident Programs. 82/03/09. PARRIS, H. Q. Tennessee Valley Authority. 1p. 12317-151. 24X. Fiche: 50-259, 82/03/09, 8203170379.

--8203170379 Responds to NRC 820112 ltr re violations noted in IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36. Corrective actions: administrative program for complying w/Article JWA-6000, Records & Repts of Section XI ASME Code, written. MILLS, L. M. Tennessee Valley Authority. 82/02/22. O'REILLY, J. P. Region 2, Office of Director. 5pp. 12317-152. 24X. Fiche: 50-259, 82/03/09, 8203170379.

--8203170396 Forwards IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on 811130-1204 & notice of violation. LEWIS, R. C. Division of Resident & Reactor Project Inspection. 82/01/12. PARRIS, H. Q. Tennessee Valley Authority. 2pp. 12317-157. 24X. Fiche: 50-259, 82/03/09, 8203170379.

--8203170401 Notice of violation from insp on 811130-1204. * Division of Resident & Reactor Project Inspection. 82/01/12. 2pp. 12317-159. 24X. Fiche: 50-259, 82/03/09, 8203170379.

--8203170406 IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on 811130-1204. Noncompliance noted: inadequate procedure for installation & insp of locking devices & failure to ensure special processes are controlled. QIRARD, E. H., COLEY, J. L., HERDT, A. R. Engineering Inspection Branch. 81/12/31. 11pp. 12317-161. 24X. Fiche: 50-259, 82/03/09, 8203170379.

DOCKETED ITEMS

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain A9ASTAT E-7000 Series Time-Delays," & IE Info Notice 82-03, "Increasing Frequency of Drug-Related Incidents".
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UMR10, R.E.
Florida Power & Light Co App 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203190159 Ack receipt of 820301 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-259/82-03 50-260/82-03 & 50-296/82-03
CANTRELL, F.S. Division of Project & Resident Programs 82/03/12
PARRIS, H.G. Tennessee Valley Authority 1p 12347 125 24X
Fiche 50-259, 82/03/12, 8203190159

--8203190178 Responds to NRC 820203 ltr re violations noted in IE Insp Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03
Corrective actions withheld (ref 10CFR73.71)
MILLS, L.M. Tennessee Valley Authority 82/03/01 O'REILLY, J.P.
Region 2, Office of Director 1p 12347 126 24X
Fiche 50-259, 82/03/12, 8203190159

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs". No written response requested.
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UMR10, R.E.
Florida Power & Light Co PARRIS, H.G. Tennessee Valley Authority
JONES, J.A. Carolina Power & Light Co 3pp 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs".
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UMR10, R.E.
Florida Power & Light Co 3pp 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

8203220479 Responds to util B10803 reply to Generic Ltr B1-01, "Qualifications for Insp, Exam, Testing & Audit Personnel".
Util commitments & exceptions to requirements of Reg Guide & SR Revision 1 & Reg Guide 1.146 acceptable
VASSALLO, D.B. Operating Reactors Branch 2 82/03/17 PARRIS, H.G.
Tennessee Valley Authority 2pp 12392 113 24X
Fiche 50-259, 82/03/17, 8203220479

2 Periodic operating reports & related correspondence

8203230383 Monthly operating repts for Nov 1981
THOM, T. Tennessee Valley Authority 81/12/01 33pp 12384 181
24X Fiche 50-259, 81/12/01, 8203230383

8203230390 Forwards monthly operating repts for Dec 1981
JONES, D.Y. Tennessee Valley Authority 82/01/08 Office of
Management and Program Analysis 1p 12385 164 24X
Fiche 50-259, 82/01/08, 8203230390

--8203230395 Monthly operating repts for Dec 1981
THOM, T. Tennessee Valley Authority 82/01/01 25pp 12385 165
24X Fiche 50-259, 82/01/08, 8203230390

8203230426 Forwards monthly operating repts for Jan 1982
JONES, D.Y. Tennessee Valley Authority 82/03/23 Office of
Management and Program Analysis 1p 12384 269 24X
Fiche 50-259, 82/03/23, 8203230426

--8203230428 Monthly operating repts for Jan 1982
THOM, T. Tennessee Valley Authority 82/02/01 36pp 12384 270
24X Fiche 50-259, 82/03/23, 8203230426

3 Reportable occurrences, LERs & related correspondence

8203080480 Forwards updated LER B1-069/03X-1.
GREEN, H.J. Tennessee Valley Authority 82/02/17 O'REILLY, J.P.
Region 2, Office of Director 1p 12157 191 24X
Fiche 50-259, 82/02/17, 8203080480

--8203080480 Updated LER B1-069/03X-1 on B10115, during performance of
S1 4 B 4-gaseous channel of continuous air monitor
D-RM-90-252 read downscale. Caused by instrument drift
Counting ratemeter calibr & channel returned to svc
HOLDER, G. Tennessee Valley Authority 82/02/18 Region 2,
Office of Director 2pp 12157 192 24X Fiche 50-259, 82/02/17,
8203080480

8203080500 Forwards updated LER B1-089/03X-1
GREEN, H.J. Tennessee Valley Authority 82/02/18 O'REILLY, J.P.
Region 2, Office of Director 1p 12157 107 24X

--8203080520 Updated LER B1-009/03X-1 on B11211, while perform-
ing 4 9 A-1 a.s. suppl. A. diesel engine D oversped & tripped after
receipt of fast start signal. Caused by crack in nipple for
booster pumps to governor, resulting in oil leakage.
HOLDER, G. Tennessee Valley Authority 82/02/18 Regl
Office of Director 2pp 12157 108 24X Fiche 50-259, 82/02/18,
8203080500

8203080439 Forwards LER 82-011/03L-0
GREEN, H.J. Tennessee Valley Authority 82/02/22 O'REILLY, J.P.
Region 2, Office of Director 1p 12157 149 24X
Fiche 50-259, 82/02/22, 8203080439

--8203080443 LER 82-011/03L-0 on B20124, continuous air monitor
D-RM-90-252 found out of calibr. Caused by component failure.
NRC count rate card number CRA14-A & Triplett number 420-
1000 meter on continuous air monitor replaced.
HOLDER, G. Tennessee Valley Authority 82/02/22 Regl
Office of Director 2pp 12157 150 24X Fiche 50-259, 82/02/22,
8203080439

8203080368 Forwards LER 82-012/03L-0
GREEN, H.J. Tennessee Valley Authority 82/02/23 O'REILLY, J.P.
Region 2, Office of Director 1p 12160 143 24X
Fiche 50-259, 82/02/23, 8203080368

--8203080376 LER 82-012/03L-0 on B20125, RHR pump B & D min flow
valve 1-FCV-74-30 failed to close during surveillance test.
Caused by failed coil for relay 10A-K1088. Coil replaced.
HOLDER, G. Tennessee Valley Authority 82/02/23 Regl
Office of Director 2pp 12160 144 24X Fiche 50-259, 82/02/23,
8203080368

8203180239 Forwards LER 82-015/03L-0
GREEN, H.J. Tennessee Valley Authority 82/03/04 O'REILLY, J.P.
Region 2, Office of Director 1p 12337 012 24X
Fiche 50-259, 82/03/04, 8203180239

--8203180250 LER 82-015/03L-0 on B20209, instrumentation D-XR-
D-XR-90-102-2 (620 MSL windspeed & direction) & D-XR-90-1-
(737 MSL wind direction) failed. Caused by lightning strike
on environment data station instrumentation replaced.
BURNS, R.E. Tennessee Valley Authority 82/03/04 Regl
Office of Director 2pp 12337 013 24X Fiche 50-259, 82/03/04,
8203180239

8203230628 Forwards updated LER B1-078/03X-1
GREEN, H.J. Tennessee Valley Authority 82/03/11 O'REILLY, J.P.
Region 2, Office of Director 1p 12309 203 24X
Fiche 50-259, 82/03/11, 8203230628

--8203230637 Updated LER B1-078/03X-1 on B11123, during refuel-
ing continuous air monitor 1-RM-90-250 declared inoperable for
12 1/2-h. Only four of seven required hourly samples taken
sampled. Caused by personnel error.
HOLDER, G. Tennessee Valley Authority 82/03/11 Regl
Office of Director 2pp 12309 203 24X Fiche 50-259, 82/03/11,
8203230628

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in App A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J.H. Division of Rules and Records 81/08/04 MA
Kaye, Scholer, Fierman, Hays & Handler 7pp 12750 006 24X
Fiche 50-259, 81/08/04, 8203010001

--8203020324 Forwards modified questionnaire on reactor oper-
ation satisfaction & motivation, per telcon request W/S encl.
DAVIS, T. Analysis & Technology, Inc. 80/07/15 HOLT, C.
Tennessee Valley Authority 1p 12770 301 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030145 Informs of 800609-11 site visit by Analysis & T
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P.F. Operator Licensing Branch 80/05/12 AB
Tennessee Valley Authority 2pp 12770 335 24X
Fiche 50-000, 81/08/04, 8203010001

--8203040023 Forwards exam results for operators & senior op-
erators
COLLINS, P.F. Operator Licensing Branch 80/08/14 DAVIS, T.
Analysis & Technology, Inc. App 12768 119 24X
Fiche 50-000, 81/08/04, 8203010001

--B203040029 Forwards cross ref chart of reactor operators & code names to assist NRC in providing licensed operator exam scores. All correspondence should be forwarded to T Davis using code names only to ensure confidentiality of operator names. ABERCROMBIE, H. Tennessee Valley Authority. 80/08/07. COLLINS, P. Operator Licensing Branch. 2pp. 1276B 123 24X. Fiche 50-000, 81/08/04, B203010001.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B203040076 Submits evaluation of design of emergency response facilities. Design plan not sufficiently detailed to determine compliance w/NUREG-0696 criteria. Items not adequately addressed discussed. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/05. PARRIS, H. O. Tennessee Valley Authority. 3pp. 12130 149 24X. Fiche 50-259, 82/02/05, B203040076.

B203050540 Responds to B10317 response to NUREG-0737, Item II D. J. 4 re control room habitability. Installation of qualified chlorine detectors that alarm in control room to alert operators to close intake dampers required. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/12. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12145 321 24X. Fiche 50-259, 82/02/12, B203050540.

B203240322 Discusses NRC program re nuclear power plant security during safety emergencies. Voluntary cooperation in allowing NRC contractor access to site for visit & personnel interviews requested. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/16. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12415 115 24X. Fiche 50-259, 82/03/16, B203240322.

O Adjudicatory correspondence

B203220334 Prehearing conference memorandum re steps necessary to conclude hearing due to ALAB-664 ASLB cannot resolve need for evidentiary hearing. Issue unless & until petitioners admitted as party intervenors. Certificate of Bvc encl. SANCER, H. B., WALLACE, L. E., BURGER, J. F. Tennessee Valley Authority. 82/03/15. 6pp. 12350 262 24X. Fiche 50-259, 82/03/15, B203220334.

B203250186 Order extending time until 820416 for Commission consideration of NRC & utility petitions to review ALAB-664. CHILK, B. J. Office of the Secretary of the Commission. 82/03/22. Commissioners. 1p. 12414 122 24X. Fiche 50-259, 82/03/22, B203250186.

B203250303 Responses to util B20315 proposed schedule in accordance w/ALAB-664. Proposed different schedule. Certificate of Bvc encl. RAMSDON, R. J. Hearing Branch 4. 82/03/24. Atomic Safety and Licensing Board Panel. 6pp. 12413 178 24X. Fiche 50-259, 82/03/24, B203250303.

B203310262 Forwards B11103 updated amend to util B00730 application. Amend consists of util responses to NRC questions w/o encl. RAMSON, R. J. Hearing Branch 4. 82/03/29. FRYE, J. H., STOEGER, D. J., JOHNSON, E. B. Atomic Safety and Licensing Board Panel. 1p. 12455 194 24X. Fiche 50-259, 82/03/29, B203310262.

H General correspondence

B203080119 Advises that DB Vassallo reassigned as Chief of Operating Reactors Branch 2. Correspondence previously directed to T Ippolito should be directed to DB Vassallo. NOVAK, T. M. Assistant Director for Operating Reactors. 82/02/12. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12159 275 24X. Fiche 50-259, 82/02/12, B203080119.

J Insurance & indemnity information

B203250188 Forwards Endorsement B to ANI Binders EB-38, 39 & 40. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/03/16. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 4pp. 12414 115 24X. Fiche 50-259, 82/03/16, B203250188.

B203260103 Forwards Endorsement 6 to ANI Binder EB-66 & Endorsement 3 to 8PF Binder EB-75. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/03/16. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 3pp. 12422 192 24X. Fiche 50-000, 82/03/16, B203260103.

B203250191 Forwards Endorsement 59 to ANI Policy NF-198. FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/03/17. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp. 12414 113 24X. Fiche 50-259, 82/03/17, B203250191.

P Operating license stage documents & correspondence

B203010301 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan". Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3). FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006 24X. Fiche 50-259, 81/08/04, B203010301.

--B005150625 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort. SARs & LERs are needed by 800319 & remaining info by 800601. MATTSOY, R. J. Division of Safety Technology. 80/03/05. EISENHUT, D. O. Division of Licensing. 4pp. 12761 001 24X. Fiche 50-260, 81/08/04, B203010001.

--B203010266 Responds to 791031 request for review of util response to D Eisenhower 790913 ltr re conflicts w/THI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse. THOMAS, C. P. THI-2 Bulletins & Orders Task Force. 79/11/16. KANE, W. F. THI-2 Bulletins & Orders Task Force. 2pp. 12761 313 24X. Fiche 50-000, 81/08/04, B203010001.

--B203010357 Revision 1 to "Interim Reliability Evaluation Program, Browns Ferry Team Fault Tree Guide". STEWART, M. C. Affiliation Unknown. 80/12/10. 25pp. 12761 230 24X. Fiche 50-000, 81/08/04, B203010001.

B203150012 Advises that no further review is planned since util requested no technical deviations from position re NUREG-0737, Item III D 3.3, "Improved In-plant Iodine Instrumentation Under Accident Condition". VASSALLO, D. B. Operating Reactors Branch 2. 82/02/22. PARRIS, H. O. Tennessee Valley Authority. 2pp. 12259 338 24X. Fiche 50-259, 82/02/22, B203150012.

B203010228 Provides status of SIL 299 & SIL Suppl 1 re water level instrumentation. MILLS, L. M. Tennessee Valley Authority. 82/02/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12070 250 24X. Fiche 50-259, 82/02/24, B203010228.

B203110346 Requests meeting to discuss submittals on radiological effluent Tech Specs & offsite dose calculation manual to develop area of agreement, justify deviations from model & understand reasons for unresolved issues. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/24. PARRIS, H. O. Tennessee Valley Authority. 6pp. 12250 063 24X. Fiche 50-259, 82/02/24, B203110346.

--B203120332 Speech entitled "Status of NRC Radiological Effluent Tech Spec Activities," presented at AIF conference on NEPA & Nuclear Regulation on B1004-07 in Washington, DC. Apps & tables encl. WILLIS, C. A., CONGEL, F. J. NRC - No Detailed Affiliation Given. B1/10/04. 42pp. 12250 068 24X. Fiche 50-259, 82/02/24, B203110346.

B203020478 Requests NRC position re deferral of commitment deadlines & scheduled startup date of B20409. MILLS, L. M. Tennessee Valley Authority. 82/02/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12085 254 24X. Fiche 50-259, 82/02/25, B203020478.

B203050028 Responds to B20201 ltr requesting documents re environment qualification of electrical equipment. All nonproprietary repts will be provided to Franklin Research Ctr by B20408. Proprietary repts will be provided to NRC by B20510. MILLS, L. M. Tennessee Valley Authority. 82/03/04. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 12162 254 24X. Fiche 50-259, 82/03/04, B203050028.

B203100575 Application for amends to Licenses DPR-33, DPR-53 & DPR-68, permitting operation at reduced power level w/single recirculation loop in svc. Descriptions of need & justification encl. Approval requested by B20604. MILLS, L. M. Tennessee Valley Authority. 82/03/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12182 220 24X. Fiche 50-259, 82/03/04, B203100575.

--B203100579 Proposed Tech Specs supporting amend to Licenses DPR-33, DPR-53 & DPR-68 re operation at reduced power w/single recirculation loop in svc. Bases & justification encl. Tennessee Valley Authority. 82/03/04. 73pp. 12182 222 24X. Fiche 50-259, 82/03/04, B203100575.

--B203100581 Browns Ferry Nuclear Plants, Units 1, 2 & 3 Single Loop Operation
 * General Electric Co. NEOD-24236 B1/03/31. 28pp 12182 309.
 24X Fiche: 50-259, 82/03/04, B203100575

B203160024 Forwards request for addl info re TMI Action Item
 II B 1, "RCS High Point Vents," needed to complete
 review Requests info within 60 days
 VASSALLO, D.B. Operating Reactors Branch 2 B2/03/08 PARRIS, H.Q.
 Tennessee Valley Authority 3pp 12325 105 24X
 Fiche: 50-259, 82/03/08, B203160024

G203110001 Generic Ltr B2-04 to all licensees of operating plants,
 applicants for DL & holders of CP re use of INPO SEE-IN
 program
 EISENHUT, D.G. Division of Licensing. B2/03/09 HAUSPURG, A.
 Consolidated Edison Co. of New York 2pp 12231-031 24X
 Fiche: 50-000, 82/03/09, B203110001

B203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68,
 changing Tech Specs to incorporate addl requirements for
 insp of snubbers
 WISENBURG, M.R. Tennessee Valley Authority B2/03/09 DENTON, H.R.
 Office of Nuclear Reactor Regulation, Director. 2pp 12312 260
 24X Fiche: 50-259, 82/03/09, B203170251

--B203170255 Proposed changes to Tech Specs incorporating addl
 requirements for insp of snubbers
 * Tennessee Valley Authority B2/03/09 46pp. 12312 270. 24X
 Fiche: 50-259, 82/03/09, B203170251

B203170511 Updates response to Generic Ltr B2-01, new license
 applications survey One application submitted re Browns
 Ferry spent fuel storage demonstration, involving dry storage
 of spent fuel in two casks scheduled
 MILLS, L.M. Tennessee Valley Authority. B2/03/09 TEDESCO, R.L.
 Assistant Director for Licensing. 1p. 12320 290. 24X
 Fiche: 50-000, 82/03/09, B203170511

G Inspection Reports, IE Bulletins & correspondence

B203080397 Forwards IE Insp Repts 50-259/82-05, 50-260/82-05 &
 50-296/82-05 on B20126-29 No noncompliance noted.
 CANTRELL, F.S. Division of Project & Resident Programs. B2/02/16
 PARRIS, H.Q. Tennessee Valley Authority 2pp 12160 207 24X
 Fiche: 50-259, 82/02/16, B203080397

--B203080602 IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on
 B20126-29 No noncompliance noted Major areas inspected:
 radiological environ surveillance, including mgt controls &
 implementation of radiological environ monitoring program.
 CUNNINGHAM, A.L., MONTGOMERY, D.M. Division of Emergency
 Preparedness & Operational Support. B2/02/12 5pp 12160 209.
 24X Fiche: 50-259, 82/02/16, B203080597

B203170635 Forwards IE Insp Repts 50-259/82-02, 50-260/82-02 &
 50-296/82-02 on B20125-29 No noncompliance noted
 CANTRELL, F.S. Division of Project & Resident Programs. B2/02/19.
 PARRIS, H.Q. Tennessee Valley Authority 2pp 12325 152. 24X
 Fiche: 50-259, 82/02/19, B203170635

--B203170638 IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on
 B20125-29 No noncompliance noted Major areas inspected:
 radiation protection, refueling operations, radwaste mgt &
 shipments of radioactive matl
 COLLINS, T.R., BARR, K. Division of Engineering & Technical
 Programs. B2/02/17 4pp. 12225 154 24X Fiche: 50-259, 82/02/19,
 B203170635

B203020344 Ack receipt of B20115 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Repts 50-259/81-28,
 50-260/81-28 & 50-296/81-28.
 LEWIS, R.C. Division of Project & Resident Programs. B2/02/24.
 PARRIS, H.Q. Tennessee Valley Authority. 1p. 12078 174 24X
 Fiche: 50-259, 82/02/24, B203020344

--B203020388 Supple B11030 response to NRC B11030 & 1214 ltrs re
 violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28
 & 50-296/81-28 Corrective actions data sheets MMI-19 revised
 by B11006 to include RHR Svc Water Pumps A3, B3, C3 & D3
 MILLS, L.M. Tennessee Valley Authority. B2/01/15. O'REILLY, J.P.
 Region 2, Atlanta, Office of the Director (B1/03/01). 5pp.
 12078 175. 24X Fiche: 50-259, 82/02/24, B203020344

B203150291 Forwards request for addl info re B1116 revised inservice
 insp program
 VASSALLO, D.B. Operating Reactors Branch 2 B2/02/24. PARRIS, H.Q.
 Tennessee Valley Authority. 4pp 12311:005 24X
 Fiche: 50-259, 82/02/24, B203150291

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Westinghouse H-2
 Switch Circuit Mod." No response required.
 O'REILLY, J.P. Region 2, Office of Director. B2/02/26. UHRIG, R.E.
 Florida Power & Light Co. 4pp. 12158 183. 24X
 Fiche: 50-000, 82/02/26, B203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical
 Terminal Blocks."
 O'REILLY, J.P. Region 2, Office of Director. B2/03/04. UHRIG, R.E.
 Florida Power & Light Co. 4pp. 12313 309. 24X
 Fiche: 50-000, 82/03/04, B203170441

B203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68,
 changing Tech Specs to incorporate addl requirements for
 insp of snubbers.
 WISENBURG, M.R. Tennessee Valley Authority. B2/03/09. DENTON, H.R.
 Office of Nuclear Reactor Regulation, Director. 1p. 12312 260. 24X
 Fiche: 50-259, 82/03/09, B203170251

--B203170255 Proposed changes to Tech Specs incorporating addl
 requirements for insp of snubbers.
 * Tennessee Valley Authority. B2/03/09. 46pp. 12312 270. 24X
 Fiche: 50-259, 82/03/09, B203170251

B203170379 Ack receipt of B20222 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Repts 50-259/81-36,
 50-260/81-36 & 50-296/81-36.
 CANTRELL, F.S. Division of Project & Resident Programs. B2/03/09.
 PARRIS, H.Q. Tennessee Valley Authority. 1p. 12317 151. 24X
 Fiche: 50-259, 82/03/09, B203170379

--B203170391 Responds to NRC B20112 ltr re violations noted in IE Insp
 Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 Corrective
 actions: administrative program for complying w/Article
 IWA-6000, Records & Repts of Section XI ASME Code, written.
 MILLS, L.M. Tennessee Valley Authority. B2/02/22. O'REILLY, J.P.
 Region 2, Office of Director. 5pp. 12317 152. 24X
 Fiche: 50-259, 82/03/09, B203170379

--B203170396 Forwards IE Insp Repts 50-259/81-36, 50-260/81-36 &
 50-296/81-36 on B11130-1204 & notice of violation.
 LEWIS, R.C. Division of Resident & Reactor Project Inspection.
 B2/01/12. PARRIS, H.Q. Tennessee Valley Authority. 8pp.
 12317 157. 24X Fiche: 50-259, 82/03/09, B203170379

--B203170401 Notice of violation from insp on B11130-1204.
 * Division of Resident & Reactor Project Inspection. B2/01/12.
 2pp. 12317 159. 24X Fiche: 50-259, 82/03/09, B203170379

--B203170406 IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on
 B11130-1204 Noncompliance noted: inadequate procedure for
 installation & insp of locking devices & failure to ensure
 special processes are controlled.
 GIRARD, E.H., COLEY, J.L., IEROT, A.R. Engineering Inspection Branch
 B1/12/31. 11pp. 12317 161. 24X Fiche: 50-259, 82/03/09,
 B203170379

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of
 Certain AOSTAT E-7000 Series Time-Delays," & IE Info
 Notice B2-03, "Increasing Frequency of Drug-Related
 Incidents."
 O'REILLY, J.P. Region 2, Office of Director. B2/03/10. UHRIG, R.E.
 Florida Power & Light Co. 4pp. 12321 206. 24X
 Fiche: 50-000, 82/03/10, B203170519

B203190159 Ack receipt of B20301 ltr informing NRC of steps taken
 to correct violation noted in IE Insp Repts 50-259/82-03
 50-260/82-03 & 50-296/82-03
 CANTRELL, F.S. Division of Project & Resident Programs. B2/03/12.
 PARRIS, H.Q. Tennessee Valley Authority. 1p. 12347 123. 24X
 Fiche: 50-259, 82/03/12, B203190159

--B203190178 Responds to NRC B20203 ltr re violations noted in IE Insp
 Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03.
 Corrective actions withheld (ref 10CFR73.71.)
 MILLS, L.M. Tennessee Valley Authority. B2/03/01. O'REILLY, J.P.
 Region 2, Office of Director. 1p. 12347 126. 24X
 Fiche: 50-259, 82/03/12, B203190159

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator
 Primary Side Manway Closure Studs." No written response
 requested.
 O'REILLY, J.P. Region 2, Office of Director. B2/03/12. UHRIG, R.E.
 Florida Power & Light Co. COLLIER, A.R. Offshore Power Systems
 (subs. of Westinghouse Electric Corp.). PACK, R.W. Institute of
 Nuclear Power Operations. 5pp. 12409 186. 24X
 Fiche: 50-000, 82/03/12, B203250481

DOCKETED ITEMS

8203260290 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16. CHRIGR, R. E.
Florida Power & Light Co. 4pp. 12424. 107 24X
Fiche: 50-000, 82/03/16, 8203260290.

8203220479 Responds to util 810803 reply to Generic Ltr 81-01.
"Qualifications for Insp. Exam. Testing & Audit Personnel."
Util commitments & exceptions to requirements of Reg Guide
1.5B Revision 1 & Reg Guide 1.14b acceptable
VASSALLO, D. B. Operating Reactors Branch 2 82/03/17 PARRIS, H. G.
Tennessee Valley Authority. 2pp. 12392. 113 24X
Fiche: 50-259, 82/03/17, 8203220479

R Periodic operating reports & related correspondence

8203230402 Forwards monthly operating rept for Jul 1981
ABERCROMBIE, H. Tennessee Valley Authority. 81/09/10 Office of
Management and Program Analysis. 1p. 12384. 240. 24X
Fiche: 50-260, 81/09/10, 8203230402.

--8203230405 Monthly operating rept for Jul 1981
CHIAPPAN, M. Tennessee Valley Authority. 81/08/01 2p
12384. 241. 24X Fiche: 50-260, 81/09/10, 8203230402

8203230383 Monthly operating repts for Nov 1981
THOM, T. Tennessee Valley Authority. 81/12/01. 33pp. 12384. 182.
24X Fiche: 50-259, 81/12/01, 8203230383

8203230390 Forwards monthly operating repts for Dec 1981
JONES, G. T. Tennessee Valley Authority. 82/01/08 Office of
Management and Program Analysis. 1p. 12385. 164. 24X
Fiche: 50-259, 82/01/08, 8203230390

--8203230395 Monthly operating repts for Dec 1981.
THOM, T. Tennessee Valley Authority. 82/01/01. 25pp. 12385. 165
24X Fiche: 50-259, 82/01/08, 8203230390

8203230426 Forwards monthly operating repts for Jan 1982
JONES, G. T. Tennessee Valley Authority. 82/03/23 Office of
Management and Program Analysis. 1p. 12384. 269. 24X
Fiche: 50-259, 82/03/23, 8203230426.

--8203230428 Monthly operating repts for Jan 1982.
THOM, T. Tennessee Valley Authority. 82/02/01. 36pp. 12384. 270
24X Fiche: 50-259, 82/03/23, 8203230426.

B Reportable occurrences, LERs & related correspondence

8203080470 Forwards updated LER 82-050/03X-1.
GREEN, H. J. Tennessee Valley Authority. 82/02/19 O'REILLY, J. P.
Region 2, Office of Director. 1p. 12157. 185. 24X
Fiche: 50-260, 82/02/19, 8203080470.

--8203080487 Updated LER 81-050/03X-1 on 811003, during normal operation
containment atmosphere torus hydrogen analyzer removed from
svc for corrective action. Water found in sensing lines
removed & analyzer returned to svc.
HOLDER, G. Tennessee Valley Authority. 82/02/19. Region 2.
Office of Director. 2pp. 12157. 186. 24X Fiche: 50-260, 82/02/19,
8203080470.

8203080501 Forwards updated LER 81-062/03X-1, supplementing 811215
submittal.
GREEN, H. J. Tennessee Valley Authority. 82/02/19. O'REILLY, J. P.
Region 2, Office of Director. 1p. 12157. 104. 24X
Fiche: 50-260, 82/02/19, 8203080501.

--8203080506 Updated LER 81-062/03X-1 on 811117, main steam line radiation
monitors 2-RH-90-137(C) & 2-RH-90-139(D) became erratic &
read lower than Tech 89ec. Caused by loose connectors
Connectors on 194X62909-11 tightened.
HOLDER, G. Tennessee Valley Authority. 82/02/18. Region 2.
Office of Director. 2pp. 12157. 105. 24X Fiche: 50-260, 82/02/19,
8203080501.

8203080316 Forwards LER 82-006/03L-0.
GREEN, H. J. Tennessee Valley Authority. 82/02/23 O'REILLY, J. P.
Region 2, Office of Director. 3pp. 12149. 303. 24X
Fiche: 50-260, 82/02/23, 8203080316.

--8203080325 LER 82-006/03L-0 on 820125, while performing SI 4.1. A-7, low
water level switch LIS-3-203B, switch 1 found 3X out of
tolerance. Caused by setpoint drift. Switch recalibr.
HOLDER, G. Tennessee Valley Authority. 82/02/23. Region 2.
Office of Director. 2pp. 12149. 304. 24X Fiche: 50-260, 82/02/23,
8203080316.

8203080433 Forwards LER 82-007/03L-0
GREEN, H. J. Tennessee Valley Authority. 82/02/23 O'REILLY, J. P.
Region 2, Office of Director. 1p. 12157. 16A. 24X
Fiche: 50-260, 82/02/23, 8203080433

--8203080439 LER 82-007/03L-0 on 820126, while performing SI 4.2. A-3,
reactor low-water level switch LIS-3-56A switch number 2 was
found 8X out of tolerance. Caused by setpoint drift. Varway
model 4418c switch recalibr & functionally tested
HOLDER, G. Tennessee Valley Authority. 82/02/23. Region 2.
Office of Director. 2pp. 12157. 167. 24X Fiche: 50-260, 82/02/23,
8203080433

8203180268 Forwards LER 82-009/03L-0
GREEN, H. J. Tennessee Valley Authority. 82/02/23. O'REILLY, J. P.
Region 2, Office of Director. 1p. 12334. 228. 24X
Fiche: 50-260, 82/02/25, 8203180268

--8203180275 LER 82-008/03L-0 on 820127, after calibr. rod block monitor
channel B failed to pass functional test of SI 4.2 C-2
Caused by electronic IC failure possibly due to voltage
spike during calibr. OE 136B133301 gain change card replaced.
HOLDER, G. Tennessee Valley Authority. 82/02/25. Region 2.
Office of Director. 2pp. 12334. 229. 24X Fiche: 50-260, 82/02/25,
8203180268

8203180235 Forwards LER 82-010/03L-0
GREEN, H. J. Tennessee Valley Authority. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director. 1p. 12338. 052. 24X
Fiche: 50-260, 82/03/04, 8203180235.

--8203180259 LER 82-010/03L-0 on 820121, during full power operation
SI 4.1 B 2 (APRM output signal calibr.) not performed within
required frequency during 811014-28. Caused by personnel
error.
LITTLE, G. V. Tennessee Valley Authority. 82/03/04. Region 2.
Office of Director. 2pp. 12338. 053. 24X Fiche: 50-260, 82/03/04,
8203180235

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0560, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12730. 006. 24X
Fiche: 50-260, 81/08/04, 8203010001

--8203080324 Forwards modified questionnaire on reactor operator job
satisfaction & motivation, per telcon request. W/o encl.
DAVIS, T. Analysis & Technology, Inc. 80/07/15. HOLT, C.
Tennessee Valley Authority. 1p. 12770. 301. 24X
Fiche: 50-000, 81/08/04, 8203010001

--8203030145 Informs of 800609-11 site visit by Analysis & Technology,
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch. 80/05/12. ABERCROMBIE, H.
Tennessee Valley Authority. 2pp. 12770. 335. 24X
Fiche: 50-000, 81/08/04, 8203010001

--8203040023 Forwards exam results for operators & senior operators.
COLLINS, P. F. Operator Licensing Branch. 80/08/14. DAVIS, L. Y.
Analysis & Technology, Inc. 4pp. 12768. 119. 24X
Fiche: 50-000, 81/08/04, 8203010001

--8203040029 Forwards cross ref chart of reactor operators & code names
to assist NRC in providing licensed operator exam scores.
All correspondence should be forwarded to T Davis using code
names only to ensure confidentiality of operator names.
ABERCROMBIE, H. Tennessee Valley Authority. 80/08/07. COLLINS, P.
Operator Licensing Branch. 2pp. 12768. 123. 24X
Fiche: 50-000, 81/08/04, 8203010001

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8203100003 Notification of cancellation of 820222 meeting w/util in
Bethesda, MD to discuss licensee plans for emergency
response facility.
VAN VLIET, J. A. Operating Reactors Branch 2. 82/02/17
VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 12191. 250. 24X
Fiche: 50-000, 82/02/17, 8203100003

submitted by B20310 to allow adequate time for technical and
nrg review per preparation requirements for refueling &
maint outage
HOME, P. W. Carolina Power & Light Co. 82/03/01. VARQA, S. A
Operating Reactors Branch 1. 1p 12164 087 24X
Fiche 50-261. 82/03/01. B203090337

B203120266 Releases public version of revised emergency plan & revised
emergency plan procedures
FELTON, J. M. Division of Rules and Records. 82/03/05. Document
Management Branch. 1p 12294 100 24X Fiche 50-261. 82/03/05.
B203120266

--B203120279 Forwards public version of Revision 4 to emergency response
plan & Revision 4 to emergency plan & procedures Vol 13
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/02/25
O'REILLY, J. P. Region 2, Office of Director. 2pp 12294: 103 24X
Fiche 50-261. 82/03/05. B203120266

--B203120282 Public version of Revision 4 to emergency response plan
CROCKER, S. Carolina Power & Light Co. 82/02/20 35pp
12294 105 24X Fiche 50-261. 82/03/05. B203120266

--B203120284 Public version of Revision 4 to emergency plan & procedures
Vol 13, consisting of plant operating manual Vol 13, Book 2
CROCKER, S. Carolina Power & Light Co. 82/02/20 54pp
12294 140 24X Fiche 50-261. 82/03/05. B203120266

B203190251 Forwards util rept "Safe Shutdown Capability Assessment &
Proposed Mods." per 10CFR50, App R, Section III D & Generic
Ltr B1-12
UTLEY, E. E. Carolina Power & Light Co. 82/03/16. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director. 3pp 12346 357
24X Fiche 50-261. 82/03/16. B203190251

--B203190254 "Safe Shutdown Capability Assessment & Proposed Mods."
10CFR50, App R, Section III D
* Carolina Power & Light Co. 82/03/31 80pp 12347 001. 24X
Fiche 50-261. 82/03/16. B203190251

B203310454 Releases public version of technical radiological &
operational radiological emergency response plans
FELTON, J. M. Division of Rules and Records. 82/03/29. Document
Management Branch. 1p 12470 097 24X Fiche 50-261. 82/03/29.
B203310454

--B203310461 Forwards public version of State of SC technical
radiological emergency response plan & State of SC
operational emergency response plan. Encl plans supersede
plan previously submitted on B01230
ZIMMERMAN, S. R. Carolina Power & Light Co. 82/03/17.
O'REILLY, J. P. Region 2, Office of Director. 1p 12470: 100 24X
Fiche 50-261. 82/03/29. B203310454

--B203310466 Public version of State of SC technical radiological
emergency response plan
* South Carolina, State of. 82/02/28 123pp 12470 101. 24X
Fiche 50-261. 82/03/29. B203310454

--B203310471 Public version of State of SC operational radiological
emergency response plan.
* South Carolina, State of. 81/08/31 125pp 12470: 228 24X
Fiche 50-261. 82/03/29. B203310454

H General correspondence

B203220536 Responds to request for assistance per constituent concerns
re const of emergency operations ctr at facility.
DIRKES, W. J. Office of the Executive Director for Operations
82/02/04. NAPIER, J. L. House of Rep. 1p 12374: 189 24X
Fiche 50-261. 82/02/04. B203220536

--B203220539 Forwards constituent ltr requesting info re emergency
operations ctr for consideration by NRC
NAPIER, J. L. House of Rep. 82/01/05. KAMMERER, C. C. Office of
Congressional Affairs. 3pp. 12374: 192 24X Fiche 50-261.
82/02/04. B203220536

I Financial information

B203310305 Forwards Annual Financial Rept 1981 & projected company cash
flow statement for CY82
BARHAM, C. D. Carolina Power & Light Co. 82/03/24. BALTZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance). 4pp.
12454 300 24X Fiche 50-000. 82/03/24. B203310305.

--B203310310 Annual Financial Rept 1981.
SMITH, S. H. Carolina Power & Light Co. 82/03/01 40pp
12454: 304 24X Fiche 50-000. 82/03/24. B203310305.

B203150040 Forwards Endorsements 55 & 56 to MAELU Policy MF-49
BARHAM, C. D. Carolina Power & Light Co. 82/03/02. BALTZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance). 4pp.
12297 176 24X Fiche 50-261. 82/03/02. B203150040

B203150041 Forwards Endorsement 7 to ANI Binder EB-21.
BARHAM, C. D. Carolina Power & Light Co. 82/03/02. BALTZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance). 2pp.
12297 174 24X Fiche 50-261. 82/03/02. B203150041.

B203150049 Forwards Endorsement 6 to MAELU Binder XB-21.
BARHAM, C. D. Carolina Power & Light Co. 82/03/02. BALTZMAN, J.
Antitrust & Economic analysis Branch (Utility Finance). 2pp.
12297 164 24X Fiche 50-261. 82/03/02. B203150049.

P. Operating license stage documents & correspondence

B203010005 Addl response to FOIA request for 30 categories of docu
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records. 81/08/04. MADSEN, T.
Way, Scholer, Fierman, Hays & Handler. 9pp 12750 006. 24X
Fiche 50-247. 81/08/04. B203010001

--B005190663 Forwards util response to auxiliary feedwater reliabil
evaluation generic request for sys design review. Previous
review work by S Newberry on TMI-1 response should be
considered
PARR, O. D. Auxiliary Systems Branch. 80/05/02. SPEIS, T. Rev
Systems Branch. 1p 12753: 116 24X Fiche 50-000. 81/08/04.
B203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater
evaluations for Westinghouse, C-E & B&W NBGS plants.
MATTHEW, S. P. R. Auxiliary Systems Branch. 80/02/25. BENARDY, A.
Auxiliary Systems Branch. 14pp 12768 329. 24X
Fiche 50-000. 81/08/04. B203010001.

--B008180279 Submits comments on util response re basis for auxil
feedwater flow requirements. Auxiliary feedwater sys must
have capacity to supply 300 gallons per minute total.
SPEIS, T. P. Reactor Systems Branch. 80/08/06. PARR, O. D.
Auxiliary Systems Branch. 1p. 03320 206 24X
Fiche 50-000. 81/08/04. B203010001.

--B008280161 Forwards BER input re implementation of recommendati
auxiliary feedwater sys. Outstanding items include: Tech Spec
revision, implementation of long-term sys mod, review of
safety grade design & positive tornado missile protection.
CHECK, P. S. Assistant Director for Plant Systems. 80/08/12.
NOVAK, I. M. Assistant Director for Operating Reactors. 22pp.
03436 238. 24X Fiche 50-000. 81/08/04. B203010001.

B203040422 Notification of 820224 meeting w/Westinghouse owners g
utils in Bethesda, MD re pressurized thermal shock issue &
plant-specific 150-day responses.
VISSINO, O. Operating Reactors Branch 4. 82/02/18. STOLZ, J.
Operating Reactors Branch 4. 9pp. 12137 187. 24X
Fiche 50-000. 82/02/18. B203040422

B203080076 Advises that review of NUREG-0737 Item III, D.3.3 re im
in-plant iodine instrumentation under accident conditions
complete. No technical deviations from stated positions
requested
VARQA, S. A. Operating Reactors Branch 1. 82/02/19. JONES, J. A.
Carolina Power & Light Co. 2pp. 12159: 295. 24X
Fiche 50-261. 82/02/19. B203080076.

B203090180 Documents util understanding of present status of turb
missile analysis issue. NRC safety concerns re turbine disc
cracking & turbine missiles satisfactorily addressed by util
B10923 commitment
EURY, L. W. Carolina Power & Light Co. 82/02/19. VARQA, S. A.
Operating Reactors Branch 1. 2pp. 12163: 148. 24X
Fiche 50-261. 82/02/19. B203090180.

B203050214 Approves util B20127 ltr request to revise ten-yr
hydrostatic test program to comply w/requirements of 1977
edition, Summer 1978 addenda of Section XI ASME code.
VARQA, S. A. Operating Reactors Branch 1. 82/02/22. JONES, J. A.
Carolina Power & Light Co. 2pp. 12146 206. 24X
Fiche 50-261. 82/02/22. B203050214.

B203040344 Responds to B11211 & B20125 requests for addl info re
environ qualification of electrical equipment. Reasons for
more cost effective review conducted at site listed.
UTLEY, E. E. Carolina Power & Light Co. 82/03/01. EISENHUT, D. O.
Division of Licensing. 2pp. 12115: 097. 24X Fiche 50-261. 82/0
B203040344.

8203050362 Revises until 811223 commitment to complete mods re NUREG-0737, post-accident sampling, by next refueling outage. Mods will be completed & sys operational by 820901.
EURY, L. W. Carolina Power & Light Co. 82/03/02 EISENHUT, D. G. Division of Licensing 1p 12132 154 24X Fiche 50-261, 82/03/02, 8203050362

8203110336 Forwards Amend 62 to License DPR-23, safety evaluation & notice of issuance & availability Amend reclassifies three existing hydraulic snubbers as safety-related.
ROSS, W. J. Operating Reactors Branch 1 82/03/02 JONES, J. A. Carolina Power & Light Co. 2pp. 12250 349 24X Fiche 50-261, 82/03/02, 8203110336

--8203110344 Amend 62 to License DPR-23, reclassifying three existing hydraulic snubbers as safety-related.
VARQA, S. A. Operating Reactors Branch 1 82/03/02 4pp 12250 351 24X Fiche 50-261, 82/03/02, 8203110336

--8203110347 Safety evaluation supporting Amend 62 to License DPR-23
* Office of Nuclear Reactor Regulation, Director 82/03/02 2pp 12250 355 24X Fiche 50-261, 82/03/02, 8203110336

--8203110349 Notice of issuance & availability of Amend 62 to License DPR-23
VARQA, S. A. Operating Reactors Branch 1 82/03/02 2pp 12250 357 24X Fiche 50-261, 82/03/02, 8203110336

8203120072 Forwards Amend 63 to License DPR-23, safety evaluation & notice of issuance & availability Amend changes Tech Specs re operation & surveillance of safety-related snubbers.
ROSS, W. J. Operating Reactors Branch 1 82/03/03 JONES, J. A. Carolina Power & Light Co. 2pp 12254 221 24X Fiche 50-261, 82/03/03, 8203120072

--8203120074 Amend 63 to License DPR-23, changing Tech Specs re operation & surveillance of safety-related snubbers.
VARQA, S. A. Operating Reactors Branch 1 82/03/03 9pp 12254 223 24X Fiche 50-261, 82/03/03, 8203120072

--8203120075 Safety evaluation supporting Amend 63 to License DPR-23
* Office of Nuclear Reactor Regulation, Director. 82/03/03 4pp 12254 232 24X Fiche 50-261, 82/03/03, 8203120072

--8203120077 Notice of issuance & availability of Amend 63 to License DPR-23.
VARQA, S. A. Operating Reactors Branch 1. 82/03/03 2pp. 12254 236 24X Fiche 50-261, 82/03/03, 8203120072

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO BEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co. of New York HANCOCK, J. A. Florida Power Corp. SHERWOOD, O. General Electric Co. 2pp 12251 031 24X Fiche: 50-000, 82/03/09, 8203110001

8203170457 Provides status re hydrogen control final rule Petition filed w/US Court of Appeals for Fourth Circuit for review of final rule Hydrogen recombiner & technical bases undergoing review. Schedule exemption may be requested.
UTLEY, E. E. Carolina Power & Light Co. 82/03/10. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 12316 204 24X Fiche: 50-000, 82/03/10, 8203170457.

8203260294 Forwards request for addl info re pressurized thermal shock issue & 150-day response to NRC B10821 ltr.
VARQA, S. A. Operating Reactors Branch 1. 82/03/16 JONES, J. A. Carolina Power & Light Co. 6pp. 12440 059 24X Fiche: 50-261, 82/03/16, 8203260294.

8203230489 Requests concurrence w/interpretation of wording contained in facilities Tech Specs re QA program Concurrence w/interpretation of ANSI N18.1-1971 required to continue evaluation of training/retraining programs.
ZIMMERMAN, B. R. Carolina Power & Light Co. 82/03/17. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12382 171. 24X Fiche: 50-000, 82/03/17, 8203230489.

8203230639 Notifies that high head vent sys will be functional & necessary revisions to plant drawings, supplemental operator training & revisions to or creation of addl plant procedures will be complete by 820701.
UTLEY, E. E. Carolina Power & Light Co. 82/03/17. EISENHUT, D. G. Division of Licensing. 1p. 12389 153 24X Fiche: 50-261, 82/03/17, 8203230639.

8203310012 Forwards Amend 66 to License DPR-23, safety evaluation & notice of issuance & availability Amend permits dilution of liquid radwastes using Unit 1 circulating pumps.
ROSS, W. J. Operating Reactors Branch 1 82/03/17 JONES, J. A. Carolina Power & Light Co. 2pp 12465 347 24X Fiche 50-261, 82/03/17, 8203310012

--8203310015 Amend 66 to License DPR-23, allowing dilution of liquid radwaste using Unit 1 circulation pumps when Unit 2 pumps inoperable.
VARQA, S. A. Operating Reactors Branch 1 82/03/17 5pp 12465 349 24X Fiche 50-261, 82/03/17, 8203310012

--8203310018 Safety evaluation supporting Amend 66 to License DPR-23
* Office of Nuclear Reactor Regulation, Director 82/03/17 4pp 12465 354 24X Fiche 50-261, 82/03/17, 8203310012

--8203310020 Notice of issuance & availability of Amend 66 to License DPR-23
VARQA, S. A. Operating Reactors Branch 1 82/03/17 2pp 12465 358 24X Fiche 50-261, 82/03/17, 8203310012

8203290199 Forwards second interval component inservice insp & test program.
HIGHE, F. W. Consumers Power Co. 82/03/22 VARQA, S. A. Operating Reactors Branch 1 1p 12429 012 24X Fiche 50-261, 82/03/22, 8203290199

--8203290201 Second interval component inservice insp & test program
B10307 Describes exams performed on circumferential welds & longitudinal welds, branch pipe connection welds greater than 2 inches in diameter & nozzles in vessels.
* Carolina Power & Light Co. 82/03/22 200pp 12429 013 24X Fiche 50-261, 82/03/22, 8203290199

0 Inspection reports, IE Bulletins & correspondence

8203020593 Forwards IE Insp Rept 50-261/82-01 on 820111-15 No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs 82/02/04. JONES, J. A. Carolina Power & Light Co. 2pp. 12084 110 24X Fiche: 50-261, 82/02/04, 8203020593

--8203020597 IE Insp Rept 50-261/82-01 on 820111-15 No noncompliance noted. Major areas inspected: training, personnel qualifications, posting & control & respiratory program.
FRANKLIN, L. A. BARR, K. P. Division of Engineering & Technical Programs 82/02/01 6pp 12084 120 24X Fiche: 50-261, 82/02/04, 8203020593

8203020495 Ack receipt of B11125 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-261/81-25.
LEWIS, R. C. Division of Resident & Reactor Project Inspection. 82/02/19 JONES, J. A. Carolina Power & Light Co. 1p 12089 106 24X Fiche: 50-261, 82/02/19, 8203020495

--8203020505 Responds to NRC B11026 ltr re violations noted in IE Insp Rept 50-261/81-25. Corrective actions maint history file implemented & trend evaluation underway. Overhead crane & gantry training to be completed by 811231.
STARKEY, R. B. Carolina Power & Light Co. 81/11/25. O'REILLY, J. P. Region 2, Atlanta, Office of the Director (01/03/01) 2pp 12009 107 24X Fiche 50-261, 82/02/19, 8203020495

8203100613 Forwards order imposing civil monetary penalties of \$40,000 for violations noted in B10825-26 Insp Radiation control program should be re-examined to identify underlying causes of failure during incident.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 82/02/23 JONES, J. A. Carolina Power & Light Co. 3pp 12193 046 24X Fiche: 50-261, 82/02/23, 8203100613.

--8203100617 Order imposing civil monetary penalties of \$40,000 for violations noted in B20823-26 Insp
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 82/02/23 Carolina Power & Light Co. 13pp. 12193 049 24X Fiche 50-261, 82/02/23, 8203100613

8203020479 Requests 30-day extension until 820901 to respond to 82012 request for addl info re IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition." Delay due to need for analytical work.
ZIMMERMAN, B. R. Carolina Power & Light Co. 82/02/25 VARQA, S. A. Operating Reactors Branch 1 1p. 12089 014. 24X Fiche: 50-261, 82/02/25, 8203020479.

DOCKETED ITEMS

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J.P. Region 2, Office of Director. 82/02/26. UHRIG, R.E. Florida Power & Light Co. LEASBRO, R.H. Virginia Electric & Power Co. PACK, R.W. Institute of Nuclear Power Operations. 4pp. 12158:183. 24X Fiche: 50-000, 82/02/26. B203080349

B203080473 Ack receipt of B20205 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/81-35.
CANTRELL, F.B. Region 2, Office of Director. 82/03/02. JONES, J.A. Carolina Power & Light Co. 1p. 12157:133. 24X Fiche: 50-261, 82/03/02. B203080473

--B203080479 Responds to NRC B20107 ltr re violations noted in IE Insp Rept 50-261/81-35. Corrective actions: component insp program will be performed to ensure class boundaries are consistent w/ops & valve test class boundaries.
STARKEY, R.B. Carolina Power & Light Co. 82/02/05. O'REILLY, J.P. Region 2, Office of Director. 3pp. 12157:136. 24X Fiche: 50-261, 82/03/02. B203080473

--B203080485 Forwards IE Insp Rept 50-261/81-35 on 811215-18 & notice of violation.
LEWIS, R.C. Division of Resident & Reactor Project Inspection. 82/01/07. JONES, J.A. Carolina Power & Light Co. 2pp. 12157:139. 24X Fiche: 50-261, 82/03/02. B203080473

--B203080489 Notice of violation from insp on 811215-18.
* Division of Resident & Reactor Project Inspection. 82/01/07. 1p. 12157:141. 24X Fiche: 50-261, 82/03/02. B203080473

--B203080494 IE Insp Rept 50-261/81-35 on 811215-18. Noncompliance noted: Class 2 piping class boundary not established in accordance w/Reg Guide 1.26 for weld inservice insp program (Paragraph 5).
BLAKE, J.J., HERDT, A.R. Engineering Inspection Branch. 81/12/30. 3pp. 12157:142. 24X Fiche: 50-261, 82/03/02. B203080473

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director. 82/03/04. UHRIG, R.E. Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light Co. COLLIER, A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 4pp. 12313:309. 24X Fiche: 50-000, 82/03/04. B203170441

B203250133 Forwards IE Insp Rept 50-261/82-06 on 820209-12. No noncompliance noted.
CANTRELL, F. Division of Project & Resident Programs. 82/03/04. JONES, J.A. Carolina Power & Light Co. 2pp. 12414:332. 24X Fiche: 50-261, 82/03/04. B203250133

--B203250144 IE Insp Rept 50-261/82-06 on 820209-12. No noncompliance noted. Major areas inspected: seismic analysis for as-built safety-related piping sys & pipe support baseplate designs using concrete expansion anchors.
AND, W.P., HERDT, A.R. Region 2, Office of Director. 82/02/25. 3pp. 12414:334. 24X Fiche: 50-261, 82/03/04. B203250133

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J.P. Region 2, Office of Director. 82/03/10. UHRIG, R.E. Florida Power & Light Co. NICHOLS, T.C. South Carolina Electric & Gas Co. PARRIS, H.G. Tennessee Valley Authority. 4pp. 12321:206. 24X Fiche: 50-000, 82/03/10. B203170519

B203190295 Ack receipt of B20304 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-261/82-09.
CANTRELL, F.B. Region 2, Office of Director. 82/03/12. JONES, J.A. Carolina Power & Light Co. 1p. 12347:140. 24X Fiche: 50-261, 82/03/12. B203190295

--B203190296 Responds to NRC B20201 ltr re violations noted in IE Insp Rept 50-261/82-05. Corrective actions withheld (ref 10CFR73.71).
FURR, B.J. Carolina Power & Light Co. 82/03/04. LEWIS, R.C. Region 2, Office of Director. 1p. 12347:141. 24X Fiche: 50-261, 82/03/12. B203190295

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J.P. Region 2, Office of Director. 82/03/12. UHRIG, R.E. Florida Power & Light Co. COLLIER, A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). PACK, R.W. Institute of Nuclear Power Operations. 3pp. 12409:186. 24X Fiche: 50-000, 82/03/12. B203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J.P. Region 2, Office of Director. 82/03/16. UHRIG, R.E. Florida Power & Light Co. STAMPLEY, N.L. Mississippi Power & Light Co. COLLIER, A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 4pp. 12424:107. 24X Fiche: 50-000, 82/03/16. B203260250

B203290199 Forwards second interval component inservice insp & test program.
HOWE, P.W. Consumers Power Co. 82/03/22. VARGA, S.A. Operating Reactors Branch 1. 1p. 12429:012. 24X Fiche: 50-261, 82/03/22. B203290199

--B203290201 Second interval component inservice insp & test program on B10307. Describes exams performed on circumferential welds & longitudinal welds, branch pipe connection welds greater than 2 inches in diameter & nozzles in vessels.
* Carolina Power & Light Co. 82/03/22. 200pp. 12429:013. 24X Fiche: 50-261, 82/03/22. B203290199

R Periodic operating reports & related correspondence

B203190337 Forwards monthly operating report for Feb 1981.
STARKEY, R.B. Carolina Power & Light Co. 82/03/11. DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement. 1p. 12349:312. 24X Fiche: 50-261, 82/03/11. B203190337

--B203190341 Monthly operating report for Feb 1982.
NORRIS, H.R. Carolina Power & Light Co. 82/03/02. 3pp. 12349:313. 24X Fiche: 50-261, 82/03/11. B203190337

S Reportable Occurrences, LERs & related correspondence

B203080194 Forwards LER 82-003/01T-0.
STARKEY, R.B. Carolina Power & Light Co. 82/02/23. O'REILLY, J.P. Region 2, Office of Director. 1p. 12154:125. 24X Fiche: 50-261, 82/02/23. B203080194

--B203080215 LER 82-003/01T-0 on B20209, pressurization of boron injection tank header pressure indicator PI-934 observed exceeding psig required by Tech Specs. Caused by failure of operator & safety valve SI-B57A to relieve pressure.
WRIGHT, C.L. Carolina Power & Light Co. 82/02/23. Region 2, Office of Director. 2pp. 12154:126. 24X Fiche: 50-261, 82/02/23. B203080194

B203080244 Forwards LER 82-001/03L-0.
STARKEY, R.B. Carolina Power & Light Co. 82/02/24. O'REILLY, J.P. Region 2, Office of Director. 1p. 12158:124. 24X Fiche: 50-261, 82/02/24. B203080244

--B203080255 LER 82-001/03L-0 on B20129, TC-4128, dual comparator - loop 1 overpower Delta-T, found out of acceptable tolerance in nonconservative direction during Periodic Test 5.1. Caused by defective instrument supply. TC-4128 replaced, calibrated, tested.
COX, H.T. Carolina Power & Light Co. 82/02/24. Region 2, Office of Director. 2pp. 12158:125. 24X Fiche: 50-261, 82/02/24. B203080244

B203180283 Forwards LER 82-033/01X-1.
STARKEY, R.B. Carolina Power & Light Co. 82/03/02. O'REILLY, J.P. Region 2, Office of Director. 1p. 12334:271. 24X Fiche: 50-261, 82/03/02. B203180283

--B203180287 LER 81-033/01X-1 on 811228, error in Tech Specs heatup & cooldown curves determined to be reportable. Caused by calculational mistake & not revised due to administrative error. Corrected curves & calculations will be submitted.
GILMAN, F.M. Carolina Power & Light Co. 82/03/02. Region 2, Office of Director. 2pp. 12334:272. 24X Fiche: 50-261, 82/03/02. B203180283

B203230560 Forwards LER 82-002/03L-0.
STARKEY, R.B. Carolina Power & Light Co. 82/03/09. O'REILLY, J.P. Region 2, Office of Director. 1p. 12382:021. 24X Fiche: 50-261, 82/03/09. B203230560

--B203230567 LER 82-002/03L-0 on 820207, condensate measuring sys breaker HW-1 tripped during periodic testing. Caused by reverse rotation due to missing discharge damper louver. Reverse rotation stopped. Damper repairs underway.
COX, H.T. Carolina Power & Light Co. 82/03/09. Region 2, Office of Director. 3pp. 12382:022. 24X Fiche: 50-261, 82/03/09. B203230560

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F Security, medical, emergency & fire protection plans

8203100501 Ack receipt of 820210 ltr re initial test results for prompt notification sys Requests notification of completion of corrective actions to three defective radio receivers. KEPLER, J. G. Region 3, Office of Director 82/03/03 OILBERTS, D. E. Northern States Power Co. 1p 12183 234. 24X
Fiche: 50-000, 82/03/03, 8203100501

8203260229 Informs that defective radio receivers identified as result of initial public notification sys testing, were repaired or replaced during last wk of Feb 1982, in response to NRC 820303 ltr. OILBERTS, D. E. Northern States Power Co. 82/03/19. KEPLER, J. G. Region 3, Office of Director 1p 12422 172. 24X
Fiche: 50-000, 82/03/19, 8203260229

H General correspondence

8203080124 Advises that DB Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Ippolito should be directed to DB Vassallo. NOVAK, T. M. Assistant Director for Operating Reactors 82/02/12 MAYER, L. O. Northern States Power Co. 2pp 12160 361. 24X
Fiche: 50-263, 82/02/12, 8203080124

I Financial information

8203260122 Forwards Annual Financial Rept 1981. BRUBVEN, A. D. Northern States Power Co. 82/03/23. Office of Nuclear Reactor Regulation, Director. 1p. 12422 199. 24X
Fiche: 50-000, 82/03/23, 8203260122

--8203260125 Annual Financial Rept 1981
* Northern States Power Co. 82/02/26. 39pp. 12422 200. 24X
Fiche: 50-000, 82/03/23, 8203260122

8203300054 Forwards suppl to 1981 Annual Financial Rept entitled "Financial & Statistical Info". BRUBVEN, A. D. Northern States Power Co. 82/03/26. Office of Nuclear Reactor Regulation, Director. 1p. 12446 228. 24X
Fiche: 50-000, 82/03/26, 8203300054

--8203300057 "Financial & Statistical Info," suppl to 1981 Annual Financial Rept.
* Northern States Power Co. 82/03/31. 21pp. 12446 229. 24X
Fiche: 50-000, 82/03/26, 8203300054

J Insurance & indemnity information

8203050306 Forwards Endorsement 44 to MAELU Policy MF-68 & Endorsement 50 to MAELU Policy MF-31. JOHNSON, R. O. Northern States Power Co. 82/02/25. DINI, T. I. Antitrust & Economic Analysis Branch (Utility Finance). 3pp. 12132 148. 24X
Fiche: 50-000, 82/02/25, 8203050306

P Operating license stage documents & correspondence

8203100015 Advises that no further NRR review re response to TMI Action Item III.D.3.3 re improved in-plant iodine instrumentation under accident condition, planned. No technical deviations from stated positions requested. VASSALLO, D. B. Operating Reactors Branch 2 82/02/24. MAYER, L. O. Northern States Power Co. 2pp. 12191 267. 24X
Fiche: 50-263, 82/02/24, 8203100015

8203100606 Requests addl info re technical ed & training qualifications for shift technical advisors to complete post-implementation review, per NUREG-0660 & NUREG-0737, Item I.A.1.1 Response requested within 30 days. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/24. MAYER, L. O. Northern States Power Co. 3pp. 12193 043. 24X
Fiche: 50-263, 82/02/24, 8203100606

820310175 Forwards request for addl info resulting from review of submittals on TMI Item II.B.1, "RCB High Point Vents." Questions re technical merit of proposed operating guidelines for RCB vent usage should be solved generically. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/04. MAYER, L. O. Northern States Power Co. 3pp. 12309 265. 24X
Fiche: 50-263, 82/03/04, 820310175

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INFO SEE-IN program. EISENHUT, D. G. Division of Licensing 82/03/09. HAUSPURG, A. Consolidated Edison Co. of New York 2pp. 12231 031. 24X
Fiche: 50-000, 82/03/09, 820310001

8203160329 Forwards response to request for addl info re Generic Ltr 81-07, "Control of Heavy Loads." Sections 2.2 & 2.3, per NUREG-0612 Section 5.1.6. MAYER, L. O. Northern States Power Co. 82/03/12. Office of Nuclear Reactor Regulation, Director. 12pp. 12307 134. 24X
Fiche: 50-263, 82/03/12, 8203160329

8203300069 Forwards Revision 3 to request for addl info re equipment environ qualification review info should be sent to Franklin Research Ctr within 30 days of ltr date. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/20. MAYER, L. O. Northern States Power Co. 1p. 12462 298. 24X
Fiche: 50-263, 82/03/20, 8203300069

--8203020301 Revision 3 to request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & TMI Action Plan Installed Equipment."
* Franklin Institute/Franklin Research Center. NRC-03-79-118. RFI-C5257-901 R03. 82/02/25. NRC - No Detailed Affiliation Given. 13pp. 12461 299. 24X
Fiche: 50-263, 82/03/20, 8203300069

8203300228 Submits addl info re reactor protection sys power monitoring sys design mod. in response to NRC 81124 request. One overall drawing encl. Aperture card is available in PDR. MAYER, L. O. Northern States Power Co. 82/03/23. Office of Nuclear Reactor Regulation, Director. 4pp. 12446 203. 24X
Fiche: 50-263, 82/03/23, 8203300228

Q Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p. 12212 313. 24X
Fiche: 50-000, 82/02/26, 8203110139

8203050329 Ack receipt of 820129 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-263/81-16. SPESSARD, R. L. Division of Project & Resident Programs 82/03/01. OILBERTS, D. E. Northern States Power Co. 1p. 12136 354. 24X
Fiche: 50-263, 82/03/01, 8203050329

--8203050353 Provides addl response to NRC 81122 ltr re violations noted in IE Insp Rept 50-263/81-16. Corrective action, review of recommendations to identify further actions re function of job supervisor will be completed by 820331. OILBERTS, D. E. Northern States Power Co. 82/01/29. SPESSARD, R. L. Division of Resident & Project Inspection. 1p. 12136 355. 24X
Fiche: 50-263, 82/03/01, 8203050329

8203170608 Forwards request for addl info re 810515 response to IE Bulletin 80-11, "Masonry Wall Design." Info should be submitted within 60 days. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/02. MAYER, L. O. Northern States Power Co. 3pp. 12329 190. 24X
Fiche: 50-263, 82/03/02, 8203170608

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213 344. 24X
Fiche: 50-000, 82/03/04, 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQBSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347 090. 24X
Fiche: 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349 208. 24X
Fiche: 50-000, 82/03/12, 8203190285

8203230635 Forwards "Inservice Insp Exam Summary Monticello Nuclear Generating Plant-Unit 1-Maint Outage 9, Insp Period 3, 811007-1215. Identifies components examined, exam methods used, exam number & summarizes results. MAYER, L. O. Northern States Power Co. 82/03/15. Office of Nuclear Reactor Regulation, Director. 1p. 12398 343. 24X
Fiche: 50-263, 82/03/15, 8203230635

--B20323363B "Inservice Insp: Esan Summary, Monticello Nuclear Generating Plant, Unit 1, Maint Outage 9, Insp Period 3, B11007-1215"
CAULMAN, L. C. KRUMPOS, P. J. HANSEN, D. B. Northern States Power Co
82/03/05 14726 12389 344 24X Fiche 50-263, 82/03/15.
820323363B

B20323064Y Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co
Cp 12369 214 24X Fiche 50-000, 82/03/16, 820323064Y

R Periodic operating reports & related correspondence

B20330303Z Forwards "Personnel Whole Body Exposure Rpt for CY81." per 105FR20 407
MAYER, L. D. Northern States Power Co 82/02/19 Office of Management and Program Analysis 1p 12099 166 24X
Fiche 50-263, 82/02/19, 820330303Z

--B20330330Z "Personnel Whole Body Exposure Rpt for CY81"
* Northern States Power Co 82/02/19 1p 12099 167 24X
Fiche 50-263, 82/02/19, 820330330Z

B20316013B Forwards monthly operating report for Feb 1981
MAYER, L. D. Northern States Power Co 82/03/12 Director's Office, Office of Inspection and Enforcement 1p 12300 198 24X
Fiche 50-263, 82/03/12, 820316013B

--B203160140 Monthly operating report for Feb 1982
MYRABD, A. L. Northern States Power Co 82/03/02 4pp 12300 199 24X
Fiche 50-263, 82/03/12, 820316013B

B203170114 Forwards revision to "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981"
MAYER, L. D. Northern States Power Co 82/03/12 Region 3, Office of Director 1p 12314 320 24X
Fiche 50-263, 82/03/12, 8203170114

--B20317012Z Revised "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981"
* Northern States Power Co 82/03/12 12pp 12314 321 24X
Fiche 50-263, 82/03/12, 8203170114

S Reportable Occurrences, LERs & related correspondence

B203230403Z Forwards LER 82-003/03L-0
MAYER, L. D. Northern States Power Co 82/03/12 Region 3, Office of Director 2pp 12383 012 24X
Fiche 50-263, 82/03/12, 8203230403

--B203230456 LER 82-003/03L-0 on 820312, reactor water cleanup primary containment Inboard Isolation valve MD-2397 became inoperable while in full open position. Caused by normally energized relay coil 16A-X36 shorting. Relay replaced.
MEYER, S. J. Northern States Power Co 82/03/12 Region 3, Office of Director 1p 12383 013 24X
Fiche 50-263, 82/03/12, 8203230403

DOCNET 50-265 GUAD-CITIES STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108310054 Releases public version of revisions to facility emergency plan procedures
FELTON, J. M. Division of Rules and Records 81/08/24, Document Management Branch 1p 07806 001 24X
Fiche 50-254, 81/08/24, B108310054

--B108310057 Forwards public version of revisions to emergency plan procedures, including sections on emergency conditions & classification of generating station emergency procedures conditions.
* Commonwealth Edison Co 81/04/27 NRC - No Detailed Affiliation Given 1p 07806 001 24X
Fiche 50-254, 81/08/24, B108310054

--B108310059 Public version of revisions to emergency plan procedures, including sections on emergency conditions & classification of generating station emergency procedure conditions.
* Commonwealth Edison Co 81/04/27 19pp, 07806 001 24X
Fiche 50-254, 81/08/24, B108310054

B203030445 Submits schedule for remedial action to correct deficiencies identified during prompt public notification sys 820201 test. Correction of deficiencies to sys will be completed prior to 820601.
DELORENZO, L. D. Commonwealth Edison Co 82/02/16 KEPLER, J. G. Region 3, Office of Director 3pp 12096 303 24X
Fiche 50-000, 82/02/16, 8203030445

B203170225 Forwards IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on 820118-27 & 0208 Confirmation of action
B20202 ltr encl
KEPLER, J. O. Region 3, Office of Director 82/03/01 REED, C. Commonwealth Edison Co 3pp 12319 091 24X
Fiche 50-254, 82/03/01, 8203170225

--B203170228 Confirmation of action ltr re agreements reached at B2012 Emergency appraisal Preparedness improvement items, emergency preparedness evaluation rpt & list of open items encl
KEPLER, J. O. Region 3, Office of Director 82/02/02 REED, C. Commonwealth Edison Co 12pp 12319 094 24X
Fiche 50-254, 82/03/01, 8203170225

--B203170233 IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on 820118-27 & 0208 Major areas insp administration of emergency preparedness program, emergency organization, training & emergency procedures
PHILLIPS, M. J. PAPERIELLO, C. Division of Emergency Preparedness & Operational Support 82/02/25 45pp 12319:106 24X
Fiche 50-254, 82/03/01, 8203170225

B20329048B Forwards 109 oversize final Drawings EB-374 & EB-375 for Dresden 3 & 4, EB-148 & ES-149 for Quad Cities 1 & 2 & final revisions of cable discrepancy lists, in response to Generic Ltr B1-12 Aperture cards are available in PDR
RAUSCH, T. J. Commonwealth Edison Co 82/03/16 EIRENHUT, D. O. Division of Licensing 2pp 12699 279 24X
Fiche 50-000, 82/03/16, 820329048B

B203230206 Confirms 820316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0 H 1 & 2.
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/17 DEVAN, R. Operating Reactors Branch 2 2pp 12381:239 24X
Fiche 50-000, 82/03/17, 8203230206

B203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/17, Document Management Branch 1p 12406 001 24X
Fiche 50-000, 82/03/17, 8203240231

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director.
CHANEY, V. L. Commonwealth Edison Co. 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X
Fiche 50-000, 82/03/17, 8203240231

--B203240268 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director.
* Commonwealth Edison Co. 82/02/28 300pp 12406 005 24X
Fiche 50-000, 82/03/17, 8203240231

B203260150 Releases public version of license instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J. M. Division of Rules and Records 82/03/17, Document Management Branch 1p 12440 037 24X
Fiche 50-000, 82/03/17, 8203260150

--B203260157 Forwards public version of instructions for dividing env emergency implementing procedures into two separate procedure books for environ director & environ group.
CHANEY, V. L. Commonwealth Edison Co. 82/03/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12440:030 24X
Fiche 50-000, 82/03/17, 8203260150

B203290082 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/23, Document Management Branch 1p 12459:217 24X
Fiche 50-254, 82/03/23, 8203290082

--B203290084 Forwards public version of revised emergency plan implementing procedures, including Procedures OEP 360-0 re protective measures for onsite personnel, OEP 360-2 re plant evacuation & OEP 360-3 re site evacuation Receipt form encl
* Commonwealth Edison Co. 82/03/02 DENTON, H. R. NRC - No Detailed Affiliation Given 2pp 12459:218 24X
Fiche 50-254, 82/03/23, 8203290082

DOCKETED ITEMS

--B203290086 Public version of revised emergency plan implementing procedures, including Procedures GEP 360-0 re protective measures for onsite personnel, GEP 360-2 re plant evacuation & GEP 360-3 re site evacuation
* Commonwealth Edison Co. B2/03/02 12pp 12439 220 24X
Fiche 50-254, B2/03/23, B203290082

B203290090 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records B2/03/23 Document
Management Branch 1p 12459 246 24X Fiche 50-254, B2/03/23, B203290090.

--B203290093 Forwards public version of revised emergency plan implementing procedures, including GEP 110-0 re station director, GEP 120-0 re operation director & GEP 130-0 re technical director. Receipt form encl
* Commonwealth Edison Co. B2/02/16, DENTON, H. R. NRC - No Detailed Affiliation Given 10pp 12459 247 24X
Fiche 50-254, B2/03/23, B203290090.

--B203290096 Public version of revised emergency plan implementing procedures including GEP 110-0 re station director, GEP 120-0 re operations director & GEP 130-0 re technical director
* Commonwealth Edison Co. B2/02/16 50pp 12459 257 24X
Fiche 50-254, B2/03/23, B203290090

0 Adjudicatory correspondence

B203010204 Forwards D Collins B20217 ltr ltr should be treated as motion to withdraw contested Contentions 1-4. Util & NRC do not object to withdrawal.
FITZGERALD, R. Isham, Lincoln & Beale B2/02/22 Atomic Safety and Licensing Board Panel 1p 12069 232 24X
Fiche 50-254, B2/02/22, B203010204

--B203010206 Partial reply to first set of interrogatories & request for production of documents. Requests permission to withdraw Contested Contentions 1-4 Related correspondence
COLLINS, D. Citizens for Safe Energy COLLINS, D. Quad-City Alliance for Safe Energy. B2/02/17. Commonwealth Edison Co 6pp 12069 233 24X Fiche 50-254, B2/02/22, B203010204

B203020064 Order scheduling B20310 telcon re completeness of application, estimated completion dates of NRC environ assessment & safety evaluation, withdrawal of Contention 1-4 & hearing schedule.
KELLEY, J. L. Atomic Safety and Licensing Board Panel B2/02/26 2pp 12077 241 24X Fiche 50-254, B2/02/26, B203020064

B203080159 Forwards NUREG-0975 per request W/a encl
GODDARD, R. J. Hearing Branch 2 B2/03/01. COLLINS, D. Citizens for Safe Energy. 1p 12153 129 24X Fiche 50-254, B2/03/01, B203080159

B203100158 Forwards four cases cited by ASLB in special prehearing conference order, indicating EIA is adequate rather than EIS in spent fuel pool proceedings.
GODDARD, R. J. Hearing Branch 2 B2/03/05 COLLINS, D. Citizens for Safe Energy. 1p 12182 094 24X Fiche 50-254, B2/03/05, B203100158

B203100251 Motion to enter stipulated protective order to govern util production of proprietary & confidential info.
Certificate of Svc encl.
FITZGERALD, R. Commonwealth Edison Co FITZGERALD, R. Isham, Lincoln & Beale B2/03/05 Atomic Safety and Licensing Board Panel 2pp 12179 149 24X Fiche 50-254, B2/03/05, B203100251

--B203100262 Stipulated protective order governing intervenor handling of util proprietary & confidential info.
FITZGERALD, R. Commonwealth Edison Co MILLER, R. Citizens for Safe Energy. ROMIC, R. Quad-City Alliance for Safe Energy. B2/02/28 3pp 12179 151 24X Fiche 50-254, B2/03/05, B203100251

B203100391 Partial reply to util & IA-IL Gas & Electric Co first set of interrogatories on Contention 7 re vent stack reanalysis rept.
COLLINS, D. Citizens for Safe Energy. COLLINS, D. Quad-City Alliance for Safe Energy. B2/03/08 1p 12184 344 24X
Fiche 50-254, B2/03/08, B203100391.

B203120217 Forwards Citizens for Safe Energy & Quad Cities Alliance for Safe Energy & Survival response to util interrogatories, which should be treated as motion to withdraw Contention 7. Util & NRC do not object Related correspondence.
FITZGERALD, R. Isham, Lincoln & Beale B2/03/08 Atomic Safety and Licensing Board Panel 1p 12249 130 24X
Fiche 50-254, B2/03/08, B203120217.

--B203120218 Partial reply to first set of interrogatories Requests Parts A, B & C of Contention 7 to be withdrawn
COLLINS, D. Citizens for Safe Energy COLLINS, D. Quad-City Alliance for Safe Energy B2/03/08 Commonwealth Edison Co 4pp 12249 131 24X Fiche 50-254, B2/03/08, B203120217

B203180427 Summarizes util response to ASLB B20226 order Responses were provided during B20210 telcon
FITZGERALD, R. Isham, Lincoln & Beale B2/03/11 Atomic Safety and Licensing Board Panel 3pp 12330 059 24X
Fiche 50-254, B2/03/11, B203180427

B203220186 Forwards R Bevan affidavit in support of intervenor motion to withdraw Subpart A of Contention 7
GODDARD, R. J. Hearing Branch 2 B2/03/16 KELLEY, J. L., MERRILL, P. A., FOSTER, R. F. Atomic Safety and Licensing Board Panel 1p 12362 277 24X Fiche 50-254, B2/03/16, B203220186

--B203220194 Affidavit of R Bevan supporting withdrawal of Contention 7. No evidence shown to support assertions of increased health & safety risks resulting from chimney falling into spent fuel pool
BEVAN, R. Operating Reactors Branch 2 B2/03/16 2pp 12362 277 24X Fiche 50-254, B2/03/16, B203220186

B203290223 Order per B20310 telcon Hearing scheduled for B20311 in Davenport, IA Contentions 1-4 & 7 withdrawn Contentions 5, 6, 8 & 9 set for hearing
KELLEY, J. L., MERRILL, P. A., FOSTER, R. F. Atomic Safety and Licensing Board Panel B2/03/24 4pp 12428 285 24X Fiche 50-254, B2/03/24, B203290223

B203310226 Forwards util QA dept audits of Joseph Oat Corp Documents irrelevant to any contentions at issue
FITZGERALD, R. Isham, Lincoln & Beale B2/03/25 COLLINS, D. Affiliation Unknown 2pp 12458 172 24X Fiche 50-254, B2/03/25, B203310226

B203310231 Advises that refueling outage for Unit 2 deferred until Sept 1983, enabling util to continue reracking operation
FITZGERALD, R. Isham, Lincoln & Beale B2/03/26 Atomic Safety and Licensing Board Panel 1p 12453 160 24X
Fiche 50-254, B2/03/26, B203310231

H General correspondence

B203070451 Notifies that DU Vascallo has been assigned as chief, Operating Reactors Branch 2
NOVAK, F. M. Assistant Director for Operating Reactors. B2/02/12 DELOEHOE, L. Commonwealth Edison Co 3pp 12192 266 24X
Fiche 50-000, B2/02/12, B203070451

J Insurance & indemnity information

B203290139 Forwards Endorsements 8 to NELIA Binders EB-1, EB-2, EB-3, EB-29, EB-30, EB-42 & EB-43
OSTER, J. Commonwealth Edison Co B2/03/24 BALTMAN, J. Assistant Director for State & License Relations 3pp 12430 205 24X
Fiche 50-000, B2/03/24, B203290139

P. Operating license stage documents & correspondence

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, add justification may be needed or contractor understanding of intent incomplete
VASSALLO, D. B. Operating Reactors Branch 2 B2/02/03 BELGENDI, L. Commonwealth Edison Co 3pp 12119 008 24X Fiche 50-000, B2/02/03, B203030269

--B203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/util
SIMPSON, F. B. EG&G, Inc B2/01/19 WILLIS, C. A. Effluent Treatment Systems Branch 23pp 12119 011 24X
Fiche 50-000, B2/02/03, B203030269.

B203020227 Forwards request for addl info re expansion of spent fuel storage capacity, OMB clearance not required.
VASSALLO, D. B. Operating Reactors Branch 2 B2/02/08 DELOEHOE, L. Commonwealth Edison Co 3pp 12092 298 24X Fiche 50-254, B2/02/08, B203020227

B203020389 Advises that NUTECH Licensing Topical Rept ADV-13-002-N, Revision 0, "NUTECH Feedwater Nozzle Bypass Leakage Monitoring Sys." was provided w/B11211 submittal Rept should be included on facility dockets
RAUSCH, T. J. Commonwealth Edison Co B2/02/23 EISENHUT, D. G. Division of Licensing 2pp 12078 268 24X Fiche 50-000, B2/02/23, B203020389

B203202466 Submits correction to B20123 response to NUREG-0803 re integrity of BWR scan sys piping One quarter of scan pilot valves on each unit are rebuilt every operating cycle
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D G
Division of Licensing 1p 12086 316 24X Fiche 50-000.82/02/23.
B203202466

B203160042 Advises that implementation of NUREG-0737 Item 111 D 3 U. improved in-plant iodine instrumentation under accident condition is acceptable
CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 DELGEOURCE, L
Commonwealth Edison Co 2pp 12325 073 24X Fiche 50-000.
82/02/23. B203160042

B203202322 Responds to Generic Ltr B2-1, "New Applications Survey"
Util does not plan to submit any applications or requests for ARC review prior to B41231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D G
Division of Licensing 1p 12077 066 24X Fiche 50-000.82/02/24.
B203202322

B203190135 Forwards request for addl info re environ qualification of safety-related electrical equipment
VASSALLO, D B Operating Reactors Branch 2 82/02/24 DELGEOURCE, L
Commonwealth Edison Co 3pp 12354 334 24X Fiche 50-000.82/02/24.
B203190135

B203080266 "Adequacy of Station Electrical Distribution Sys Voltages, Quad Cities Station, Units 1 & 2," informal rpt. Revision 1
UDV, A C E&O, Inc. FIN A-6429 B203080266 82/02/28
PREVATTE, R L Division of Systems Integration (post B11003) 12pp
12160 271 24X Fiche 50-254.82/02/28. B203080266

B203160051 Forwards Franklin Research Ctr requests for addl info on environ qualification of safety-related electrical equipment (TMI action plan). Info requested within 30 days
CRUTCHFIELD, D Operating Reactors Branch 5 82/03/01 DELGEOURCE, L
Commonwealth Edison Co 9pp 12325 062 24X Fiche 50-000.
82/03/01. B203160051

B203160211 Forwards addl info & status of NUREG-0737 items per B11125 & B20122 requests. Responses to NRC request for addl info re Westinghouse RVLIS & summary rpt encl
SWARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D G
Division of Licensing 50pp 12306 086 24X Fiche 50-000.82/03/01.
B203160211

B203110292 Application to amend App A, Tech Specs to Licensee DPR-17, DPR-25, DPR-29 & DPR-30, adding second level undervoltage protection relays to onsite power sys Fee encl
RAUSCH, T J Commonwealth Edison Co 82/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12216 095 24X
Fiche 50-000.82/03/04. B203110292

--B203110301 Proposed changes to Tech Specs, adding second level undervoltage protection relays to onsite power sys Revised Pages 41, 43, 45, 45, 146-14B & 150 for Dresden & Pages 3 2/4 2-12 through 16 & 3 9/4 9-1, -3 & -4 for Quad Cities
Commonwealth Edison Co 82/03/04 34pp 12216 098 24X
Fiche 50-000.82/03/04. B203110292

B203190023 Forwards request for addl info re reactor protection sys power monitoring sys design mod & model Tech Specs on which to base proposed Tech Specs to be submitted in form of request for license mod
VASSALLO, D B Operating Reactors Branch 2 82/03/04 DELGEOURCE, L
Commonwealth Edison Co 5pp 12354 342 24X Fiche 50-000.82/03/04.
B203190023

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York, PILANT, J M Nebraska Public Power District TALLMAN, W C Public Service Co of New Hampshire
2pp 12251:031 24X Fiche 50-000.82/03/09. B203110001

B203160219 Forwards Suppl B to Revision 1 of J Dat Corp licensing rpt re high density fuel racks, w/response to NRC B20208 Questions 12 5 1 & 12 5 2
RAUSCH, T J Commonwealth Edison Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12301:143 24X
Fiche 50-254.82/03/12. B203160219

B203230596 Forwards "Quad-Cities Nuclear Power Station Unit 2, Reload 5, Cycle 6 Startup Test Results," per NRC requests
RAUSCH, T J Commonwealth Edison Co 82/03/15 VASSALLO, D B
Operating Reactors Branch 2 1p 12388:295 24X
Fiche 50-265.82/03/15. B203230596

Test Results "
Commonwealth Edison Co. 10/182-B 82/03/15 10pp 12388:296
24X Fiche 50-265.82/03/15. B203230596

B203300191 Informs of deferred implementation schedules for mod to scram discharge sys Completion of work at Dresden Unit 3 expected by B20328 Work on remaining three units deferred until first unit refueling outage starting B40901
REED, C Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12450 069 24X
Fiche 50-000.82/03/16. B203300191

B203260032 Forwards "Operating Reactor Power Operated Relief Valve & ECCB Repts," request for addl info re TMI Action Plan Item 11 K 3 17 re outage of ECCB Response required within 60 days
VASSALLO, D B Operating Reactors Branch 2 82/03/17 DELGEOURCE, L
Commonwealth Edison Co 3pp 12441:320 24X Fiche 50-000.82/03/17.
B203260032

--B203290489 "Operating Reactor Power Operated Relief Valve & ECCB Repts," request for addl info
OVERBECK, O J Franklin Institute/Franklin Research Center.
NRC-03-B1-130 82/02/19 CHOW, E NRC - No Detailed Affiliation
Given 4pp 12441:323 24X Fiche 50-000.82/03/17. B203260032

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAASB, W P Quality Assurance Branch 1p 12438:243 24X Fiche 50-000.82/03/19.
B203290151

--B203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
Commonwealth Edison Co. CE-1-A R20 82/02/17 50pp
12438:244 24X Fiche 50-000.82/03/19. B203290151

B203300164 Informs that Quad Cities Stations will not install gaseous effluent monitors until B20701 due to computational & other difficulties w/Sping-4 monitors Instrument reading conversions not anticipated prior to B20701
SWARTZ, E D Commonwealth Edison Co 82/03/23 EISENHUT, D G
Division of Licensing 2pp 12449:192 24X Fiche 50-000.82/03/23.
B203300164

9 Inspection reports, IE Bulletins & correspondence

B203030324 Forwards IE Insp Repts 50-237/82-02, 50-249/82-01, 50-254/82-02 & 50-265/82-02 on B20104-07 & notice of violation
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 REED, C Commonwealth Edison Co 2pp 12099:170 24X
Fiche 50-000.82/02/16. B203030324

--B203030330 Notice of violation from Insp on B20104-07.
NORELIUS, C E Division of Engineering & Technical Programs
82/02/16 2pp 12099:172 24X Fiche 50-000.82/02/16. B203030324

--B203030339 IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01 on B20104-07. Noncompliance noted: Failure to perform gap measurements & failure to include safety relief valve thrust loads in IE Bulletin 79-14 evaluation.
UIN, I T Division of Engineering & Technical Programs 82/02/09
Bpp 12099:174 24X Fiche 50-000.82/02/16. B203030324

B203030469 Submits monthly status rpt re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per B00818 request
RAUSCH, T J Commonwealth Edison Co 82/02/19 KEPPLER, J Q Region 3, Office of Director 2pp 12095:313 24X Fiche 50-000.82/02/19.
B203030469

B203020246 Forwards summary of findings from ultrasonic insp of LPA, LPB & LPC rotors performed during Fall 1981 outage.
RAUSCH, T J Commonwealth Edison Co 82/02/23 EISENHUT, D G
Division of Licensing 2pp 12077:084 24X Fiche 50-265.82/02/23.
B203020246

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212:313 24X Fiche 50-000.82/02/26. B203110139

B203230001 Forwards IE Insp Repts 50-254/82-03 & 50-265/82-03 on B20107-022 No noncompliance noted.
SPESSARD, R L Division of Project & Resident Programs 82/02/26
REED, C Commonwealth Edison Co 2pp 12379:297 24X
Fiche 50-254.82/02/26. B203230001

DOCKETED ITEMS

--B203230002 IE Insp Repts 50-254/82-03 & 50-265/82-03 on B20109-0222 No noncompliance noted Major areas inspected: TMI action plan followup, operational safety verification & LER, IE info notice & circular Followup
CHRISTOSIMOS, N. DUPONT, S. G. WALKER, R. C. Region 3, Office of Director 82/02/22 15pp. 12379 297 24X Fiche 50-254, 82/02/26, B203230001

B203100283 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" per R Walker request Response addresses operability assessment of masonry walls
SWARTZ, E. D. Commonwealth Edison Co. 82/03/01 KEPLER, J. G. Region 3, Office of Director 3pp. 12178: 117 24X Fiche 50-000, 82/03/01, B203100283.

B203170225 Forwards IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on B20118-27 & 0208 Confirmation of action
B20202 ltr encl.
KEPLER, J. G. Region 3, Office of Director 82/03/01. REED, C. Commonwealth Edison Co. 3pp 12319: 091. 24X Fiche 50-254, 82/03/01, B203170225

--B203170228 Confirmation of action ltr re agreements reached at B20127 emergency appraisal Preparedness improvement items, emergency preparedness evaluation rept & list of open items encl
KEPLER, J. G. Region 3, Office of Director 82/02/02. REED, C. Commonwealth Edison Co. 12pp. 12319: 094. 24X Fiche 50-254, 82/03/01, B203170225.

--B203170233 IE Emergency Appraisal Repts 50-254/82-02 & 50-265/82-02 on B20118-27 & 0208 Major areas insp administration of emergency preparedness program, emergency organization, training & emergency procedures.
PHILLIPS, M. NICHOLSON, N. AXELSON, W. Division of Emergency Preparedness & Operational Support 82/02/25. 45pp 12319 106 24X Fiche 50-254, 82/03/01, B203170225.

B203110208 Submits revised schedule for completion of IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," requirements & control rod drive insert withdrawal piping support mode.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/02 KEPLER, J. G. Region 3, Office of Director 2PP. 12215: 111 24X Fiche 50-000, 82/03/02, B203110208.

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213: 344 24X Fiche 50-000, 82/03/04, B203110079.

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain ADAPTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. WRIGHT, G. N. Illinois, State of, Dept. Nuc. Safety (formerly Dept. Public Health). 1p. 12347: 090. 24X Fiche 50-000, 82/03/10, B203190235.

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349: 208. 24X Fiche 50-000, 82/03/12, B203190285.

B203230207 Requests Page 2 of B20216 ltr be corrected to read IE Insp Repts 50-237/82-01, 50-249/82-01, 50-254/82-01 & 50-265/82-01
NORELIUS, C. E. Division of Engineering & Technical Programs 82/03/15. REED, C. Commonwealth Edison Co. 1p. 12381: 238 24X Fiche 50-000, 82/03/15, B203230207.

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director. 82/03/16. Commonwealth Edison Co. 1p. 12388: 214. 24X Fiche 50-000, 82/03/16, B203230669.

B203310432 Submits monthly status rept in response to IE Bulletin 79-14, re evaluation performed at facilities Rept content addresses sys found to be operable Appropriate repairs to Subsystem ISW-508 have been performed.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/23 KEPLER, J. G. Region 3, Office of Director 2pp 12454: 268. 24X Fiche 50-000, 82/03/23, B203310432.

R. Periodic operating reports & related correspondence

B203230370 Forwards monthly operating repts for Apr 1981.
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/01. Office of Management and Program Analysis. 1p. 12384: 292. 24X Fiche 50-254, 81/03/01, B203230370.

--B203230375 Monthly operating repts for Apr 1981
TUBBS, R. C. Commonwealth Edison Co. 81/03/01 11pp 12384: 306 24X Fiche 50-254, 81/03/01, B203230370

B203230727 Forwards monthly operating repts for Jul 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/03. Office of Management and Program Analysis. 1p. 12388: 123 24X Fiche 50-254, 81/03/03, B203230727

--B203230731 Monthly operating repts for Jul 1981.
TUBBS, R. C. Commonwealth Edison Co. 81/03/03 21pp 12388: 123 24X Fiche 50-254, 81/03/03, B203230727

B203230724 Forwards monthly operating repts for Aug 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/03/03. Office of Management and Program Analysis. 1p. 12388: 261 24X Fiche 50-254, 81/03/03, B203230724

--B203230730 Monthly operating repts for Aug 1981.
TUBBS, R. C. Commonwealth Edison Co. 81/03/03 11pp 12388: 123 24X Fiche 50-254, 81/03/03, B203230724

B203230550 Forwards monthly operating repts for Oct 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/11/02. Office of Management and Program Analysis. 1p. 12388: 054 24X Fiche 50-254, 81/11/02, B203230550

--B203230564 Monthly operating repts for Oct 1981.
WEINFURTER, E. Commonwealth Edison Co. 81/11/02 22pp 12388: 035 24X Fiche 50-254, 81/11/02, B203230550

B203230685 Forwards monthly operating repts for Nov 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 81/12/01. Office of Management and Program Analysis. 1p. 12389: 320 24X Fiche 50-254, 81/12/01, B203230685

--B203230692 Monthly operating repts for Nov 1981
WEINFURTER, E. Commonwealth Edison Co. 81/12/01 20pp 12389: 329 24X Fiche 50-254, 81/12/01, B203230685

B203230361 Forwards monthly operating repts for Dec 1981
KALIVIANAKIS, N. Commonwealth Edison Co. 82/01/04. Office of Management and Program Analysis. 1p. 12384: 125 24X Fiche 50-254, 82/01/04, B203230361

--B203230365 Monthly operating repts for Dec 1981
WEINFURTER, E. Commonwealth Edison Co. 82/01/04. 26pp 12384: 126 24X Fiche 50-254, 82/01/04, B203230365.

B203150136 Forwards listing of changes, tests & experiments run during Feb 1982
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/01. CASE, E. G. Office of Nuclear Reactor Regulation, Director 4pp 12294: 211. 24X Fiche 50-254, 82/03/01, B203150136

B203160435 Forwards monthly operating repts for Feb 1982
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/01. Office of Management and Program Analysis. 1p. 12384: 125 24X Fiche 50-254, 82/03/01, B203160435

--B203160431 Monthly operating repts for Feb 1982
WEINFURTER, E. Commonwealth Edison Co. WEINFURTER, E. Iowa-Illinois Gas & Electric. 82/03/02 22pp. 12385: 326 24X Fiche 50-254, 82/03/01, B203160435

S. Reportable occurrences, LERs & related correspondence

B203050384 PNO-III-B2-23 on B20217, subcontractor nondestructive Level III examiner signature falsified on ultrasonic insp certifications. Work of four employees re-examined
WARD, K. D. DANIELSON, D. H. Region 3, Office of Director 82/03/01. 1p. 12132: 261 24X Fiche 50-254, 82/02/18, B203050384

B203160156 Forwards LER B2-003/01T-0
KALIVIANAKIS, N. Commonwealth Edison Co. 82/03/03. KEPLER, J. G. Region 3, Office of Director. 1p. 12299: 107 24X Fiche 50-265, 82/03/03, B203160156

--B203160171 LER B2-003/01T-0 on B20223, while performing reactor hydrostatic pressure test, leak found in control rod drive Cause undetermined. Fillet weld made around withdrawal line at point of entry to flange & CRD returned to svc
CLARK, D. Commonwealth Edison Co. 82/03/03. Region 3, Office of Director 3pp. 12299: 108 24X Fiche 50-265, 82/03/03, B203160171

8203230319 Forwards LER 82-003/03-0
MALIVIAHANANIS, N Commonwealth Edison Co 82/03/11 KEPLER, J
Region 3, Office of Director 1p 12382 085 24X
Fiche 50-266, 82/03/11, 8203230319

--8203230526 LER 82-003/03L-0 on 820324, differential pressure switch
DPIS 2-1350-1B failed to operate caused by instrument
drift. Switch recalibr & tested satisfactorily
REYNOLDS, S Commonwealth Edison Co 82/03/11, Region 3, Office
of Director, 2pp 12382 086 24X Fiche 50-266, 82/03/11,
8203230319

OSCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8203230389 Forwards IE Emergency Preparedness Appraisal Repts
50-266/82-02 & 50-301/82-02 on 820104-19 & 20 &
confirmation action ltr
KEPLER, J G Region 3, Office of Director 82/02/11 BURSTEIN, S
Wisconsin Electric Power Co 4pp 12385 190 24X
Fiche 50-266, 82/02/11, 8203230389

--8203230397 Confirms 820114 agreements between NRC & plant staff
following NRC emergency preparedness appraisal. Onsite
emergency organization & emergency plan training/retraining
shall be completed by 820218
KEPLER, J G Region 3, Office of Director, 82/01/21 FAY, C W
Wisconsin Electric Power Co 12pp 12385 194 24X
Fiche 50-266, 82/02/11, 8203230397

8203230271 Provides info re emergency preparedness in response to
820121 confirmation of action ltr. Includes info re emergency
plan training/retraining, implementing instructions &
meteorological instrumentation
FAY, C W Wisconsin Electric Power Co 82/02/18 KEPLER, J G
Region 3, Office of Director 3pp 12097 289 24X
Fiche 50-266, 82/02/18, 8203230271

8203230326 Ack receipt of 820129 ltr modifying 10CFR App R fire
protection exemption request. Evaluation of request will be
forthcoming.
CLARK, R A Operating Reactors Branch 3 82/02/18 FAY, C W
Wisconsin Electric Power Co 2pp 12192 063 24X
Fiche 50-266, 82/02/18, 8203230326

8203230361 Confirms extension of due date until 820327 for response to
820211 emergency preparedness appraisal, per 820216 telcon
HIND, J A Division of Emergency Preparedness & Operational Support
82/02/22 BURSTEIN, S Wisconsin Electric Power Co 1p 12102 334
24X Fiche 50-266, 82/02/22, 8203230361

8203170245 Forwards cue/command cards & status sheets to be used in
820309 emergency preparedness exercise
FAY, C W Wisconsin Electric Power Co 82/03/01 KEPLER, J G
Region 3, Office of Director 63pp 12310 308 24X
Fiche 50-266, 82/03/01, 8203170245

8203100188 Ack receipt of 820211 ltr informing NRC of initial testing
& subsequent retest of prompt public notification sys Sys
fully operational as of 820206
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/04 BURSTEIN, S Wisconsin Electric Power Co 1p 12181 259
24X Fiche 50-266, 82/03/04, 8203100188

8203150320 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/09, Document
Management Branch 1p 12310 384 24X Fiche 50-266, 82/03/09,
8203150320

--8203150325 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 11.4 re
personnel decontamination & EPIP 12.4 re personnel exposure
guidelines. Receipt form encl
FAY, C W Wisconsin Electric Power Co 82/02/22 DENTON, H R
Office of Nuclear Reactor Regulation, Director, CLARK, R A
Operating Reactors Branch 3, 4pp 12310 285 24X
Fiche 50-266, 82/03/09, 8203150320

--8203150328 Public version of revised emergency plan implementing
procedures, including Procedures EPIP 11.4 re personnel
decontamination & EPIP 12.4 re personnel exposure
guidelines. Revised table of contents encl.
* Wisconsin Electric Power Co 82/01/29, 80pp, 12310 289, 24X
Fiche 50-266, 82/03/09, 8203150320

8203180502 Releases public version of revised emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/12, Document
Management Branch 1p 12342 177 24X Fiche 50-266, 82/03/12,
8203180502

--8203180505 Forwards public version of revised emergency plan
implementing procedures, including Procedures EPIP 1.3 re
protective action evaluation, EPIP 6.2 re plant evacuation
& EPIP 11.1 re onsite first aid. Receipt form encl
FAY, C W Wisconsin Electric Power Co 82/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director, CLARK, R A
Operating Reactors Branch 3, 2pp 12342 178 24X
Fiche 50-266, 82/03/12, 8203180502

--8203180510 Public version of revised emergency plan implementing
procedures, including Procedures EPIP 1.3 re protective
action evaluation, EPIP 6.2 re plant evacuation & EPIP 11.1
re onsite first aid assistance
* Wisconsin Electric Power Co 82/02/26 52pp, 12342 180, 24X
Fiche 50-266, 82/03/12, 8203180502

8203230233 Ack receipt of 820308 ltr re withholding of portions of
attachments to NRC 820211 ltr info withheld
(ref 10CFR2 790)
KEPLER, J G Region 3, Office of Director 82/03/12 BURSTEIN, S
Wisconsin Electric Power Co 1p 12379 083 24X
Fiche 50-266, 82/03/12, 8203230233

--8203230239 Requests that portions of NRC 820211 ltr transmitting
emergency preparedness implementation appraisal report be
withheld
FAY, C W Wisconsin Electric Power Co 82/03/08 KEPLER, J G
Region 3, Office of Director 2pp 12379 084 24X
Fiche 50-266, 82/03/12, 8203230239

0 Adjudicatory correspondence

8203010174 Motion to certify ASLB determination in 820202 order Page 9,
re sua sponte question, to Commission. Alternatively requests
ASLB forward order to DPC of General Counsel & Commission
for Commission determination. Certificate of Svc encl
CUMMAN, B Z, KEURICK, J R, DAVIS, F X Westinghouse Electric Corp.
82/02/23 Atomic Safety and Licensing Board Panel, 9pp
12070 216 24X Fiche 50-266, 82/02/23, 8203010174

8203020449 Motion for reconsideration of Part IV of ASLB 820219
memorandum & order. Prior policy that contentions need to be
completely enumerated until filing of motion concerning
litigable issues should be reinstated. W/Certificate of Svc
ANDERSON, P Wisconsin's Environmental Decade 82/02/24, Atomic
Safety and Licensing Board Panel, 3pp 12085 260 24X
Fiche 50-266, 82/02/24, 8203020449

8203020083 Memorandum & order denying Westinghouse 820223 motion to
certify sua sponte question. Confidentiality issues do not
fall within scope of sua sponte limitation of 10CFR2.760a.
Order is interlocutory & not subj to appeal.
BLOCH, P B Atomic Safety and Licensing Board Panel 82/02/26
Westinghouse Electric Corp 4pp 12077 226 24X
Fiche 50-266, 82/02/26, 8203020083

8203100308 Objection to admissibility of RA Wiesmann & TQ Colburn
testing on confidentiality issue. Intervenor copy of
Wiesmann testimony does not include alleged investment cost
re sleeving W/Certificate of Svc. Related correspondence.
ANDERSON, P Wisconsin's Environmental Decade, 82/02/27, Atomic
Safety and Licensing Board Panel, 4pp, 12179 073 24X
Fiche 50-266, 82/02/27, 8203100308

8203040263 Response to WI Environ Decade first interrogatories &
request for production of documents on full-scale sleeving
program. Affidavit & Certificate of Svc encl.
CHURCHILL, B W Wisconsin Electric Power Co, CHURCHILL, B W, Shaw,
Pittman, Potts & Trowbridge 82/03/01, Wisconsin's Environmental
Decade, 31pp 12110 339 24X Fiche 50-266, 82/03/01, 8203040263

8203040325 Memorandum & order advising that parties need not continue
to file progress reports on discovery. Parties required to
adhere to established discovery schedule.
BLOCH, P B Atomic Safety and Licensing Board Panel 82/03/01, 1p
12115 069, 24X Fiche 50-266, 82/03/01, 8203040325

8203040370 Opposes WI Environ Decade request that reporter transcribing
telcon prepare separate page summarizing schedules
established. Schedules would be subj to reporter
interpretation. Svc list encl.
CHURCHILL, B W, Shaw, Pittman, Potts & Trowbridge, CHURCHILL, B W,
Wisconsin Electric Power Co 82/03/01, BLOCH, P B, KLINE, J R,
PAXTON, H C Atomic Safety and Licensing Board Panel, 3pp,
12114 256 24X Fiche 50-266, 82/03/01, 8203040370

8203160175 Forwards attachments to P Anderson 820223 affidavit not
under trade secret order of PSC of WI.
ANDERSON, P Wisconsin's Environmental Decade, 82/03/04,
BLOCH, P B, KLINE, J R, PAXTON, H C, Atomic Safety and Licensing
Board Panel 15pp 12302 010 24X Fiche 50-266, 82/03/04,
8203160175

8203190345 Motion for consideration of portion of ASLB 820226 memorandum & order in which ASLB refused to forward determination re sua sponte to question to Ofc of General Counsel & Commission Certificate of Svc encl
COHMAN, B. Z., KENRICK, J. R., DAVIS, F. X. Westinghouse Electric Corp
82/03/09. Atomic Safety and Licensing Board Panel 12pp
12349 320 24X Fiche 50-266, 82/03/09, 8203190345

8203160173 Answer opposing WI Environ Decade 820224 motion to reconsider ASLB 820219 memorandum & order, Part IV No objection to alternative motion that order be clarified. Certificate of Svc encl.
CHURCHILL, B. W., Wisconsin Electric Power Co., CHURCHILL, B. W., Shaw, Pittman, Potts & Trowbridge. 82/03/10. Atomic Safety and Licensing Board Panel 6pp 12302 029. 24X Fiche 50-266, 82/03/10, 8203160173.

8203170398 Response to WI Environ Decade 820227 objection to admission of testimony on confidentiality issue Decade objection to deletion of info re amount of money expended to develop screening program unwarranted Certificate of Svc encl.
COHMAN, B. Z., KENRICK, J. R., DAVIS, F. X. Westinghouse Electric Corp
82/03/11. Atomic Safety and Licensing Board Panel. 5pp
12317 108. 24X Fiche 50-266, 82/03/11, 8203170398

8203170409 Forwards Pages 1 & 2 to H Shaper 790331 testimony, inadvertently omitted from Encl 3 to TG Colburn 820229 testimony, per 820304 commitment
BACHMANN, R. Q. Office of the Executive Legal Director. 82/03/11
BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 3pp 12317 114 24X Fiche 50-266, 82/03/11, 8203170409

8203170084 Response supporting WI Environ Decade 820224 motion for reconsideration of ASLB 820219 order ASLB requirement that Decade comply w/criteria for late filed contentions is procedural change Certificate of Svc encl.
BACHMANN, R. Q. Hearing Branch 1. 82/03/15. Atomic Safety and Licensing Board Panel. 5pp 12319 242 24X Fiche 50-266, 82/03/15, 8203170084.

8203180294 Response to 820302 ltr if WI Environ Decade possesses addl bases or grounds for issues to be raised which have not been identified, then Decade has not responded fully to NRC interrogatories or complied w/ASLB directions
BACHMANN, R. Q. Hearing Branch 1. 82/03/15. ANDERSON, P. Wisconsin's Environmental Decade. 2pp. 12334 249. 24X Fiche 50-266, 82/03/15, 8203180294

8203220303 Order extending time until 820330 for Commission to act to review ALAB-666
CHILK, B. J. Office of the Secretary of the Commission. 82/03/16. Commissioners 1p. 12359 045. 24X Fiche 50-266, 82/03/16, 8203220303

8203230194 Memorandum & order denying WI Environ Decade 820224 motion to reconsider 820219 decision except to extent memorandum clarifies ASLB language. Privilege granted to Decade rescinded since rationale disappeared.
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/19. Wisconsin's Environmental Decade. 3pp. 12381 145 24X Fiche 50-266, 82/03/19, 8203230194

8203250601 Advises that licensee will respond to ASLB second question in 820304 telcon in brief to be filed on 820408 Svc list encl.
CHURCHILL, B. W., Shaw, Pittman, Potts & Trowbridge. Wisconsin Electric Power Co. 82/03/22. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp. 12409 166 24X Fiche 50-266, 82/03/22, 8203250601.

8203290391 Answer supporting Westinghouse 820309 motion for reconsideration of ASLB 820226 memorandum & order. Decision on withholding proprietary info substantive & sua sponte rule applicable. W/Certificate of Svc
CHURCHILL, B. W., Wisconsin Electric Power Co., CHURCHILL, B. W., Shaw, Pittman, Potts & Trowbridge. 82/03/24. Atomic Safety and Licensing Board Panel. 9pp. 12433 017 24X Fiche 50-266, 82/03/24, 8203290391.

8203310491 Advises that NRC will not respond to Westinghouse 829309 motion for reconsideration of ASLB 820226 memorandum & order.
BACHMANN, R. Q. Hearing Branch 1. 82/03/24. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 1p 12452 291. 24X Fiche 50-266, 82/03/24, 8203310491.

8203310493 Requests time for Commission to act to review ASLB decision be extended until 10 days after receipt of document. Commission 820316 order alludes to ASLB decision.
ANDERSON, P. Wisconsin's Environmental Decade. 82/03/24. CHILK, B. J. Office of the Secretary of the Commission. 1p. 12452 250 24X Fiche 50-266, 82/03/24, 8203310493.

8203310498 Requests any ASLB decision rendered in docket Commission 820316 order alludes to ASLB decision
ANDERSON, P. Wisconsin's Environmental Decade. 82/03/24. MOORE, T. S. Atomic Safety and Licensing Appeal Panel 1p 12452 227 24X Fiche 50-266, 82/03/24, 8203310498

8203310620 Forwards EL Murphy 820324 affidavit clarifying 820323 affidavit
BACHMANN, R. Q. Hearing Branch 1. 82/03/24. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel 1p 12451 070 24X Fiche 50-266, 82/03/24, 8203310620

8203290219 Memorandum & order re questions on Westinghouse confidential info
BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/25. 1p 12429 218 24X Fiche 50-266, 82/03/25, 8203290219

H. General correspondence

8203170631 Opposes licensee 820127 & 0305 request to extend interval between steam generator insps & to rely on full-cycle insps. Ginna incident impels necessity to require immediate shutdown & insp
ANDERSON, P. Wisconsin's Environmental Decade. 82/03/12. DENTON, H. C. Office of Nuclear Reactor Regulation, Director. 2pp. 12319 312 24X Fiche 50-266, 82/03/12, 8203170631

J. Insurance & indemnity information

8203240276 Forwards Endorsement 9 to NELIA Binder EB-18, Endorsement 9 to NELIA Binder EB-19 & Endorsement 67 to NELIA Policy NF-178
DUNDAS, W. J. Wisconsin Electric Power Co. 82/03/19. Antitrust & Economic analysis Branch (Utility Finance) 4pp 12345 155 24X Fiche 50-266, 82/03/19, 8203240276

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 3)
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006 24X Fiche 50-548, 81/08/04, 8203010001

--8203261041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDY, V. Auxiliary Systems Branch. 14pp 12768 329 24X Fiche 50-000, 81/08/04, 8203010001

--82010290264 Discusses potential problem w/automatic initiation of containment spray if safety injection signal is reset. Problem is result of some ECCS & engineered safety feature initiation logic designs that do not automatically restart
ERNST, M. L. Division of Safety Technology. 80/09/30. LAINAS, G. C. Assistant Director for Safety Assessment. 3pp 12760 175 24X Fiche 50-000, 81/08/04, 8203010001

--8203010220 Forwards ML Ernst 800930 memo re potential problem of negating automatic initiation of containment spray if safety injection signal is reset info necessary to evaluate reliability of ECCS & EGF initiation logic
SCHROEDER, F. Division of Safety Technology. 80/09/30. BERNERD, H. Division of Systems & Reliability Research. 1p 12760 174 24X Fiche 50-000, 81/08/04, 8203010001

8203110287 Forwards audit supporting Harlston Labs America, Inc as provider of radiological sample analysis svc.
FAY, C. W. Wisconsin Electric Power Co. 81/12/09. KEPPNER, J. O., DEBMAN, M. J. Region 3, Office of Director. 37pp 12216 046 24X Fiche 50-266, 81/12/09, 8203110287

8203030061 Outlines concerns arising from review of Tech Specs re containment cooling sys operability Tech Spec change request responsive to concerns should be submitted within 60 days
CLARK, R. A. Operating Reactors Branch 3. 82/02/10. BURSTEIN, S. Wisconsin Electric Power Co. 11pp 12109 167 24X Fiche 50-266, 82/02/10, 8203030061

8203030067 Requests notification if NRC understanding that util did not request deviation from NUREG-0737 Item II F 1.3 requirement to install two containment radiation monitors is incorrect
CLARK, R. A. Operating Reactors Branch 3. 82/02/11. FAY, C. W. Wisconsin Electric Power Co. 3pp 12108 360 24X Fiche 50-266, 82/02/11, 8203030067

DOCKETED ITEMS

8203030116 Summarizes influences that location, design, staffing & communications have on personnel requirements needed to assure safe & reliable operation in response to B10121 ltr & NUREG-0604, min shift staffing criteria
FAY, C W Wisconsin Electric Power Co 82/02/18 KEPLER, J O
Region 3, Office of Director 25pp 12106 181 24X
Fiche 50-266, 82/02/18, 8203030116

8203090550 Forwards request for addl info re safety evaluation concerning environ qualification of safety-related electrical equipment Response requested within 30 days
CLARK, R A Licensing Branch 3 82/02/18 FAY, C W Wisconsin Electric Power Co. App. 12192, 078. 24X Fiche 50-266, 82/02/18, 8203090550

8203100044 Advises that TMI Action Item II D 3 3 re improved in-plant iodine instrumentation under accident conditions, considered resolved
CLARK, R A Operating Reactors Branch 3. 82/02/18 FAY, C W Wisconsin Electric Power Co. 2pp. 12191, 299 24X
Fiche 50-266, 82/02/18, 8203100044

8203020710 Forward addl documents described in B10129 ltr, in response to 820107 ltr requesting addl info re environ qualification of safety-related electrical equipment W/O encl
FAY, C W Wisconsin Electric Power Co 82/02/22 DENTON, H R
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3 1p 12086, 274 24X
Fiche 50-266, 82/02/22, 8203020710

8203020521 Forwards tentative schedule for submittal of 6-month & 9-month repts on outstanding response items concerning NUREG-0612 re control of heavy loads, per NRC 820201 request
FAY, C W Wisconsin Electric Power Co. 82/02/23 DENTON, H R
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3 3pp 12083, 079. 24X
Fiche 50-266, 82/02/23, 8203020521

8203170051 Forwards safety evaluation supporting submittals for NUREG-0737 Items II F.1.1 & II F.1.2 Requests for delayed implementation of NUREG-0737 items re accident monitoring provisions for determination of effluents being reviewed
CLARK, R A Operating Reactors Branch 3. 82/02/23 FAY, C W Wisconsin Electric Power Co. 3pp. 12327, 275 24X
Fiche 50-266, 82/02/23, 8203170051

8203040265 Informs that requested analyses of effects of transient voltages present during switching & motor starting operations will be completed by 820501
FAY, C W Wisconsin Electric Power Co 82/02/26 DENTON, H R
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3 1p 12115, 304 24X
Fiche 50-266, 82/02/26, 8203040265

8203120004 POWER PLANT SITING AND DESIGN INTAKE AND DISCHARGE ERRATA AT POINT BEACH NUCLEAR PLANT ON LAKE MICHIGAN BIODA AND FISHERIES
HICKEY, C R Division of Engineering. NUREG-0816. 82/02/28. 63pp
Available at NTIS 44 50 12232, 188 24X Fiche 50-266, 82/02/28, 8203120004.

8203160210 Forwards revised Page 1 of Attachment 1 to 820218 ltr re min staffing requirements, per NUREG-0604
FAY, C W Wisconsin Electric Power Co 82/03/08 KEPLER, J O
Region 3, Office of Director. 2pp 12298, 294 24X
Fiche 50-266, 82/03/08, 8203160210

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INFO REC-IN program
EISENHUT, D O Division of Licensing 82/03/09. HAUSPURG, A
Consolidated Edison Co. of New York. 2pp. 12251, 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203190233 Forwards addl info re TMI action items for identification & environ qualification of equipment installed.
FAY, C W Wisconsin Electric Power Co. 82/03/11. DENTON, H R
Office of Nuclear Reactor Regulation, Director. App. 12345, 308.
24X Fiche 50-266, 82/03/11, 8203190233

8203240314 Forwards proprietary version of Revision 1 to "Point Beach Steam Generator Slewing Rept." consisting of results of addl testing to verify resistance of slewing matl Bvc list encl Rept withheld (ref 10CFR2.790).
FAY, C W Wisconsin Electric Power Co. 82/03/11. DENTON, H R
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3. 3pp 12394, 143. 24X
Fiche 50-266, 82/03/11, 8203240314.

--8203240320 Authorities utilization of Affidavits AH-80-32 & AH-80-53 to justify withholding of Revision 1 to "Point Beach Steam Generator Slewing Rept."
WIESEMANN, R A Westinghouse Electric Corp. 82/03/04. DENTON, H R
Office of Nuclear Reactor Regulation, Director. 1p 12394, 146.
24X Fiche 50-266, 82/03/11, 8203240314

8203250103 Forwards request for addl info in response to NUREG-0737 item II D 1 re RCS vents Response require within 45 days
CLARK, R A Operating Reactors Branch 3. 82/03/11. FAY, C W Wisconsin Electric Power Co. App. 12421, 209. 24X
Fiche 50-266, 82/03/11, 8203250101

8203220254 Submits synopsis of items discussed during 820302 telcon re automatic initiation features of auxiliary feedwater sys.
FAY, C W Wisconsin Electric Power Co. 82/03/16. DENTON, H R
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3. 3pp. 12359, 034 24X
Fiche 50-266, 82/03/16, 8203220254.

8203240188 Informs that Westinghouse rept. "Point Beach Steam Generator Slewing Rept. WCAP-9960, Revision 1 (Proprietary), WCAP-9960, Revision 1." was incorrectly marked. Entire rept should be considered proprietary. Corrected version to be sent 820322.
DAVIS, F X Westinghouse Electric Corp. 82/03/19. DENTON, H R
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3 1p 12395, 289. 24X
Fiche 50-266, 82/03/19, 8203240188

0 Inspection reports, IE Bulletins & correspondence

8203230389 Forwards IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20 & confirmation action ltr
KEPLER, J O Region 3, Office of Director. 82/02/11. BURSTEIN, B
Wisconsin Electric Power Co. App. 12383, 190. 24X
Fiche 50-266, 82/02/11, 8203230389

--8203230397 Confirms 820114 agreements between NRC & plant staff following NRC emergency preparedness appraisal. Onsite emergency organization & emergency plan training/retraining shall be completed by 820218
KEPLER, J O Region 3, Office of Director. 82/01/21. FAY, C W Wisconsin Electric Power Co. 12pp. 12383, 194. 24X
Fiche 50-266, 82/02/11, 8203230389.

--8203230400 IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20. Major area inspected special appraisal of emergency preparedness program.
PADLIARD, J A, JANUSKA, A O, SELBERG, M E Region 3, Office of Director. 82/02/11. 37pp. 12383, 206. 24X Fiche 50-266, 82/02/11, 8203230389

8203030161 Confirms extension of due date until 820329 for response to 820211 emergency preparedness appraisal, per 820216 telcon.
HIND, J A Division of Emergency Preparedness & Operational Support. 82/02/22. BURSTEIN, B Wisconsin Electric Power Co. 1p. 12102, 333
24X Fiche 50-266, 82/02/22, 8203030161.

8203010283 Discusses completion of first 10-yr inservice insp interval on B11220. Forwards summary of exams & Tech Spec 15.4.2.B. Tech Spec Change Request 42 must be approved to effectively develop & implement second 10-yr plan.
FAY, C W Wisconsin Electric Power Co. 82/02/23. DENTON, H R
Office of Nuclear Reactor Regulation, Director. 29pp. 12069, 176.
24X Fiche 50-266, 82/02/23, 8203010283.

--8203010288 Tech Spec 15.4.2 re inservice insp of primary sys components
* Wisconsin Electric Power Co. 81/11/10. 25pp. 12069, 203. 24X
Fiche 50-266, 82/02/23, 8203010283.

--8203010377 Application for amend to License DPR-24, consisting of Tech Spec Change Request 42, changing Tech Specs 15.4.2 re inservice insp of safety class components, 15.4.3 re pump & valve tests, 15.4.7, 15.4.8 & 15.6.9.
* Wisconsin Electric Power Co. 77/02/17. Office of Nuclear Reactor Regulation, Director. 3pp. 12069, 219. 24X
Fiche 50-266, 82/02/23, 8203010283.

--8203010384 Proposed Tech Spec Change Request 42, changing Tech Specs 15.4.2, 15.4.3, 15.4.5, 15.4.7, 15.4.8 & 15.6.9 re inservice insp of safety class components.
* Wisconsin Electric Power Co. 77/02/17. 8pp. 12069, 222. 24X
Fiche 50-266, 82/02/23, 8203010283.

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse H-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director. 82/02/26. Region 3, Office of Director. 1p 12212, 313. 24X Fiche 50-000, 82/02/26, 8203110139.

B203120358 Forwards review document record to assure that info which NRC is supplying to contractors re inservice insp relief requests is current.
CLARK, R. A. Operating Reactors Branch 3. 82/02/26. FAY, C. W.
Wisconsin Electric Power Co. 7pp. 12235:177. 24X
Fiche: 50-266, 82/02/26, B203120358

B203190508 Forwards request for addl info re response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition." Response needed within 45 days.
CLARK, R. A. Operating Reactors Branch 3. 82/02/26. BURSTEIN, B.
Wisconsin Electric Power Co. 7pp. 12372:041. 24X
Fiche: 50-266, 82/02/26, B203190508

B203050372 Ack receipt of B20208 ltr informing NRC of status of investigation in identifying & isolating leakage of tritiated water in groundwater discussed in IE Insp Repts 50-266/81-24 & 50-301/81-23.
HIND, J. A. Division of Emergency Preparedness & Operational Support. 82/03/01. BURSTEIN, B. Wisconsin Electric Power Co. 1p. 12132:156
24X Fiche: 50-266, 82/03/01, B203050372

--B203050377 Responds to NRC B20106 ltr transmitting IE Insp Repts 50-266/81-24 & 50-301/81-23, requesting that info in util B00416 ltr be updated re investigation for sources of tritiated water in groundwater.
FAY, C. W. Wisconsin Electric Power Co. 82/02/08. KEPPLE, J. G. Region 3, Office of Director. 31pp. 12132:157. 24X
Fiche: 50-266, 82/03/01, B203050372

B203100177 Forwards "Annual Results & Data Rept 1981." per Tech Spec 15.6.9.1.B re steam generator inservice insp, personnel occupational exposures & descriptions of facility changes, tests & experiments.
FAY, C. W. Wisconsin Electric Power Co. 82/03/01. KEPPLE, J. G. Region 3, Office of Director. 1pp. 12179:088. 24X
Fiche: 50-266, 82/03/01, B203100177

--B203100182 "Annual Results & Data Rept 1981."
* Wisconsin Electric Power Co. 82/03/01. 59pp. 12179:087. 24X
Fiche: 50-266, 82/03/01, B203100177

B203220506 Summary of B20127 meeting in Bethesda, MD w/util re steam generator eddy current insp interval.
CULBURN, T. O. Operating Reactors Branch 3. 82/03/03. CLARK, R. A. Operating Reactors Branch 3. 11pp. 12374:205. 24X
Fiche: 50-266, 82/03/03, B203220506

B203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director. 82/03/04. Region 3, Office of Director. 1p. 12213:344. 24X Fiche: 50-000, 82/03/04, B203110079.

B203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10. Commonwealth Edison Co. 1p. 12347:090. 24X Fiche: 50-000, 82/03/10, B203190235

B203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director. 82/03/12. Region 3, Office of Director. 1p. 12349:208. 24X Fiche: 50-000, 82/03/12, B203190285.

B203220483 Forwards request for addl info re facility ASME Code XI & Tech Spec inservice insp requirements to facilitate review of first 10-yr inservice insp. Info should be submitted within 30 days of receipt of ltr.
CLARK, R. A. Operating Reactors Branch 3. 82/03/12. FAY, C. W. Wisconsin Electric Power Co. 4pp. 12392:116. 24X
Fiche: 50-266, 82/03/12, B203220483.

B203260268 Forwards IE Insp Repts 50-266/82-04 & 50-301/82-04 on B20310. No noncompliance noted.
HIND, J. A. Division of Project & Resident Programs. 82/03/12. BURSTEIN, B. Wisconsin Electric Power Co. 2pp. 12424:122. 24X
Fiche: 50-266, 82/03/12, B203260268.

--B203260281 IE Insp Repts 50-266/82-04 & 50-301/82-04 on B20130. No noncompliance noted. Major areas inspected: prompt public notification/warning sys.
CULDEMOND, W., HAGUE, R., PATTERSON, J. Division of Project & Resident Programs. 82/03/11. 5pp. 12424:124. 24X
Fiche: 50-266, 82/03/12, B203260268.

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director. 82/03/16. Commonwealth Edison Co. 1p. 12388:214. 24X Fiche: 50-000, 82/03/16, B203230669.

B203260298 Ack receipt of B20113 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-266/81-19 & 50-301/81-21.
SPEBBARD, R. L. Division of Project & Resident Programs. 82/03/19. BURSTEIN, B. Wisconsin Electric Power Co. 1p. 12424:077. 24X
Fiche: 50-266, 82/03/19, B203260298

--B203260263 Responds to NRC B11213 ltr re violations noted in IE Insp Repts 50-266/81-19 & 50-301/81-21. Corrective actions operating personnel instructed to use caution when conducting repairs in vicinity of control board.
FAY, C. W. Wisconsin Electric Power Co. 82/01/13. KEPPLE, J. G. Region 3, Chicago, Office of the Director (81/03/01). 7pp. 12424:078. 24X Fiche: 50-266, 82/03/19, B203260298

R. Periodic operating reports & related correspondence

B203230420 Forwards monthly operating repts for Mar 1981.
FAY, C. W. Wisconsin Electric Power Co. 81/04/13. Office of Management and Program Analysis. 1p. 12383:357. 24X
Fiche: 50-266, 81/04/13, B203230420.

--B203230423 Monthly operating repts for Mar 1981.
FAY, C. W. Wisconsin Electric Power Co. 81/04/08. 8pp. 12383:357. 24X
Fiche: 50-266, 81/04/13, B203230420

B203190393 Forwards monthly operating repts for Apr 1981.
FAY, C. W. Wisconsin Electric Power Co. 81/05/12. Office of Management and Program Analysis. 1p. 12350:342. 24X
Fiche: 50-266, 81/05/12, B203190393

--B203190398 Monthly operating repts for Apr 1981.
FAY, C. W. Wisconsin Electric Power Co. 81/05/07. 8pp. 12350:342. 24X
Fiche: 50-266, 81/05/12, B203190393

B203050389 Forwards "Semiannual Monitoring Rept, Jul-Dec 1981." Rept contains info re plant releases, new fuel receipts, environ radiological monitoring & leak testing of sources.
FAY, C. W. Wisconsin Electric Power Co. 82/03/01. DENION, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12133:305. 24X
Fiche: 50-266, 82/03/01, B203050389

--B203050391 "Semiannual Monitoring Rept, Jul-Dec 1981."
* Wisconsin Electric Power Co. 81/12/31. 15pp. 12133:306. 24X
Fiche: 50-266, 82/03/01, B203050389.

B203100177 Forwards "Annual Results & Data Rept 1981." per Tech Spec 15.6.9.1.B re steam generator inservice insp, personnel occupational exposures & descriptions of facility changes, tests & experiments.
FAY, C. W. Wisconsin Electric Power Co. 82/03/01. KEPPLE, J. G. Region 3, Office of Director. 1pp. 12179:088. 24X
Fiche: 50-266, 82/03/01, B203100177

--B203100182 "Annual Results & Data Rept 1981."
* Wisconsin Electric Power Co. 82/03/01. 59pp. 12179:087. 24X
Fiche: 50-266, 82/03/01, B203100177

B203160363 Forwards monthly operating repts for Feb 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/03/11. NRC - No Detailed Affiliation Given. 1p. 12306:077. 24X
Fiche: 50-266, 82/03/11, B203160363

--B203160366 Monthly operating repts for Feb 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/03/08. 8pp. 12306:077. 24X
Fiche: 50-266, 82/03/11, B203160363.

B203300179 Submits corrections to monthly operating repts for Nov-Dec 1981 & Jan-Feb 1982.
FAY, C. W. Wisconsin Electric Power Co. 82/03/24. NRC - No Detailed Affiliation Given. 1p. 12450:885. 24X
Fiche: 50-266, 82/03/24, B203300179.

B. Reportable occurrences, LERs & related correspondence

B203110161 Forwards LER B2-003/01T-0.
FAY, C. W. Wisconsin Electric Power Co. 82/03/02. KEPPLE, J. G. Region 3, Office of Director. 1p. 12212:242. 24X
Fiche: 50-266, 82/03/02, B203110161.

--B203110167 LER B2-003/01T-0 on B20217, during surveillance testing, emergency diesel generator 3D failed to operate. Caused by sticking shutdown solenoid plunger on Woodward type UOB governor Solenoid cleaned, checked & generator tested.
FAY, C. W. Wisconsin Electric Power Co. 82/03/02. Region 3, Office of Director. 3pp. 12212:243. 24X
Fiche: 50-266, 82/03/02, B203110161.

620310002 Forwards Ltr 82-004/03L-0
FAY C W Wisconsin Electric Power Co 82/03/04 HEPLER, J R
Region 3, Office of Director 1p 12214 012 24x
Fiche 50-266, 82/03/04, 820310002

--820310005 LER 82-004/03L-0 on 820205, during inservice testing,
differential pressure instrument 4007 for auxiliary feed
pump FDBA found isolated. Probably caused by failure to
return instrument to svc following calibr.
FAY C W Wisconsin Electric Power Co 82/03/04 Region 3,
Office of Director 2pp 12214 013 24x Fiche 50-266, 82/03/04,
820310002

8203160344 Forwards LER 82-005/011-0
FAY C W Wisconsin Electric Power Co 82/03/08 HEPLER, J R
Region 3, Office of Director 1p 12308 208 24x
Fiche 50-266, 82/03/08, 8203160344

--8203160545 LER 82-005/011-01 on 820222, poison test samples & two fuel
assemblies, unless than 1-yr cooling period found placed next
to divider wall in spent fuel pool. Caused by Tech Spec
misinterpretation.
FAY C W Wisconsin Electric Power Co 82/03/08 Region 3,
Office of Director 3pp 12308 209 24x Fiche 50-266, 82/03/08,
8203160544

T Hearing transcripts on non-antitrust matters

8203090108 Transcript of 820304 prehearing conference in Washington, DC
Pg 1, 084-1, 177
* Atomic Safety and Licensing Board Panel 82/03/04 95pp
12161 291 24x Fiche 50-266, 82/03/04, 8203090108

8203290409 Forwards RA Wieseemann supplemental profiled testimony
related correspondence
CAVIS, F S Westinghouse Electric Corp 82/03/23 ELGCH, P B
Atomic Safety and Licensing Board Panel 1p 12436 164 24x
Fiche 50-266, 82/03/23, 8203290409

--8203290424 Supplementary testimony of RA Wieseemann in response to ASLB
questions raised in 820304 telcon. No ASLB stds apply to
slewing process to define required safety tests.
Certificate of Svc encl. Related correspondence
WIESEMAN, R A Wisconsin Electric Power Co WIESEMAN, R A
Westinghouse Electric Corp 82/03/23 7pp 12436 165 24x
Fiche 50-266, 82/03/23, 8203290409

DOCKET 50-267 FORT ST VRAIN NUCLEAR GENERATING STATION

F Security, medical, emergency & fire protection plans

8203100016 Submits info re proposed study of public response to
emergency exercise. Proposed study is evaluated in terms of
need, purpose & results. CRNL was advised that proposed study
not needed.
CLARK, R A Operating Reactors Branch 3 82/02/22 WAREMBOURG, D W
Public Service Co of Colorado 3pp 12191 269 24x
Fiche 50-267, 82/02/22, 8203100016

8203120258 Releases public version of licensee response to NRC second
round questions re radiological emergency response plan.
FELTON, J M Division of Rules and Records 82/03/08 Document
Management Branch 1p 12255 051 24x Fiche 50-267, 82/03/08,
8203120258

--8203120268 Forwards public version of response to NRC second round
questions re radiological emergency response plan. Response
based on evaluation of each specific area & 820104 & 15
discussions w/NRC emergency appraisal audit team.
WAREMBOURG, D W Public Service Co of Colorado 82/02/26
CLARK, R A Operating Reactors Branch 3 13pp 12255 052 24x
Fiche 50-267, 82/03/08, 8203120258

8203220306 Ack receipt of 820122 emergency plan update. Quarterly
revisions will be submitted until 820801.
COLLINS, J T Region 4, Office of Director 82/03/15 LEE, D R
Public Service Co of Colorado 1p 12399 095 24x
Fiche 50-267, 82/03/15, 8203220306

8203230747 Forwards comments re 820205 safeguards contingency plan &
820212 training & qualification plan. Reply requested within
30 days of receipt of ltr. W/o encl.
CLARK, R A Operating Reactors Branch 3 82/03/16 WAREMBOURG, D W
Public Service Co of Colorado 2pp 12397 253 24x
Fiche 50-267, 82/03/16, 8203230747

8203230516 Ack receipt of 820226 ltr & Attachment A response to
emergency preparedness appraisal. Draft appraisal findings
encl.
COLLINS, J T Region 4, Office of Director 82/03/18 LEE, D R
Public Service Co of Colorado 18pp 12302 127 24x
Fiche 50-267, 82/03/18, 8203230516

--8203230520 Forwards evaluation of util position on six items of concern
noted by NRC Emergency Appraisal Team during 820104-15 site
visit.
WAREMBOURG, D W Public Service Co of Colorado 82/02/26
COLLINS, J T Region 4, Office of Director 8pp 12302 145 24x
Fiche 50-267, 82/03/18, 8203230516

P Operating license stage documents & correspondence

8203090130 Requests payment of \$11230 invoice re 811026 & 30
applications for temporary Tech Specs change.
MILLER, W D License Fee Management Branch 82/02/24 LEE, D R
Public Service Co of Colorado 1p 12173 030 24x
Fiche 50-267, 82/02/24, 8203090130

8203160127 Advises that design mods to liquid waste discharge piping
will be completed by 820308.
WAREMBOURG, D W Public Service Co of Colorado 82/02/26
COLLINS, J T Region 4, Office of Director 1p 12300 197 24x
Fiche 50-267, 82/02/26, 8203160127

8203160427 Forwards Interim Rept 21, "Initial Approach to Power Tests
(B-Series)," for period ending 811122.
WAREMBOURG, D W Public Service Co of Colorado 82/03/01
COLLINS, J T Region 3, Office of Director 2pp 12305 124 24x
Fiche 50-267, 82/03/01, 8203160427

--8203160433 "Initial Approach To Power Tests (B-Series)," Interim Rept
21, for period ending 811122
* Public Service Co of Colorado 82/03/01 36pp 12305 124
24x Fiche 50-267, 82/03/01, 8203160427

8203090765 Forwards Amend 25 to License DPR-34, safety evaluation &
notice of issuance & availability. Amend modifies license to
permit possession of addl quantities of byproduct matl.
KUZMYCZ, G Operating Reactors Branch 3 82/03/02 LEE, D R Public
Service Co of Colorado 3pp 12173 335 24x Fiche 50-267,
82/03/02, 8203090765

--8203090770 Amend 25 to License DPR-34, modifying license to permit
possession of addl quantities of byproduct matl.
CLARK, R A Operating Reactors Branch 3 82/03/02 29pp
12175 339 24x Fiche 50-267, 82/03/02, 8203090765

--8203090782 Safety evaluation supporting Amend 25 to License DPR-34
* Office of Nuclear Reactor Regulation, Director 82/03/02
15pp 12176 006 24x Fiche 50-267, 82/03/02, 8203090765

--8203090787 Notice of issuance & availability of Amend 25 to License
DPR-34.
CLARK, R A Operating Reactors Branch 3 82/03/02 3pp
12176 020 24x Fiche 50-267, 82/03/02, 8203090765

8203100335 Advises that installation of primary coolant auxiliary sys
loop split mods began in early Nov 1981 & has been
completed. Startup & calibr of sys will continue during plant
startup.
BREV, H L Public Service Co of Colorado 82/03/02 KUZMYCZ, G
Office of Nuclear Reactor Regulation, Director 1p 12185 105 24x
Fiche 50-267, 82/03/02, 8203100335

8203160327 Discusses agreement between NRC & util for mods to
proposed calibr & functional testing program for Sys 21.
MADSEN, O L Division of Resident, Reactor Project & Engineering
Programs 82/03/02 WAREMBOURG, D W Public Service Co of Colorado
2pp 12307 318 24x Fiche 50-267, 82/03/02, 8203160327

8203220439 Summary of 820216 meeting w/util in Bethesda, MD re
fluctuation testing up to 100% rated power, review of data
obtained prior to installation of region constraint devices
& actions necessary to lift 70% power restriction.
KUZMYCZ, G Operating Reactors Branch 3 82/03/02 Operating
Reactors Branch 3 400pp 12391 265 24x Fiche 50-267, 82/03/02,
8203220439

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for GL & holders of CP re use of INPO BEE-IN
program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURI, A
Consolidated Edison Co. of New York 2pp 12231 031 24x
Fiche 50-000, 82/03/09, 8203110001

8203260196 Forwards "Initial Approach to Power Tests (B-Series)." Interim Rept 22 for 81123-820222
WAREMBOURG, D. Public Service Co. of Colorado 82/03/12 2pp 12423 084 24X
COLLINS, J. T. Region 4, Office of Director 82/03/12 4pp 12423 086
Fiche: 90-267, 82/03/12, 8203260196

--8203260203 "Initial Approach to Power Tests (B-Series)." Interim Rept 22 for 81123-820222, per Tech Specs Section 7.5.1a
* Public Service Co. of Colorado 82/03/12 4pp 12423 086
24X Fiche 90-267, 82/03/12, 8203260196

8203250467 Forwards fees for temporary change requesting relief from Limiting Conditions for Operation 4.2.7(c) & change to administrative section of Tech Specs resulting from TMI-2 lessons learned
WAREMBOURG, D. Public Service Co. of Colorado 82/03/16
MILLER, W. D. License Fee Management Branch 2pp 12411 100 24X
Fiche: 90-267, 82/03/16, 8203250467

8203250208 Forwards Amend 26 to License DPR-34, safety evaluation & notice of issuance & availability Amend limits possible release of primary coolant activity through primary closure seals
KUZMYCZ, G. Operating Reactors Branch 3 82/03/18 LEE, O. R. Public Service Co. of Colorado 3pp 12426 175 24X Fiche 90-267, 82/03/18, 8203250208

--8203250210 Amend 26 to License DPR-34 limiting possible release of primary coolant activity through primary closure seals
CLARK, R. A. Operating Reactors Branch 3 82/03/18 17pp 12426 170 24X Fiche 90-267, 82/03/18, 8203250208

--8203250216 Safety evaluation supporting Amend 26 to License DPR-34
* Office of Nuclear Reactor Regulation, Director 82/03/18 10pp 12426 195 24X Fiche 90-267, 82/03/18, 8203250208

--8203250220 Notice of issuance & availability of Amend 26 to License DPR-34
CLARK, R. A. Operating Reactors Branch 3 82/03/18 2pp 12426 205 24X Fiche 90-267, 82/03/18, 8203250208

8203300093 Advises that all comments re ORNL repts will be directed to branch, per NRC 820222 ltr.
WAREMBOURG, D. W. Public Service Co. of Colorado 82/03/25
CLARK, R. A. Operating Reactors Branch 3 1p 12446 268 24X
Fiche: 90-267, 82/03/25, 8203300093

8203300138 Forwards responses to TMI Action Plan Items I A 3.1.11 II 2, II B.3, II B.4, II E.1.2, II E.4.2 & II F.1, per Generic Ltr 82-03
WAREMBOURG, D. W. Public Service Co. of Colorado 82/03/26
EISENHUT, D. Q. Division of Licensing 3pp 12449 179 24X
Fiche: 90-267, 82/03/26, 8203300138

0. Inspection reports, IE Bulletins & correspondence

8203010139 Updates until efforts to meet commitments to upgrade instrument power sys at facility per IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation"
BREY, H. L. Public Service Co. of Colorado 82/02/01 COLLINS, J. T. Region 4, Office of Director 3pp 12070 136 24X
Fiche: 90-267, 82/02/01, 8203010139

8203160439 Forwards IE Insp Rept 90-267/82-04 on 820202-03 No noncompliance noted.
COLLINS, J. T. Region 4, Office of Director 82/02/12 LEE, O. R. Public Service Co. of Colorado 2pp 12306 050 24X
Fiche: 90-267, 82/02/12, 8203160439

--8203160446 IE Insp Rept 90-267/82-04 on 820202-03 No noncompliance noted. Major areas inspected: meetings w/resident inspector, licensee, private citizens, school officials & telcon w/state official.
HACKNEY, C. A. COLLINS, J. T. Region 4, Office of Director 82/02/12 4pp 12306 051 24X Fiche: 90-267, 82/02/12, 8203160439

8203160238 Forwards IE Insp Rept 90-267/82-02 on 820101-31 No noncompliance noted.
MADSEN, G. L. Region 4, Office of Director 82/02/16 LEE, O. R. Public Service Co. of Colorado 2pp 12399 034 24X
Fiche: 90-267, 82/02/16, 8203160238

--8203160241 IE Insp Rept 90-267/82-02 on 820101-31 No noncompliance noted. Major areas inspected: surveillance, maint, long-term shutdown, plant operations, circulators, reserve shutdown sys & core safety limit.
DICKERSON, M. W., PLUMLEE, Q. L., WESTERMAN, T. F. Region 4, Office of Director 82/02/05 10pp 12299 036 24X Fiche: 90-267, 82/02/16, 8203160238

8203090445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J. T. Region 4, Office of Director 82/02/26 Public Service Co. of Colorado 2pp 12134 138 21X Fiche 90-000, 82/02/26, 8203090445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director 82/03/04 Public Service Co. of Colorado 2pp 12307 054 24X Fiche 90-000, 82/03/04, 8203160326

8203250259 Submits addendum to 82011 ltr transmitting IE Safeguards Insp Rept 90-267/81-30 info withheld (ref 10CFR73.21)
COLLINS, J. T. Region 3, Office of Director 82/03/00 LEE, O. R. Public Service Co. of Colorado 1p 12412 086 24X
Fiche: 90-267, 82/03/00, 8203250259

8203160367 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J. T. Region 4, Office of Director 82/03/10 Public Service Co. of Colorado 2pp 12308 097 24X Fiche 90-000, 82/03/10, 8203160367

8203260174 Submits final response to IE Bulletin 80-06, "ESF Reset Controls." Encl summary of evaluation tests verifies that each valve of steam/water dump sys remains in actuated mode following reset of actuation signal.
LEE, O. R. Public Service Co. of Colorado 82/03/11 COLLINS, J. T. Region 4, Office of Director 11pp 12423 340 24X
Fiche: 90-267, 82/03/11, 8203260174

8203190333 Forwards IE Info Notice 82-06, "Failure of Bistar Generator Primary Side Manway Closure Studs"
COLLINS, J. T. Region 4, Office of Director 82/03/12 Public Service Co. of Colorado 2pp 12349 204 24X Fiche 90-000, 82/03/12, 8203190333

8203220338 Ack receipt of 82011 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 90-267/81-25
MADSEN, G. L. Reactor Projects Branch 82/03/16 LEE, O. R. Public Service Co. of Colorado 2pp 12359 289 24X Fiche 90-267, 82/03/16, 8203220338

--8203220339 Responds to NRC 820115 ltr re violations noted in IE Insp Rept 90-267/81-25 Corrective actions: program initiated to control time limits on surveillances. All involved personnel made aware of previous scheduling problems.
LEE, O. R. Public Service Co. of Colorado 82/02/11 COLLINS, J. T. Region 4, Office of Director 9pp 12359 291 24X
Fiche: 90-267, 82/03/16, 8203220338

8203220343 Ack receipt of 820120 & 0222 ltrs informing NRC of steps taken to correct violation noted in IE Insp Rept 90-267/81-26
MADSEN, G. L. Reactor Projects Branch 82/03/16 LEE, O. R. Public Service Co. of Colorado 2pp 12365 153 24X Fiche: 90-267, 82/03/16, 8203220343

--8203220345 Responds to NRC 811222 ltr re violations noted in IE Insp Rept 90-267/81-26 Corrective actions: program initiated to control time limits on surveillances. All involved personnel made aware of previous scheduling problems.
LEE, O. R. Public Service Co. of Colorado 82/02/11 COLLINS, J. T. Region 4, Office of Director 9pp 12359 291 24X
Fiche: 90-267, 82/03/16, 8203220338

--8203220346 Responds to NRC 811222 ltr re violations noted in IE Insp Rept 90-267/81-26 Corrective actions: revised std clearance format to insure clearance will not violate requirements. Prior to returning sys to svc add review required.
LEE, O. R. Public Service Co. of Colorado 82/02/22 COLLINS, J. T. Region 4, Office of Director 3pp 12365 161 24X
Fiche: 90-267, 82/03/16, 8203220343

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
COLLINS, J. T. Region 4, Office of Director 82/03/16 Public Service Co. of Colorado 2pp 12378 334 24X Fiche: 90-000, 82/03/16, 8203230270

R. Periodic operating reports & related correspondence

8203170187 Forwards annual operating rept for 1981
WAREMBOURG, D. Public Service Co. of Colorado 82/02/26
COLLINS, J. T. Region 4, Office of Director 2pp 12314 008 24X
Fiche: 90-267, 82/02/26, 8203170187

203260186 Forwards LER 82-039/03L-0 Detailed event analysis encl.
WAREMBODURQ.D Public Service Co of Colorado 82/03/17 COL.LIN.B.U
Region 4, Office of Director. bpp 12423.067 24X
Fiche 50-267, 82/03/17, 8203260186

8203170430 Forward "Annual Rpt of Changes, Tests & Experiments Not
Requiring Prior Commission Approval Pursuant to
10CFR50.59(a), 1981
WAREMBURG, D Public Service Co of Colorado 82/03/01
COLLINS, J T Region 4, Office of Director 2pp 12316 297 24X
File 30-267, 82/03/01, 8203170430

~B203260187 LER 82-005/03L-O on B20215, loop 2 steam generator
generation rupture disk 1 leak alarm pressure switch
found isolated. Caused by closed pressure switch isolation
valve. Valve opened.
FULLER, C. Public Service Co. of Colorado 82/03/17. Region 4.
Office of Director Ip 12423-073. 24X Fiche 90-267.82/03/17.
B203260186.

--B203170433 "Annual Rpt of Changes, Tests & Experiments Not Requiring
Prior Commission Approval Pursuant to 10CFR50.59(a), 1981 "
* Public Service Co. of Colorado 82/03/01. 14pp 12316 299.
24x Fiche 50-267. 82/03/01. 8203170433

DOCKET 50-269 OGDNEE NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8203100231 Forwards monthly operating report for Jan 1982
 WAREM3BURQ.D Public Service Co of Colorado 82/03/04
 GANNILL.W.P Office of Nuclear Reactor Regulation. Director 2pp.
 12183 276 24x Fiche 50-267, 82/03/04. 8203100231.

8203020763 Releases public version of revised crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan.
FELTON, J M Division of Rules and Records 82/02/23 Document Management Branch Ip 12093 124 24X Fiche: 50-000, 82/02/23.
8203020763

--8203100478 Monthly operating rept for Jan 1982
MCBRIDE, L M Public Service Co. of Colorado 82/02/88 9pp
12183 278 24X Fiche 50-267, 82/03/04, 8203100231

--B20302076B Forwards public version of Revision 3 to crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan. Privacy matl in form of telephone numbers deleted.
PARKER, W O Duke Power Co 82/02/12. BENTON, H R. Office of Nuclear Reactor Regulation, Director. tp. 12093.127 24X
Fiche 50-000.82/02/23. B203020763.

B203100236 Forwards monthly operating rept for Feb 1982
WAREHOBURG.D Public Service Co of Colorado. 82/03/05.
Director's Office, Office of Inspection and Enforcement. 2pp.
12181 027. 24x Fiche 50-267, 82/03/05. B203100236

--B203020770 Forwards public version of Revision 3 to crisis mgt plan.
List of pages to be replaced provided.
GLOVER, R M Duke Power Co. 82/01/29. NRC - No Detailed
Affiliation Given 1p 12093 128 24X Fiche: 50-000.82/02/23.
B203020763

--8203100237 Monthly operating rept for Feb 1962
MSBRIDE, L. M Public Service Co of Colorado 02/03/05. 1p
12181 028 24X Fiche 50-267. 02/03/05. 8203100236.

--8203020773 Public version of Revision 3 to crisis mgt plan.
TUCKER, H B Duke Power Co. 82/01/22 125pp. 12093:129. 24X
Fiche: 50-000, 82/02/23, 8203020763.

6203240219 Forwards monthly operating rept for Feb 1982
WAFERBOURD, D. Public Service Co. of Colorado. 82/03/18
GAMMILL, W.P. Operating Reactors Assessment Branch 12345.085
24X Fiche 50-267, 82/03/18, 6203240219

--8203020777 Public version of Revision 2 to crisis Mgt Plan Implementin
Plan 5.3.4, "Scheduling/Planning Support Group."
* Duke Power Co. 82/02/03 18pp. 12093.250. 24%
Fiche 50-000.82/02/23. 8203020763

B Reportable occurrences, LERs & related correspondence

8203010025 Forwards LER 82-003/03L-0 Detailed event analysis encl
WAREMBURG, D Public Service Co of Colorado 82/02/19
COLLINS, J T Region 4, Office of Director. 4pp 12070 130 24X
File 50-267.82/02/19.8203010025

--8203020773 Public version of revision 5 to crisis mgt organization for nuclear stations, design & const support group plan.
ELL10T, J.L. Duke Power Co. 8/11/10. 31pp. 12093:266 24X
Fiche 50-000, 82/02/23, 8203020763.

--0203010027 IER 82-003/03L-0 on 820122, one drain malfunction pressure differential switch on IC helium circulator found less conservative than Tech Specs. Caused by dirty contacts. Contacts cleaned & switch recalibr.
FULLER, C Public Service Co. of Colorado 82/02/19. Region 4.
Office of Director Ip 12070 134 24X Fiche 50-267.82/02/19.
8203010029.

--8203020778 Forwards public version of Revision 2 to emergency plan.
GLOVER, M Duke Power Co. 02/02/08. NRC - No Detailed
Affiliation Given. Ip 12093:300. 24x Fiche: 30-000, 02/02/23,
8203020763

0203010160 Forwards LER 82-002034-0 Detailed event analysis encl.
WARDENBORG, D. Public Service Co of Colorado 82/02/19.
COLLINS, J T. Region 4, Office of Director. 5pp. 12070 195. 24X
Fiche 50-267, 82/02/19, 8203010160

--8203020779 Public version of Revision 2 to emergency plan.
HCINTOSH, M. D. Duke Power Co. 82/02/28. 14pp. 12093:301. 24X
Fiche: 50-000, 82/02/23, 8203020763.

--B203010164 LER B2-002/031-0 on B20121 during surveillance testing.
w/reactor shut down, three loss of bearing water pressure
differential switches found w/setpoints less conservative
than required. Caused by instrument drift. Switches recalibr.
FULLER, C. Public Service Co. of Colorado. B2/02/19. Region 4.
Office of Director 1p. 12070-200. 24X Fiche 50-267. B2/02/19.
B203010160.

9203040222 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records. 82/02/23. Document
Management Branch. 1p. 12122 292 24X Fiche: 30-269, 82/02/23.
9203040222

8203160236 PNO-IV-82-008 on 820304, two plant workers received minor contamination while working on instrument line in reactor bldg. One worker successfully decontaminated. Second worker sent to hosp for further decontamination.

* Region 4, Office of Director. 82/03/03 Ip. 12299 066 24X

Fiche 30-267, 82/03/03, 8203160236.

--B203040223 Forwards public version of revised emergency plan
implementing procedures including Procedure CP/0/B/4003/01
on environmental surveillance following release of gaseous
radioactivity. Privacy info deleted per Generic Ltr B1-227.
PARKER, W.O. Guka Power Co. B2/02/10. DENTON, H.R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating
Reactors Branch 4. 1p. 12122 275. 24X Fiche: 50-269, B2/02/23.
B203040222

9203170180 Forwards LER 82-007/01T-0 Detailed event analysis encl
WARENBORO, D., MOORE, P. F., FULLER, C Public Service Co. of Colorado.
82/03/08 COLLINS, J T Region 4, Office of Director 7pp
12313.337 24X Fiche: 90-267, 82/03/08, 9203170180.

---820304023B Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/O/B/4003/01
re environ surveillance following release from gaseous
radioactivity Receipt form encl.
MCINTOSH, J. T. Duke Power Co. 82/02/07. Region 2, Office of
Director la. 12122-296. 24X Fiche: 30-249, 82/02/23, 8203040222

--B203170185 LER 82-007/017-0 on 820222, control rod pairs for regions 7 &
28 did not insert automatically following manual scram.
Possibly caused by binding or sticking of control rod drive
mechanism. Control rods exercised to eliminate sticking
FULLER, C Public Service Co. of Colorado. 82/03/08 Region 4.
Office of Director. 2pp 12313 344 24X Fiche: 90-267.82/03/08,
8203170182

--8203040248 Public version of revised emergency plan implementing procedures, including Procedure CP/08/4003/01 re environ surveillance following large unplanned release of gaseous radioactivity. Revised table of contents encl.
* Duke Power Co 82/02/07, 80pp, 12122:297. 24X
Fische. 50-269.82/02/23.8203040222

DOCKETED ITEMS

8203180077 Releases public version of crisis news ctr plan
FELDM, J. M. Division of Rules and Records. 82/03/12. Document
Management Branch. 1p. 12329 289. 24X Fiche: 50-269, 82/03/12.
8203180077.

--8203180086 Forwards public version of crisis news ctr plan.
PARKER, W. D. Duke Power Co. 82/03/01. O'REILLY, J. P. Region 2.
Office of Director. 1p. 12329 292. 24X Fiche: 50-269, 82/03/12.
8203180077

--8203180094 Public version of crisis news ctr plan
Duke Power Co. 82/02/28. 75pp. 12329 293. 24X
Fiche: 50-269, 82/03/12. 8203180077.

G. Adjudicatory correspondence

8201300382 Advises that B11113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item II F 2 of
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
STOLZ, J. F. Operating Reactors Branch 4. 82/01/06. HUKILL, R. D.
Metropolitan Edison Co. 7pp. 11962 023. 24X Fiche: 50-000, 82/01/06.
8201300382.

--8201250462 Summarizes B&W reactor owner plans for compliance w/NUREG-
0737, Item II F. 2 re instrumentation for detection of
inadequate core cooling & provides options for ordering
incorporation of Westinghouse or G-E level monitoring sys.
DIRCKB, W. J. Office of the Executive Director for Operations.
BECY-81-582A. 81/12/29. 7pp. 11962 062. 24X
Fiche: 50-000, 82/01/06. 8201300382

H. General correspondence

8203100038 Responds to 820122 request for comments on DT Plotnick
820110 ltr re util intention to reduce low level radwastes
To date, NRC has not received util request for approval to
incinerate low level radwaste.
DIRCKB, W. J. Office of the Executive Director for Operations.
82/02/22. DERRICK, B. House of Rep. 3pp. 12191 325. 24X
Fiche: 50-269, 82/02/22. 8203100038.

--8203100041 Forwards ltr from constituent DT Plotnick re util plans to
build facility that will reduce low level radwaste.
Comments requested.
DERRICK, B. House of Rep. 82/01/22. KAMMERER, C. C. Office of
Congressional Affairs. 3pp. 12191 331. 24X Fiche: 50-269,
82/02/22. 8203100038.

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5).
FELDM, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J.
Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X
Fiche: 50-269, 81/08/04. 8203010001.

--7910240034 Forwards NRC 790622 ltr, 790913 Duke Power Co ltr & model
documentation for 790707 rept. "Evaluation of Transient
Behavior & Small Reactor Coolant Sys Breaks in 177 Fuel
Assembly Plant." Requests review of 790707 rept.
HELTENES, C. J. TMI-2 Bulletins & Orders Task Force. 79/09/24.
ROBZTOCZY, Z. TMI-2 Bulletins & Orders Task Force. 1p. 12769 154.
24X Fiche: 50-269, 81/08/04. 8203010001

--7911200278 Discusses effect of feedwater sys mod re original steam line
break analysis. Requests comments.
CAPRA, R. A. Light Water Reactors Branch 3. 79/10/31. ISRAEL, S.
Reactor Systems Branch. 1p. 12769 088. 24X Fiche: 50-000,
81/08/04. 8203010001.

--8003210239 Forwards list identifying four items for which responses to
requests for addl info were received & status of three
addl items. Also forwards B&W "Potential Reactor Sys Voiding
During Anticipated Transients."
CAPRA, R. A. Standardization Branch. 80/02/15. ROBZTOCZY, Z. R.
Division of Project Management. 4pp. 12768 343. 24X
Fiche: 50-269, 81/08/04. 8203010001.

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W N888 plants.
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V.
Auxiliary Systems Branch. 14pp. 12768 329. 24X
Fiche: 50-000, 81/08/04. 8203010001.

--8203010112 Forwards util 801008 ltr & auxiliary feedwater sys drawing
info discussed w/licenses at 800903 meeting w/o encls
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118.
80/10/10. FERTNER, K. Franklin Institute/Franklin Research Center.
1p. 12752 196. 24X Fiche: 50-000, 81/08/04. 8203010001

--8203010143 Forwards auxiliary feedwater sys reliability study &
response to NUREG-0667 w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118.
80/09/15. FERTNER, K. Franklin Institute/Franklin Research Center.
1p. 12752 202. 24X Fiche: 50-000, 81/08/04. 8203010001

--8203010202 Requests that effect of feedwater sys mod in operating PWR
plants on original steam line break analyses be specifically
addressed in review of proposed mode at facility.
EISENHUT, D. Division of Operating Reactors. 79/10/29. ROBB, D.
TMI-2 Bulletins & Orders Task Force. 1p. 12769 009. 24X
Fiche: 50-000, 81/08/04. 8203010001.

--8203010234 Requests review of util ltr documenting steps taken to
insure operator training & drilling, incorporating lessons
learned from TMI-2 & continued high state of preparedness.
Suggests 791001 meeting to discuss response adequacy.
ROBB, D. F. TMI-2 Bulletins & Orders Task Force. 79/09/28.
COLLINS, P. F. Operator Licensing Branch. 1p. 12769 133. 24X
Fiche: 50-000, 81/08/04. 8203010001

--8203010351 Provides status of C Michelson concerns re B&W small break
LOCA Draft memos, internal distribution list & handwritten
note encl.
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/11/10.
BHERDN, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12764 321.
24X Fiche: 50-000, 81/08/04. 8203010001

--8203010373 Forwards draft request for addl info re small break LOCA
review & for mod as appropriate.
CAPRA, R. A. NRC - No Detailed Affiliation Given. 79/09/26.
BHERDN, B. NRC - No Detailed Affiliation Given. 6pp. 12770 100.
24X Fiche: 50-000, 81/08/04. 8203010001.

--8203040050 Forwards B&W handwritten draft response to NRC 790424
request for addl info on power operated relief valve
actuation & reactor trip frequency.
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/10/30.
ISRAEL, S. ROBZTOCZY, Z. TMI-2 Bulletins & Orders Task Force.
23pp. 12769 091. 24X Fiche: 50-000, 81/08/04. 8203010001

8203020225 Discusses B&W overfeed transient analysis using IRT deck
simulating facilities Figures 1-9 re computed transient
results encl.
KBU, C. J. Brookhaven National Laboratory. 80/01/10. Brookhaven
National Laboratory. 6pp. 12764 394. 24X Fiche: 50-000, 81/08/04.
8203020001

8201250081 Application to amend Licenses DPR-38, DPR-47 & DPR-55,
changing Tech Spec Section 3.1.2 re startup, cooldown &
inservice test limitations for RCB, W/Class 1 & II fees.
PARKER, W. D. Duke Power Co. 82/01/12. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4. 2pp. 11673 302. 24X Fiche: 50-269, 82/01/12. 8201250081.

--8201250095 "Analysis of Capsule OCIII-B from Duke Power Co Dames
Nuclear Station, Unit 3, Reactor Vessel Mating Surveillance
Program."
LOWE, A. L., EWING, J. W., PAVINICH, W. A. Babcock & Wilcox Co.
BAW-1697. 81/10/31. 95pp. 11673 317. 24X Fiche: 50-269, 82/01/12.
8201250081

8203040510 Forwards request for addl info re TMI Action Item III D (1).
control room habitability. Info should include toxic
gas/chemical analyses (onsite & offsite), ventilation sys
operation (normal & incident) & shared sys.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/11. PARKER, W. D.
Duke Power Co. 3pp. 12138 210. 24X Fiche: 50-269, 82/02/11.
8203040510

8203050198 Forwards draft technical evaluation rept. "Control of Heavy
Loads." for review & comments on conclusions. Conference call
requested within 30 days of receipt of ltr. Comments
requested within 60 days of receipt of ltr.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/18. PARKER, W. D.
Duke Power Co. 3pp. 12146 001. 24X Fiche: 50-269, 82/02/18.
8203050198

--8203050203 Draft technical evaluation rept. "Control of Heavy Loads
V10, D. J., BARGENT, I. H. Franklin Institute/Franklin Research
Center. NRC-03-79-118. TER-C5257-104. 82/02/05. NRC - No
Detailed Affiliation Given. 34pp. 12146 004. 24X
Fiche: 50-269, 82/02/18. 8203050198

8203030317 Informs that addl info re shift technical advisor training program per NRC 820115 request will be provided by 820324
PARKER, W.D. Duke Power Co 82/02/19 DENION, H.R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors
Branch 4 1p 12098 280 24X Fiche 50-269, 82/02/19, 8203030317

8203050180 Requests addl info re environ qualification of safety-
related electrical equipment Franklin Research Ctr list
of questions encl
STOLZ, J.F. Operating Reactors Branch 4 82/02/19 PARKER, W.D.
Duke Power Co App 12142 350 24X Fiche 50-269, 82/02/19,
8203050180

8203100092 Clarifies understanding that util will meet NUREG-0737 Item
III D 3.3 position to improve in-plant iodine
instrumentation under accident conditions
STOLZ, J.F. Licensing Branch 4 82/02/19 PARKER, W.D. Duke Power
Co App 12191 131 24X Fiche 50-269, 82/02/19, 8203100092

820310260 Requests NRC concurrence w/ util approach re 820201 agreement
w/ Westinghouse on performance of spent reactor fuel
consolidation acts w/out 15:15 33M fuel assemblies
PARKER, W.D. Duke Power Co 82/02/22 DENION, H.R. Office of
Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors
Branch 4 App 12069 239 24X Fiche 50-269, 82/02/22, 820310260

8203040373 Forwards Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 &
DPR-55, respectively, safety evaluation & notice of issuance
& availability Amend revises Tech Specs requirements re
heatup & cooldown & inservice testing limitations for RCS
WAGNER, P.C. Operating Reactors Branch 4 82/02/22 PARKER, W.D.
Duke Power Co App 12137 281 24X Fiche 50-269, 82/02/22,
8203040373

--8203040377 Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55,
respectively, revising Tech Specs re heatup, cooldown &
inservice testing limitations for RCS
STOLZ, J.F. Operating Reactors Branch 4 82/02/22 18pp
12137 283 24X Fiche 50-269, 82/02/22, 8203040377

--8203040382 Safety evaluation supporting Amends 107, 107 & 104 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/22 2pp,
12137 302 24X Fiche 50-269, 82/02/22, 8203040373

--8203040385 Notice of issuance & availability of Amends 107, 107 & 104 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J.F. Operating Reactors Branch 4 82/02/22 2pp
12137 304 24X Fiche 50-269, 82/02/22, 8203040373

8203120254 Application for proposed amend to License DPR-38, consisting
of proposed change to Tech Specs re reinstatement of heatup
& cooldown limitations
PARKER, W.D. Duke Power Co 82/03/08 STOLZ, J.F. Operating
Reactors Branch 4 App 12247 157 24X Fiche 50-269, 82/03/08,
8203120254

--8203120257 Proposed Tech Specs change re reinstatement of heatup &
cooldown limitations
* Duke Power Co 82/03/08 App 12247 159 24X
Fiche 50-269, 82/03/08, 8203120254

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO EEE-IN
program
EISENHUT, D.C. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York MATTHEW, J.J. Sacramento
Municipal Utility District THOMAS, J.C. San Diego Gas & Electric
Co App 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

820320241 Advises that response to NRC 820118 request for addl info re
NUREG-0737 Item II B.1 discussing RCS vents is in process of
review & will be submitted by 820326
PARKER, W.D. Duke Power Co 82/03/09 DENION, H.R. Office of
Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors
Branch 4 1p 12379 077 24X Fiche 50-269, 82/03/09, 820320241

8203220522 Forwards request for addl info re low temp overpressure
protection Response required within 30 days
STOLZ, J.F. Operating Reactors Branch 4 82/03/11 PARKER, W.D.
Duke Power Co App 12374 221 24X Fiche 50-269, 82/03/11,
8203220522

8203170205 Forwards response to 820308 request for justification for
continued operation in light of problems w/HPI nozzle
thermal sleeve area Safe operation justified through
completion of respective fuel cycles for Units 2 & 3
PARKER, W.D. Duke Power Co 82/03/12 DENION, H.R. Office of
Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors
Branch 4 App 12313 286 24X Fiche 50-269, 82/03/12, 8203170205

820320549 Forwards info justifying lower values of integrated dose
used in qualification of electrical equipment contained
inside reactor bldg per NRC 820209 request Includes bases &
assumptions used in analysis & sample calculation.
PARKER, W.D. Duke Power Co 82/03/16 DENION, H.R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors
Branch 4 App 12352 114 24X Fiche 50-269, 82/03/16, 820320549.

8203300013 Forwards Amends 108, 108 & 105 to Licenses DPR-38, DPR-47 &
DPR-55, respectively, safety evaluation & notice of issuance
& availability Amends revise Tech Specs to reinstate heatup
& cooldown curves
WAGNER, P.C. Operating Reactors Branch 4 82/03/16 PARKER, W.D.
Duke Power Co App 12460 309 24X Fiche 50-269, 82/03/16,
8203300015

--8203300017 Amends 108, 108 & 105 to Licenses DPR-38, DPR-47 & DPR-55,
respectively, revising Tech Specs to reinstate heatup &
cooldown curves
STOLZ, J.F. Operating Reactors Branch 4 82/03/16 16pp
12460 311 24X Fiche 50-269, 82/03/16, 8203300015

--8203300019 Safety evaluation supporting Amends 108, 108 & 105 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
* Office of Nuclear Reactor Regulation, Director. 82/03/16 2pp
12460 322 24X Fiche 50-269, 82/03/16, 8203300015

--8203300022 Notice of issuance & availability of Amends 108, 108 & 105 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J.F. Operating Reactors Branch 4 82/03/16 2pp
12460 324 24X Fiche 50-269, 82/03/16, 8203300015.

8203260015 Grants 820219 request that document NP0A-TM-585, "PCRIIT -
Critical Pressure Calculation-Linear Elastic Fracture
Mechanics Analysis," be withheld (ref 10CFR2 7901.
NOVAK, T.M. Assistant Director for Operating Reactors. 82/03/23.
TAYLOR, J.H. Babcock & Wilcox Co App 12426 361 24X
Fiche 50-269, 82/03/23, 8203260015

0 Inspection reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)

FELTON, J.M. Division of Rules and Records. 81/08/04. MADDEN, T.J.
Kaye, Scholer, Fierman, Hays & Handler. App 12750 006. 24X
Fiche 50-269, 81/08/04, 8203010001

--8007161003 Details utils responses to IE Bulletin 79-05C, "Nuclear
Incident at TMI-Suppl" Forwards Duke Power Co 790824 ltr,
Toledo Edison 791101 ltr & FL Power Corp 791101 ltr
describing action taken in response to bulletin
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force. 79/11/07.
BRAUER, S. TMI-2 Bulletins & Orders Task Force. App 12769 069.
24X Fiche 50-000, 81/08/04, 8203010001

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-269/81-25,
50-270/81-25 & 50-287/81-25
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01).
82/01/26 PARKER, W.D. Duke Power Co App 12157 152. 24X
Fiche 50-269, 82/01/26, 8203080412

--8203080418 Responds to NRC 811125 ltr re violations noted in IE Insp
Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25. Corrective
actions: solidification of evaporator concentrates w/urea
formaldehyde discontinued.
PARKER, W.D. Duke Power Co 81/12/23. O'REILLY, J.P. Region 2,
Atlanta, Office of the Director (81/03/01). App 12157 155. 24X
Fiche 50-269, 82/01/26, 8203080412.

--8203080421 Forwards IE Waste Packaging Insp Repts 15000039/10B &
IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 on
B10928 & notice of violation.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/11/25. PARKER, W.D. Duke Power Co App.
12157 159. 24X Fiche 50-269, 82/01/26, 8203080412.

--8203080425 Notice of violation from insp on B10928.
* Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25.
1p. 12157 161. 24X Fiche 50-269, 82/01/26, 8203080412

--8203080434 IE Waste Packaging Insp Rept 15000039/81-10B on B10928.
Noncompliance noted licensee disposed of byproduct matl
containing free standing liquid content in excess of
limit by transfer to unauthorized recipient.
MACARTHUR, T.C., POTTER, J.P. Materials & Radiation Protection
Section 81/11/02 Duke Power Co. App. 12157 162 24X
Fiche 50-269, 82/01/26, 8203080412

8203020419 Ack receipt of 820205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32
LONG, F. J. Division of Project & Resident Programs 82/03/18.
PARKER, W. Duke Power Co 1p 12078 180 24X Fiche 50-269, 82/02/18, 8203020419.

--8203020423 Responds to NRC 820118 ltr re violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 Corrective actions frequency of radiation surveys increased & signoff steps included in procedures re sump pump operation
PARKER, W. Duke Power Co 82/02/05 O'REILLY, J. P. Region 2, Office of Director 3pp 12078 181 24X Fiche 50-269, 82/02/18, 8203020419

--8203020428 Forwards IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on 81120-1210 & notice of violation
HELLOGG, P. J. Reactor Project Branch 2 82/01/18 PARKER, W. O Duke Power Co 2pp 12078 184 24X Fiche 50-269, 82/02/18, 8203020419.

--8203020432 Notice of violation from insp on 81120-1210
Reactor Project Branch 2 82/01/18 1p 12078 186 24X Fiche 50-269, 82/02/18, 8203020419

--8203020439 IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on 81120-1210 Noncompliance noted Failure to follow procedure in batch release of liquid effluent & to perform adequate radiological survey
ORDERS, W. MYERS, D., BRYANT, J. C. Division of Resident & Reactor Project Inspection 82/01/07 9pp 12078 187 24X Fiche 50-269, 82/02/18, 8203020419

8203030263 Forwards supplemental info to Revision 7 of response to IE Bulletin 79-018, "Environmental Qualification of Class IE Equipment." Justifies continued operation until replacement of identified equipment can be accomplished
PARKER, W. O Duke Power Co 82/02/25, DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 12pp 12077 294 24X Fiche 50-269, 82/02/25, 8203030263

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26, UHRIG, R. E. Florida Power & Light Co 4pp 12158 183 24X Fiche 50-000, 82/02/26, 8203080349

8203250306 Forwards IE Insp Repts 50-269/82-05, 50-270/82-05 & 50-287/82-05 on 820210-12 No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs 82/03/02.
PARKER, W. O Duke Power Co 2pp 12413 270 24X Fiche 50-269, 82/03/02, 8203250306

--8203250315 IE Insp Repts 50-269/82-05, 50-270/82-05 & 50-287/82-05 on 820210-12 No noncompliance noted Major areas inspected HPI piping & recovery of insp tool from Unit 2 vessel.
BLAKE, J. J., HERDT, A. R. Division of Engineering & Technical Programs 82/02/25 4pp 12413 272 24X Fiche 50-269, 82/03/02, 8203250306

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. E. Florida Power & Light Co BATUM, O. Southern Co Services, Inc. 4pp 12319 309 24X Fiche 50-000, 82/03/04, 8203170441.

8203250078 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22 No noncompliance noted.
LONG, F. J. Region 2, Office of Director 82/03/04, PARKER, W. O. Duke Power Co. 2pp 12414 311 24X Fiche 50-269, 82/03/04, 8203250078.

--8203250083 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22 No noncompliance noted Major areas inspected inservice insp procedure review, program & record review, work observation & seal replacement 2AIRC pump
ECONOMOS, N., HERDT, A. R. Region 2, Office of Director 82/03/02 8pp 12414 313 24X Fiche 50-269, 82/03/04, 8203250078

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays." & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. E. Florida Power & Light Co VERDERY, E. H. EOS Nuclear, Inc. 4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203160294 Forwards request for relief from inservice insp requirements of Section XI of ASME Boiler & Pressure Vessel Code re piping on main steam main feedwater & auxiliary feedwater sys Suppls 910601 & 0713 requested
PARKER, W. O Duke Power Co 82/03/11 DENTON, H. R. Office of Nuclear Reactor Regulation, Director STOLZ, J. F. Operating Reactors Branch 4 3pp 12301 133 24X Fiche 50-269, 82/03/11, 8203160294

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. E. Florida Power & Light Co PARKER, W. O Duke Power Co LEASBURG, R. II Virginia Electric & Power Co 3pp 12409 186 24X Fiche 50-000, 82/03/12, 8203250481

8203220041 Forwards request for addl info re IE Bulletin 80-11, masonry walls, to complete review info needed within 60 days.
STOLZ, J. F. Operating Reactors Branch 4 82/03/15 PARKER, W. O Duke Power Co 3pp 12374 263 24X Fiche 50-269, 82/03/15, 8203220041

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E. Florida Power & Light Co BATUM, O. Southern Co Services, Inc. BATUM, O. Energy, Dept of 4pp 12424 187 24X Fiche 50-000, 82/03/16, 8203260250

R Periodic operating reports & related correspondence

8203290195 Forwards monthly operating repts for Aug 1981
PARKER, W. O Duke Power Co 81/09/15 Office of Management and Program Analysis 1p 12429 189 24X Fiche 50-269, 81/09/15, 8203290195

--8203290177 Monthly operating repts for Aug 1981
REAVIS, J. A. Duke Power Co 81/09/15 17pp 12429 190 24X Fiche 50-269, 81/09/15, 8203290195

8203290192 Forwards monthly operating repts for Sept 1981
PARKER, W. O Duke Power Co 81/10/15 Office of Management and Program Analysis 1p 12429 329 24X Fiche 50-269, 81/10/15, 8203290192

--8203290193 Monthly operating repts for Sept 1981
REAVIS, J. A. Duke Power Co 81/10/15 16pp 12429 330 24X Fiche 50-269, 81/10/15, 8203290192

8203290177 Forwards monthly operating repts for Oct 1981
PARKER, W. O Duke Power Co 81/11/13 Office of Management and Program Analysis 1p 12430 001 24X Fiche 50-269, 81/11/13, 8203290177.

--8203290179 Monthly operating repts for Oct 1981
REAVIS, J. A. Duke Power Co 81/11/13 16pp 12430 002 24X Fiche 50-269, 81/11/13, 8203290177

8203190309 Forwards monthly operating repts for Feb 1982
PARKER, W. O Duke Power Co 82/03/15 Director's Office, Office of Inspection and Enforcement 1p 12349 230 24X Fiche 50-269, 82/03/15, 8203190309

--8203190313 Monthly operating repts for Feb 1982
REAVIS, J. A. Duke Power Co 82/03/15 17pp 12349 231 24X Fiche 50-269, 82/03/15, 8203190309

D Reportable occurrences, LERs & related correspondence

8203080585 Forwards LER 81-025/03L-0 Detailed event analysis encl
PARKER, W. O Duke Power Co 82/02/11 O'REILLY, J. P. Region 2, Office of Director 2pp 12154 228 24X Fiche 50-269, 82/02/11, 8203080585.

--8203080588 LER 81-025/03L-0 on 811229 discharge valve 1LP5W-24 could not be reopened after being cycled & shut to stop leakage, rendering reactor bldg cooling Unit C inoperable Caused by operator torque limit switches vibrating loose
KUTZER, J. F. Duke Power Co 82/02/11 Region 2, Office of Director 1p 12154 230 24X Fiche 50-269, 82/02/11, 8203080585

8203080492 RO 269/82-03 1A steam generator indicated tube leak of 0.11 gallons per minute Investigation & rept will be completed, reviewed & submitted by 820309.
PARKER, W. O Duke Power Co 82/02/23 O'REILLY, J. P. Region 2, Office of Director 1p 12157 197 24X Fiche 50-269, 82/02/23, 8203080492.

B203170453 Forwards LER 82-004/01T-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/03/03 O'REILLY, J P Region 2,
Office of Director 3pp 12316 201 24X Fiche 50-269, 82/03/03.
B203170453

--B203170458 LER 82-004/01T-0 on B20217, exam of radiograph on weld 85 on
isometric drawing 11 indicated circumferential void caused
by improper fit-up weld & insp during initial const Section
of weld replaced & socket welded to coupling
WUTIER, J F Duke Power Co 82/03/03 Region 2, Office of
Director 1p 12316 203 24X Fiche 50-269, 82/03/03, B203170453

B203170482 Forwards LER 82-001/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/03/03 O'REILLY, J P Region 2,
Office of Director 3pp 12315 285, 24X Fiche 50-269, 82/03/03,
B203170482

--B203170488 LER 82-001/03L-0 on B20203, motor driven emergency feedwater
pump 18 declared inoperable due to bearing vibration
exceeding acceptable limits. Caused by misalignment between
pump & motor. Pump & motor realigned & tested satisfactorily
WUTIER, J F Duke Power Co 82/03/03 Region 2, Office of
Director 1p 12315 287, 24X Fiche 50-269, 82/03/03, B203170482

B203230507 Forwards LER 82-003/01T-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/03/09 O'REILLY, J P Region 2,
Office of Director 2pp 12382 122 24X Fiche 50-269, 82/03/09,
B203230507

--B203230515 LER 82-003/01T-0 on B20209, steam generator tube leak of
approx 0.11 gpm was indicated by condensate steam air
ejector offgas radiation monitor. Caused by crack on tube
74-2 Tube stabilized & plugged.
WUTIER, J F Duke Power Co 82/03/09 Region 2, Office of
Director 1p 12382 124, 24X Fiche 50-269, 82/03/09, B203230507.

V Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5).
FELTON, J M Division of Rules and Records, 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler, 9pp, 12750 006 24X
Fiche 50-269, 81/08/04, B203010001

--B203010053 Forwards exam results for operators & senior operators of
facilities.
COLLINS, P F Operator Licensing Branch 80/07/22 QAVS, L T
Analysis & Technology, Inc 6pp 12759 146 24X
Fiche 50-000, 81/08/04, B203010001

--B203020332 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T Analysis & Technology, Inc 80/07/01 PARKER, W D Duke
Power Co 1p 12770 302 24X Fiche 50-000, 81/08/04, B203010001

--B203030094 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit.
DAVIS, T Analysis & Technology, Inc 80/06/13 ASERCROMBIE, H
Tennessee Valley Authority 1p 12770 321, 24X
Fiche 50-000, 81/08/04, B203010001.

--B203030388 Forwards code list for operators & senior operators in order
to facilitate forwarding of exam results to Analysis &
Technology, Inc
POPE, J N Duke Power Co 80/07/10 COLLINS, P F Operator
Licensing Branch 3pp 12768 112 24X Fiche 50-000, 81/08/04,
B203010001.

DOCKET 50-270 OGDNEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B203020763 Releases public version of revised crisis mgt plan, revised
crisis mgt implementing procedures & McGuire nuclear station
emergency plan.
FELTON, J M Division of Rules and Records, 82/02/23, Document
Management Branch, 1p, 12093 124 24X Fiche 50-000, 82/02/23,
B203020763

--B203020768 Forwards public version of Revision 3 to crisis mgt plan,
revised crisis mgt implementing procedures & McGuire nuclear
station emergency plan. Privacy matl in form of telephone
numbers deleted.
PARKER, W D Duke Power Co 82/02/12 DENTON, H R, Office of
Nuclear Reactor Regulation, Director, 1p 12093 127 24X
Fiche 50-000, 82/02/23, B203020763.

--B203020770 Forwards public version of Revision 3 to crisis mgt plan
List of pages to be replaced provided
CLOVER, R H Duke Power Co 82/01/29 NRC - No Detailed
Affiliation Given 1p 12093 128, 24X Fiche 50-000, 82/02/23,
B203020763

--B203020773 Public version of Revision 3 to crisis mgt plan.
TUCKER, M B Duke Power Co 82/01/22 123pp, 12093 129 24X
Fiche 50-000, 82/02/23, B203020763

--B203020777 Public version of Revision 2 to crisis Mgt Plan Implementin
Plan 3.3.4, "Scheduling/Planning Support Group."
* Duke Power Co 82/02/05, 16pp 12093 230 24X
Fiche 50-000, 82/02/23, B203020763

--B203020775 Public version of revision 5 to crisis mgt organization for
nuclear stations, design & const support group plan.
ELLIS, J L Duke Power Co 81/11/10, 31pp 12093 266, 24X
Fiche 50-000, 82/02/23, B203020763

B203040222 Releases public version of revised emergency plan
implementing procedures.
FELTON, J M Division of Rules and Records, 82/02/23, Document
Management Branch, 1p 12122 292 24X Fiche 50-269, 82/02/23,
B203040222

--B203040233 Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/0/B/4003/01
re environ surveillance following release of gaseous
radioactivity. Privacy info deleted per Generic Ltr 81-27.
PARKER, W D Duke Power Co 82/02/10 DENTON, H R, Office of
Nuclear Reactor Regulation, Director, STOLZ, J F, Operating
Reactors Branch 4 1p 12122 293 24X Fiche 50-269, 82/02/23,
B203040222

--B203040238 Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/0/B/4003/01
re environ surveillance following release from gaseous
radioactivity Receipt form encl.
MCINTOSH, J T Duke Power Co 82/02/07 Region 2, Office of
Director, 1p, 12122 296 24X Fiche 50-269, 82/02/23, B203040222.

--B203040248 Public version of revised emergency plan implementing"
procedures, including Procedure CP/0/B/4003/01 re environ
surveillance following large unplanned release of gaseous
radioactivity. Revised table of contents encl.
* Duke Power Co 82/02/07 80pp 12122 297, 24X
Fiche 50-269, 82/02/23, B203040222

B203180077 Releases public version of crisis news ctr plan.
FELTON, J M Division of Rules and Records, 82/03/12, Document
Management Branch, 1p, 12329 289, 24X Fiche 50-269, 82/03/12,
B203180077

--B203180086 Forwards public version of crisis news ctr plan.
PARKER, W D Duke Power Co 82/03/01 O'REILLY, J P, Region 2,
Office of Director 1p, 12329 292, 24X Fiche 50-269, 82/03/12,
B203180077.

--B203180094 Public version of crisis news ctr plan.
* Duke Power Co 82/02/28, 75pp 12329 293, 24X
Fiche 50-269, 82/03/12, B203180077

Q Adjudicatory correspondence

B201300382 Advises that 81113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of item 11.F.2 of
NUREG-0737. Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
STOLZ, J F Operating Reactors Branch 4, 82/01/06, HUKILL, H D,
Metropolitan Edison Co, 7pp, 11962 023 24X Fiche 50-000, 82/01/06,
B201300382

--B201290462 Summarizes B&W reactor owner plans for compliance w/NUREG-
0737, item 11.F.2 re instrumentation for detection of
inadequate core cooling & provides options for ordering
incorporation of Westinghouse or C-E level monitoring sys.
DIRCKS, W J Office of the Executive Director for Operations,
82/02/22, CERRICK, B House of Rep, 3pp, 11962 062, 24X
Fiche 50-000, 82/01/06, B201300382.

H General correspondence

B203100038 Responds to B20122 request for comments on DT Plotnick
820110 ltr re util intention to reduce low level radwastes.
To date, NRC has not received util request for approval to
incinerate low level radwaste.
DIRCKS, W J Office of the Executive Director for Operations,
82/02/22, CERRICK, B House of Rep, 3pp, 12191 325, 24X
Fiche 50-269, 82/02/22, B203100038

8203010004: Forwards Ltr from constituent of Pictnick re util plans to build facility that will reduce low level radioactive waste. Comments requested.
DERRICK, B. House of Rep 82/01/22 KAMMEHER, C.C. Office of Congressional Affairs 3pp. 12191 331 24X Fiche 50-269.
82/02/22. 8203100030

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Appx A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, T. J. Hays, Scholer, Fierman, Hays & Handler 9pp. 12750. 006 24X
Fiche: 50-270, 81/08/04. 8203010001

--7910240034 Forwards NRC 790622 ltr. 790913 Duke Power Co ltr & model documentation for 790707 rept. "Evaluation of Transient Behavior & Small RCS Breaks in 177 Fuel Assembly Plant." Requests review of 790707 rept.
HELMES, C. J. TMI-2 Bulletins & Orders Task Force 79/09/24
ROBZTDCZY, Z. TMI-2 Bulletins & Orders Task Force. 1p. 12769 194
24X Fiche: 50-270, 81/08/04. 8203010001

--7911200278 Discusses effect of feedwater sys mod re original steam line break analysis. Requests comments.
CAPRA, R. A. Light Water Reactors Branch 3. 79/10/31. ISRAEL, B. Reactor Systems Branch 1p. 12769 088. 24X Fiche: 50-000.
81/08/04. 8203010001

--8003210239 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items. Also forwards B&W "Potential Reactor Sys Voiding During Anticipated Transients."
CAPRA, R. A. Standardization Branch. 80/02/15. ROBZTDCZY, Z. R. Division of Project Management. 4pp. 12768 343 24X
Fiche: 50-270, 81/08/04. 8203010001.

--8003281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NBSB plants.
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/29. BENARDYA, V. Auxiliary Systems Branch. 14pp. 12768 329. 24X
Fiche: 50-000, 81/08/04. 8203010001

--8203010112 Forwards util 801008 ltr & auxiliary feedwater sys drawings. Info discussed w/licenses at 800903 meeting w/o encls.
MENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118 80/10/10. FERTNER, K. Franklin Institute/Franklin Research Center 1p. 12752 196. 24X Fiche: 50-000, 81/08/04. 8203010001.

--8203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667 w/o encl.
MENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118 80/09/15. FERTNER, K. Franklin Institute/Franklin Research Center 1p. 12752 202 24X Fiche: 50-000, 81/08/04. 8203010001.

--8203010202 Requests that effect of feedwater sys mod in operating PWR plants on original steam line break analyses be specifically addressed in review of proposed mods at facility.
EISENHUT, D. Division of Operating Reactors. 79/10/29. ROBB, D. TMI-2 Bulletins & Orders Task Force. 1p. 12769 089. 24X
Fiche: 50-000, 81/08/04. 8203010001.

--8203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2 & continued high state of preparedness. Suggests 791001 meeting to discuss response adequacy.
ROBB, D. F. TMI-2 Bulletins & Orders Task Force. 79/09/28. COLLINS, P. F. Operator Licensing Branch. 1p. 12769 133. 24X
Fiche: 50-000, 81/08/04. 8203010001.

--8203010391 Provides status of C Michelson concerns re B&W small break LOCA. Draft memos, internal distribution list & handwritten note encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force. 79/11/13. BHERON, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12769 321. 24X Fiche: 50-000, 81/08/04. 8203010001.

--8203010373 Forwards draft request for addl info re small break LOCA for review &/or mod as appropriate.
CAPRA, R. A. NRC - No Detailed Affiliation Given. 79/09/26. BHERON, B. NRC - No Detailed Affiliation Given. 6pp. 12770 103. 24X Fiche: 50-000, 81/08/04. 8203010001.

--8203040030 Forwards B&W handwritten draft response to NRC 790928 request for addl info on power operated relief valve actuation & reactor trip frequency.
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/10/30. ISRAEL, B. TMI-2 Bulletins & Orders Task Force. 23pp. 12769 091. 24X Fiche: 50-000, 81/08/04. 8203010001.

820300225 Discusses B&W overreliance on using INP. 5000 simulating facilities Figures 1-9 re computed transient results encl.
HSU, C. J. Brookhaven National Laboratory 80/01/10. Brookhaven National Laboratory 6pp. 12764 354 24X Fiche 50-000, 81/08/04. 8203020001

8201250081 Application to amend Licenses DPR-3B, DPR-47 & DPR-55, changing Tech Spec Section 3.1.2 re heatup, cooldown & inservice test limitations for RCS W/Class 1 & 1F fees.
PARKER, W. D. Duke Power Co. 82/01/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4 2pp. 11673 302 24X Fiche 50-269, 82/01/12. 8201250081.

8203040510 Forwards request for addl info re TMI Action Item III, D, 3, 4, control room habitability. Info should include toxic gas/chemical analyses (onsite & offsite), ventilation sys operation (normal & incident) & shared sys.
STOLZ, J. F. Operating Reactors Branch 4 82/02/11. PARKER, W. D. Duke Power Co 3pp. 12138 210 24X Fiche 50-269, 82/02/11. 8203040510

8203050198 Forwards draft technical evaluation rept. "Control of Heavy Loads." For review & comments on conclusions. Conference call requested within 30 days of receipt of ltr. Comments requested within 60 days of receipt of ltr.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/18. PARKER, W. D. Duke Power Co 3pp. 12146 001 24X Fiche 50-269, 82/02/18. 8203050198

--8203050203 Draft technical evaluation rept. "Control of Heavy Loads." VITO, D. J. BARRETT, I. H. Franklin Institute/Franklin Research Center NRC-03-79-118 1ER-C5257-104 82/02/05. NRC - No Detailed Affiliation Given. 34pp. 12146 004 24X
Fiche 50-269, 82/02/18. 8203050198

8203030317 Informs that addl info re shift technical advisor training programs, per NRC 820115 request, will be provided by 820324.
PARKER, W. D. Duke Power Co. 82/02/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4 1p. 12058 280 24X Fiche 50-269, 82/02/19. 8203030317.

8203050180 Requests addl info re environ qualification of safety-related electrical equipment Franklin Research Ctr list of questions encl.
STOLZ, J. F. Operating Reactors Branch 4 82/02/19. PARKER, W. D. Duke Power Co 6pp. 12142 350 24X Fiche 50-269, 82/02/19. 8203050180

8203100092 Clarifies understanding that util will meet NUREG-0737 Item III, D, 3, 3 position to improve in-plant iodine instrumentation under accident conditions.
STOLZ, J. F. Licensing Branch 4 82/02/19. PARKER, W. D. Duke Power Co. 1pp. 12191 151. 24X Fiche 50-269, 82/02/19. 8203100092

8203010260 Requests NRC concurrence w/util approach re 820201 agreement w/Westinghouse on performance of spent reactor fuel consolidation svcs w/Pour 15x15 B&W fuel assemblies.
PARKER, W. D. Duke Power Co. 82/02/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors Branch 4 4pp. 12069 239 24X Fiche: 50-269, 82/02/22. 8203010260.

8203040373 Forwards Amends 107, 107 & 104 to Licenses DPR-3B, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability. Amend revises Tech Specs requirements re heatup & cooldown & inservice testing limitations for RCS.
WAGNER, P. C. Operating Reactors Branch 4. 82/02/22. PARKER, W. D. Duke Power Co 2pp. 12137 281. 24X Fiche 50-269, 82/02/22. 8203040373

--8203040377 Amends 107, 107 & 104 to Licenses DPR-3B, DPR-47 & DPR-55, respectively, revising Tech Specs re heatup, cooldown & inservice testing limitations for RCS.
STOLZ, J. F. Operating Reactors Branch 4 82/02/22 18pp. 12137 283 24X Fiche: 50-269, 82/02/22. 8203040373.

--8203040382 Safety evaluation supporting Amends 107, 107 & 104 to Licenses DPR-3B, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation, Director 82/02/22 3pp. 12137 302 24X Fiche: 50-269, 82/02/22. 8203040373

--8203040383 Notice of issuance & availability of Amends 107, 107 & 104 Licenses DPR-3B, DPR-47 & DPR-55, respectively.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/22. 2pp. 12137 304 24X Fiche: 50-269, 82/02/22. 8203040373.

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program.
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPURG, A. Consolidated Edison Co. of New York. DIETCH, R. Southern California Edison Co. PARRIB, H. O. Tennessee Valley Authority 2pp. 12251 031 24X Fiche: 50-000, 82/03/09. 8203110001.

6203200241 Ad-1868 that response to NRC B2011B request for addl info re NUREG-0737 (Item 11 B 1 discussing RCS vents) is in process of review & will be submitted by 8/20/82
PARKER, W.D. Duke Power Co 82/03/09 GENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 1p 12379 077 24x Fiche 50-269, 82/03/09, 8203200241

6203200222 Forwards request for addl info re low temp overpressure protection. Response required within 30 days
STOLZ, J.F. Operating Reactors Branch 4 82/03/11 PARKER, W.D. Duke Power Co 4pp 12374 221 24x Fiche 50-269, 82/03/11, 8203200222

6203170205 Forwards response to 620308 request for justification for continued operation in light of problems w/HPI nozzle thermal sleeve area. Safe operation justified through completion of respective fuel cycles for Units 2 & 3
PARKER, W.D. Duke Power Co 82/03/12 GENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 7pp 12313 286 24x Fiche 50-269, 82/03/12, 8203170205

6203200549 Forwards info justifying lower values of integrated dose used in qualification of electrical equipment contained inside reactor bldg. per NRC B20209 request includes bases & assumptions used in analysis & sample calculation
PARKER, W.D. Duke Power Co 82/03/16 GENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 4pp 12392 114 24x Fiche 50-269, 82/03/16, 8203200549

6203300015 Forwards Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs to reinstate heatup & cooldown curves
WAGNER, F.C. Operating Reactors Branch 4 82/03/16 PARKER, W.D. Duke Power Co 2pp 12460 309 24x Fiche 50-269, 82/03/16, 8203300015

--6203300017 Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to reinstate heatup & cooldown curves
STOLZ, J.F. Operating Reactors Branch 4 82/03/16 16pp 12463 311 24x Fiche 50-269, 82/03/16, 8203300017

--6203300019 Safety evaluation supporting Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively
Office of Nuclear Reactor Regulation, Director 82/03/16 3pp 12460 322 24x Fiche 50-269, 82/03/16, 8203300019

--6203300022 Notice of issuance & availability of Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J.F. Operating Reactors Branch 4 82/03/16 2pp 12460 324 24x Fiche 50-269, 82/03/16, 8203300022

u Inspection reports, IE Bulletins & correspondence

6203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0650, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 81/08/04 MADDEN, I.J. Wage, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-270, 81/08/04, 8203010001

--6203161003 Details utility responses to IE Bulletin 79-05C, "Nuclear Incident at TMI-Suppl." Forwards Duke Power Co 79C824 ltr. Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to Bulletin CAPRA, R.A. TMI-2 Bulletins & Orders Task Force 79/11/07 ISRAEL, S. TMI-2 Bulletins & Orders Task Force 2pp 12769 069 24x Fiche 50-000, 81/08/04, 8203010003

6203080412 Ack receipt of B11223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25
D'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01), 82/01/26 PARKER, W.D. Duke Power Co 3pp 12157 132 24x Fiche 50-269, 82/01/26, 8203080412

--6203080418 Responds to NRC B11123 ltr re violations noted in IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 Corrective actions solidification of evaporator concentrates w/urea formaldehyde discontinued
PARKER, W.D. Duke Power Co 81/12/23 D'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01) 4pp 12157 155 24x Fiche 50-269, 82/01/26, 8203080418

--6203080421 Forwards IE Waste Packaging Insp Repts 15000039/10U & IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 on 810928 & notice of violation
D'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25 PARKER, W.D. Duke Power Co 2pp 12137 159 24x Fiche 50-269, 82/01/26, 8203080421

--6203080425 Notice of violation from Insp on 810928
Region 2, Atlanta, Office of the Director (81/03/01) 81/11/25
to 12137 161 24x Fiche 50-269, 82/01/26, 8203080425

6203020419 Ack receipt of 820205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32
LONG, F.J. Division of Project & Resident Programs 82/02/18, PARKER, W.D. Duke Power Co 1p 12070 180 24x Fiche 50-269, 82/02/18, 8203020419

--6203020423 Responds to NRC 820118 ltr re violations noted in IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 Corrective actions frequency of radiation surveys increased & signoff steps included in procedures re sump pump operation.
PARKER, W.D. Duke Power Co 82/02/05, D'REILLY, J.P. Region 2, Office of the Director 3pp 12078 181, 24x Fiche 50-269, 82/02/18, 8203020423

--6203020428 Forwards IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on B11120-1210 & notice of violation.
WELLDGG, P.J. Reactor Project Branch 2 82/01/18 PARKER, W.D. Duke Power Co 2pp 12078 184 24x Fiche 50-269, 82/02/18, 8203020428

--6203020439 IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32 on B11120-1210 Noncompliance noted failure to follow procedure in batch release of liquid effluent & to perform adequate radiological survey
DROERS, D., MYERB, D., BRYANT, J.C. Division of Resident & Reactor Project Inspection 82/01/07 9pp 12078 187 24x Fiche 50-269, 82/02/18, 8203020439

6203030263 Forwards supplemental info to Revision 7 of response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." Justifies continued operation until replacement of identified equipment can be accomplished
PARKER, W.D. Duke Power Co 82/02/25, GENTON, H.R. Office of Nuclear Reactor Regulation, Director STOLZ, J.F. Operating Reactors Branch 4 12pp 12097 294 24x Fiche 50-269, 82/02/25, 8203030263

6203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
D'REILLY, J.P. Region 2, Office of the Director 82/02/26 UHRIG, R.E. Florida Power & Light Co 4pp 12150 103, 24x Fiche 50-000, 82/02/26, 8203080349

6203200306 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820210-12 No noncompliance noted.
LONG, F.J. Division of Project & Resident Programs 82/03/02, PARKER, W.D. Duke Power Co 2pp 12413 270 24x Fiche 50-269, 82/03/02, 8203200306

--6203250315 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820210-12 No noncompliance noted Major areas inspected: HPI piping & recovery of Insp tool from Unit 2 vessel.
BLAKE, E.J., HERDT, A.R. Division of Engineering & Technical Programs 82/02/25 4pp 12413 272, 24x Fiche 50-269, 82/03/02, 8203250315

6203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
D'REILLY, J.P. Region 2, Office of the Director, 82/03/04, UHRIG, R.E. Florida Power & Light Co, VERDERV, E.H. EDB Nuclear, Inc. 4pp 12315 309 24x Fiche 50-000, 82/03/04, 8203170441

6203230078 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22 No noncompliance noted.
LONG, F.J. Region 2, Office of the Director 82/03/04, PARKER, W.D. Duke Power Co 2pp 12414 311 24x Fiche 50-269, 82/03/04, 8203230078

--6203250083 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03 on 820119-22 No noncompliance noted Major areas inspected: interservice Insp procedure review, program & record review, work observation & seal replacement, BAIRE pump.
ECCNOMOS, N., HERDT, A.R. Region 2, Office of the Director 82/03/02, Bpp 12414 313, 24x Fiche 50-269, 82/03/04, 8203250083

6203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain A04STAT E-7000 Series Time-Delays," & IE Info Notice 82-03, "Increasing Frequency of Drug-Related Incidents."
D'REILLY, J.P. Region 2, Office of the Director, 82/03/10, UHRIG, R.E. Florida Power & Light Co, VERDERV, E.H. EDB Nuclear, Inc. 4pp 12321 206 24x Fiche 50-000, 82/03/10, 8203170519

PARKER, W. D. Duke Power Co. 82/03/11 DENISON, R. R. Office of Director
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4 3pp 12301 133 24X Fiche 50-269, 82/03/11, 8203160294

8203250481 Forwards IE Info Notice 82-04, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12 UHRIE, R. E.
Florida Power & Light Co. PARKER, W. D. Duke Power Co. LEASBURG, R. H.
Virginia Electric & Power Co. 3pp. 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203220041 Forwards request for addl info re IE Bulletin 80-11, Massey
Wells, to complete review info needed within 60 days
STOLZ, J. F. Operating Reactors Branch 4 82/03/13 PARKER, W. D.
Duke Power Co. 3pp 12374 263 24X Fiche 50-269, 82/03/13,
8203220041.

8203260230 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs "
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIE, R. E.
Florida Power & Light Co. VERDERY, E. H. EDS Nuclear, Inc 4pp
12424 107 24X Fiche 50-000, 82/03/16, 8203260230

H Periodic operating reports & related correspondence

8203290193 Forwards monthly operating repts for Aug 1981.
PARKER, W. D. Duke Power Co. 81/09/13 Office of Management and
Program Analysis 1p 12429 189 24X Fiche 50-269, 81/09/13,
8203290193

--8203290197 Monthly operating repts for Aug 1981
REAVIS, J. A. Duke Power Co. 81/09/13 17pp 12429 190 24X
Fiche 50-269, 81/09/13, 8203290197

8203290192 Forwards monthly operating repts for Sept 1981
PARKER, W. D. Duke Power Co. 81/10/13 Office of Management and
Program Analysis 1p 12429 329 24X Fiche 50-269, 81/10/13,
8203290192

--8203290193 Monthly operating repts for Sept 1981.
REAVIS, J. A. Duke Power Co. 81/10/13 16pp 12429 330 24X
Fiche 50-269, 81/10/13, 8203290192

8203290177 Forwards monthly operating repts for Oct 1981
PARKER, W. D. Duke Power Co. 81/11/13 Office of Management and
Program Analysis 1p. 12430 001 24X Fiche 50-269, 81/11/13,
8203290177.

--8203290179 Monthly operating repts for Oct 1981
REAVIS, J. A. Duke Power Co. 81/11/13 16pp. 12430 002 24X
Fiche 50-269, 81/11/13, 8203290177.

8203190309 Forwards monthly operating repts for Feb 1982
PARKER, W. D. Duke Power Co. 82/03/13 Director's Office, Office
of Inspection and Enforcement 1p 12349 230 24X
Fiche 50-269, 82/03/13, 8203190309

--8203190313 Monthly operating repts for Feb 1982.
REAVIS, J. A. Duke Power Co. 82/03/13 17pp. 12349 231 24X
Fiche 50-269, 82/03/13, 8203190309.

S Reportable occurrences, LERs & related correspondence

8203080551 Forwards LER 82-003/01T-O, Detailed event analysis encl
PARKER, W. D. Duke Power Co. 82/02/16 O'REILLY, J. P. Region 2,
Office of Director. 3pp. 12160 139 24X Fiche 50-270, 82/02/16,
8203080551.

--8203080559 LER 82-003/01T-O on 820202, video insp of fuel assemblies
revealed broken hold-down springs on batch 7 fuel assemblies
OIKJ, OIKV & OIKX. Caused by fatigue-induced cracking at
surface flaw. Springs will be replaced before reload.
KUTZER, J. F. Duke Power Co. 82/02/16 Region 2, Office of
Director 1p. 12160 142 24X Fiche 50-270, 82/02/16, 8203080551

8203170540 PNO-11-82-024A on 820302, thermal sleeve on one of two makeup
lines found slightly out of place caused by absence of four
restraining button welds. Thermal sleeve will be replaced &
button welds re-fabricated
BRYANT, J. C., ECONOMIC, N. Region 2, Office of Director. 82/03/04
2pp. 12321 144 24X Fiche 50-270, 82/03/03, 8203170540

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04. MADSEN, T. J.
Waye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-270, 81/08/04, 8203010001

--8203010053 Forwards exam results for operators & senior operators of
facilities
COLLINS, P. F. Operator Licensing Branch 80/07/22. DAVIS, L. T.
Analysis & Technology, Inc App 12759 146 24X
Fiche 50-000, 81/08/04, 8203010001

--8203020332 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc 80/07/01 PARKER, W. D. Duke
Power Co. 1p 12770 302 24X Fiche 50-000, 81/08/04, 8203010001.

--8203030094 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc 80/06/13 ABERCROMBIE, II
Tennessee Valley Authority 1p 12770 321 24X
Fiche 50-000, 81/08/04, 8203010001

--8203030388 Forwards code list for operators & senior operators in order
to facilitate forwarding of exam results to Analysis &
Technology, Inc
POPE, J. N. Duke Power Co. 80/07/10 COLLINS, P. F. Operator
Licensing Branch 3pp 12760 112 24X Fiche 50-000, 81/08/04,
8203010001

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F Security, medical, emergency & fire protection plans

8203040432 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12137 140 24X Fiche 50-271, 82/02/25,
8203040432

--8203040458 Forwards public version of revised emergency plan
implementing procedures, including Procedures 3500 re
unusual event, 3501 re alert, 3502 re site area emergency &
3503 re general emergency Receipt form encl
MARKT, D. Yankee Atomic Electric Co. 82/02/18 Office of
Nuclear Reactor Regulation, Director 1p 12137 141 24X
Fiche 50-271, 82/02/25, 8203040432

--8203040463 Public version of revised emergency plan implementing
procedures, including Procedures 3500 re unusual event,
3501 re alert, 3502 re site area emergency & 3503 re general
emergency
* Yankee Atomic Electric Co. 82/02/11 17pp 12137 142 24X
Fiche 50-271, 82/02/25, 8203040432

8203120212 Releases public version of changes to emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12252 140 24X Fiche 50-271, 82/03/05,
8203120212

--8203120214 Forwards public version of Change 9 to emergency plan
implementing procedures, consisting of Revision 3 to
Procedures AP 3125 re emergency plan classification &
Revision 6 to AP 3712 re emergency plan training
MARKT, D. I. Vermont Yankee Nuclear Power Corp. 82/02/23 Office
of Nuclear Reactor Regulation, Director. 1p 12252 141 24X
Fiche 50-271, 82/03/05, 8203120212.

--8203120216 Public version of Change 9 to emergency plan implementing
procedures, consisting of Revision 3 to Procedure AP 3125 re
emergency plan classification & Revision 6 to AP 3712 re
emergency plan training
* Vermont Yankee Nuclear Power Corp. 82/02/12 11pp 12252 142
24X Fiche 50-271, 82/03/05, 8203120212

120160514 As: receipt of B20205 ltr re overlapping & conflicting NRC guidance on requirements for emergency support sys
Clarifying guidance to be issued
EISENHUT, D O Division of Licensing 82/03/10 MEIDER, L H
Vermont Yankee Nuclear Power Corp 2pp 12342 300 24X
Fiche 50-271.82/03/10.8203160514

B203250037 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 110 24X Fiche 50-271.82/03/17.
8203250037

--B203250039 Forwards public version of revisions to emergency plan implementing procedures, including Procedures DP-3301 re unusual event, DP-3302 re alert & DP-3303 re site area emergency
MARKIN, D Vermont Yankee Nuclear Power Corp 82/03/05 Office
of Nuclear Reactor Regulation, Director 3pp 12421 111 24X
Fiche 50-271.82/03/17.8203250037

--B203250042 Public version of revisions to emergency plan implementing procedures, including Procedures DP-3301 re unusual event, DP-3302 re alert & DP-3303 re site area emergency
MURPHY, W P J JACKSON, E W Vermont Yankee Nuclear Power Corp 82/02/26. 97pp 12421 116 24X Fiche 50-271.82/03/17.8203250037

B203300174 Forwards security personnel training & qualification plan Plan withheld (ref 10CFR73 21)
SMITH, R L Vermont Yankee Nuclear Power Corp 82/03/19
VASSALLO, D Operating Reactors Branch 2 4pp 12446 255 24X
Fiche 50-271.82/03/19.8203300174

H General correspondence

B2033080018 Advises that DS Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to VA Ippolito should be directed to Vassallo
NOYAK, T M Assistant Director for Operating Reactors. 82/02/12.
SMITH, R L Vermont Yankee Nuclear Power Corp 2pp 12159 319 24X
Fiche 50-271.82/02/12.82033080018

I Financial information

B203309220 Forwards certified financial statements for 1981, 1980 & 1979
CAREY, W W Vermont Yankee Nuclear Power Corp 82/03/23 LEAR, G.
Division of Licensing 19pp 12446 208 24X Fiche 50-271.82/03/23.
8203309220

P Operating license stage documents & correspondence

B203303294 Forwards request for addl info re degraded grid voltage protection W/o encl
VASSALLO, D B Operating Reactors Branch 2 82/01/15 SMITH, R. L.
Vermont Yankee Nuclear Power Corp 2pp 12111 359. 24X
Fiche 50-271.82/01/15.8203303294

B203090065 Advises of operator shift personnel workshop on 810316 & 17 in Boston, MA Attendance of licensed shift personnel requested items to be discussed listed
EISENHUT, D O Division of Licensing 82/02/12 SMITH, R. L. Vermont
Yankee Nuclear Power Corp 3pp 12172 164 24X
Fiche 50-271.82/02/12.8203090065

B203220559 Forwards request for addl info to complete review of YAEF-1249 & YAEF-1265 re FROSTSTEY code (methods for analysis of oxide fuel rod steady-state thermal effects).
VASSALLO, D B Licensing Branch 2 82/02/22 SMITH, R L Vermont
Yankee Nuclear Power Corp 11pp 12373 001 24X
Fiche 50-271.82/02/22.8203220559.

--B203220563 Comments in response to 810818 ltr re R180 Tests 022 & 013
KNUDSON, P Riso National Laboratory 81/10/07. VOGLWEDE, J C.
Office of Nuclear Reactor Regulation, Director 3pp 12373 01P.
24X Fiche 50-271.82/02/22.8203220559

--B203220569 Forwards initial review of util steady-state fuel performance code (FROSTSTEY) Recommends FROSTSTEY be sub j to further evaluation
BEYER, C E Battelle Memorial Institute, Pacific Northwest
Laboratory 81/12/29 VOGLWEDE, J C. Core Performance Branch.
3pp 12373 017 24X Fiche 50-271.82/02/22.8203220559.

B2033030286 Advises that util will submit plant-unique analysis for Mark I containment by 820801, in response to NRC 820114 request
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/02/23
EISENHUT, D O Division of Licensing. 1p. 12097 043 24X
Fiche 50-271.82/02/23.82033030286

B20320389 Forwards request for addl info re TMI Action Item I1 B. "RCS High Point Vents" Response within 60 days requested.
VASSALLO, D B. Operating Reactors Branch 2 82/02/24 SMITH, R. L.
Vermont Yankee Nuclear Power Corp 3pp 12252 005 24X
Fiche 50-271.82/02/24.820320389.

B203240513 Forwards safety evaluation re TMI Action Item I1 D 3.4, control room habitability Requests submittal of appropriate Tech Specs upon completion of installation of toxic gas detection sys
VASSALLO, D B. Operating Reactors Branch 2 82/02/24. SMITH, R. L.
Vermont Yankee Nuclear Power Corp 4pp 12415 297. 24X
Fiche 50-271.82/02/24.8203240513

B2033030376 Forwards Cycle 1X startup test rept per Tech Spec 6 7. A 1
JACKSON, E W Vermont Yankee Nuclear Power Corp 82/02/25
HAYNES, R C Region 1, Office of Director 1p 12098 286 24X
Fiche 50-271.82/02/25.82033030376

--B2033030379 "Cycle 1X Startup Test Rept."
* Vermont Yankee Nuclear Power Corp 82/02/25. 14pp. 12098 286 24X
Fiche 50-271.82/02/25.82033030376

B2033050363 Forwards summary of 820212 meeting w/NRC re util submittal on environ qualification of safety-related electrical equipment Continued operation justified in interim until final resolution of items accomplished
SMITH, R L Vermont Yankee Nuclear Power Corp 82/02/26.
EISENHUT, D O Division of Licensing. 3pp 12133 086. 24X
Fiche 50-271.82/02/26.82033050363.

B203160464 Discusses hydrogen monitoring requirements during implementation of new containment inerting requirements per 10CFR50.44 Hydrogen/oxygen analyzers will be delivered in Jul 1982 Installation expected within 3 months of receipt.
MARBOLAIB, L D. Vermont Yankee Nuclear Power Corp. 82/03/08
VASSALLO, D B Operating Reactors Branch 2. 2pp. 12303 222. 24X
Fiche 50-271.82/03/08.8203160464

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for UL & holders of CP re use of INFO REC-IN program.
EISENHUT, D O Division of Licensing 82/03/09 HADDONPURI, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001

B203240289 Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of electrical equipment supports interim operation Review continuing.
VASSALLO, D B. Operating Reactors Branch 2 82/03/09. SMITH, R. L.
Vermont Yankee Nuclear Power Corp 2pp 12415 164 24X
Fiche 50-271.82/03/09.8203240289

B203240327 Notifies that NRC review of util submittals re NUREG-0737 Item I1 D 3.3, "Improved In-Plant Iodine Instrumentation Under Accident Conditions," reveals no technical deviations from stated position
VASSALLO, D B. Operating Reactors Branch 2 82/03/16 SMITH, R. L.
Vermont Yankee Nuclear Power Corp. 2pp 12415 113 24X
Fiche 50-271.82/03/16.8203240327

B203240333 Forwards "Operating Reactor Power Operated Relief Valves & ECCB Repts." request for addl info re TMI Action Plan Item I1 K 3.17, rept on outages of ECCB Response requested within 60 days
VASSALLO, D B Operating Reactors Branch 2. 82/03/16 SMITH, R. L.
Vermont Yankee Nuclear Power Corp. 3pp. 12415 107. 24X
Fiche 50-271.82/03/16.8203240333.

--B203240337 "Operating Reactor Power Operated Relief Valves & ECCB Repts." request for addl info.
OVERBECK, G J. Franklin Institute/Franklin Research Center
NRC-03-B1-130 82/02/11. CHOW, E. NRC - No Detailed Affiliation
Given 4pp 12415 109. 24X Fiche 50-271.82/03/16.8203240333.

B203250103 Requests addl info re environ qualification of safety-related electrical equipment for equipment involved in TMI action plan mods. Response required within 30 days.
VASSALLO, D B Operating Reactors Branch 2 82/03/17. SMITH, R. L.
Vermont Yankee Nuclear Power Corp. 2pp. 12421 215. 24X
Fiche 50-271.82/03/17.8203250103.

B203300210 Discusses ALARA investigation re replacement of feedwater check valves in primary containment. Util will retain exemption to Type C leak rate test program for inboard check valves & place outboard valves on leak test per App J.
JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/26. Office
of Nuclear Reactor Regulation, Director. 3pp 12450 331. 24X
Fiche 50-271.82/03/26.8203300210.

DOCKETED ITEMS

B203310345 Forwards rept on simulation of three preconditioning passes in Cycle 3 per NRC B20216 request for addl info re SIMULATE code - xenon transient predictive capability. Info completes review of steady state core physics & lattice analysis. SMITH, R. L. Vermont Yankee Nuclear Power Corp. B2/02/26. VASSALLO, D. B. Operating Reactors Branch 2. 25pp. 12455 045 24X Fiche: 50-271, B2/03/26, B203310345

0 Inspection reports, IE Bulletins & correspondence

B203170617 Advises of NRC intent to update approvals of inservice insp relief requests. NRC review will encompass until 740313, 770429 & 1229.790130.0425 & 30.0625 & 1023.000514 & 1010 & B10701.1104 & 1228 matl re pressure bearing components. VASSALLO, D. B. Operating Reactors Branch 2. B2/02/22. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 3pp. 12327 360 24X Fiche: 50-271, B2/02/22, B203170617.

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required. HAYNES, R. C. Region 1, Office of Director. B2/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. BARTON, J. J. General Public Utilities - GPU Service Corp. LEMPOES, T. E. Niagara Mohawk Power Corp. 3pp. 12134 177. 24X Fiche: 50-000, B2/02/26, B203050440

B203100310 Forwards "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept. B11017-B11201." in accordance w/Article 1WA-6000 of Section XI to ASME Boiler & Pressure Vessel Code. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B2/03/05. Office of Nuclear Reactor Regulation, Director. 1p. 12179 043 24X Fiche: 50-271, B2/03/05, B203100310.

--B203100313 "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept. B11017-B11201." * Vermont Yankee Nuclear Power Corp. B2/03/05. 28pp. 12179 044 24X Fiche: 50-271, B2/03/05, B203100310.

B203240353 Forwards request for addl info re inservice insp program. Response required within 30 days. VASSALLO, D. B. Operating Reactors Branch 2. B2/03/12. SMITH, R. L. Vermont Yankee Nuclear Power Corp. 6pp. 12415 087 24X Fiche: 50-271, B2/03/12, B203240353.

B203310333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director. B2/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, G. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12452 084. 24X Fiche: 50-000, B2/03/12, B203310333

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. B2/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, G. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 8pp. 12312 239. 24X Fiche: 50-000, B2/03/15, B203170273.

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AOABAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. B2/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, G. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12320 021. 24X Fiche: 50-000, B2/03/15, B203170486

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. B2/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. CARRALL, J. T. Jersey Central Power & Light Co. POLLACK, M. B. Long Island Lighting Co. 3pp. 12455 073. 24X Fiche: 50-000, B2/03/16, B203310361.

R. Periodic operating reports & related correspondence

B203240204 Forwards monthly operating rept for Feb 1981. CONWAY, W. F. Vermont Yankee Nuclear Power Corp. B1/03/09. Office of Management and Program Analysis. 1p. 12396 193. 24X Fiche: 50-271, B1/03/09, B203240204.

--B203240208 Monthly operating rept for Feb 1981. BERNARD, D. Vermont Yankee Nuclear Power Corp. B1/03/09. 6pp. 12396 194. 24X Fiche: 50-271, B1/03/09, B203240204.

B203240185 Forwards monthly operating rept for May 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B1/06/10. Office of Management and Program Analysis. 1p. 12397 100. 24X Fiche: 50-271, B1/06/10, B203240185.

--B203240189 Monthly operating rept for May 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. B1/06/08. 4pp. 12397 101. 24X Fiche: 50-271, B1/06/10, B203240189.

B203240370 Forwards monthly operating rept for Jul 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B1/08/10. Office of Management and Program Analysis. 1p. 12394 151. 24X Fiche: 50-271, B1/08/10, B203240370

--B203240373 Monthly operating rept for Jul 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. B1/08/10. 6pp. 12394 152. 24X Fiche: 50-271, B1/08/10, B203240370

B203240410 Forwards monthly operating rept for Aug 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B1/09/10. Office of Management and Program Analysis. 1p. 12395 059. 24X Fiche: 50-271, B1/09/10, B203240410

--B203240412 Monthly operating rept for Aug 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. B1/09/10. 6pp. 12395 060. 24X Fiche: 50-271, B1/09/10, B203240410

B203240338 Forwards monthly operating rept for Oct 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B1/11/09. Office of Management and Program Analysis. 1p. 12394 199. 24X Fiche: 50-271, B1/11/09, B203240338

--B203240340 Monthly operating rept for Oct 1981. BURGER, F. J. Vermont Yankee Nuclear Power Corp. B1/11/09. 6pp. 12394 200. 24X Fiche: 50-271, B1/11/09, B203240340

B203240363 Forwards monthly operating rept for Jan 1982. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B2/02/09. Office of Management and Program Analysis. 1p. 12395 077. 24X Fiche: 50-271, B2/02/09, B203240363

--B203240368 Monthly operating rept for Jan 1982. BURGER, F. J. Vermont Yankee Nuclear Power Corp. B2/02/09. 7pp. 12395 078. 24X Fiche: 50-271, B2/02/09, B203240363

B203202045 Forwards personnel exposure rept for 1981. SMITH, R. L. Vermont Yankee Nuclear Power Corp. B2/02/22. HAYNES, R. C. Region 1, Office of Director. 4pp. 12077 037. 24X Fiche: 50-271, B2/02/22, B203202045

B203110120 Forwards "Annual Operating Rept 1981" Rept describes facility changes, tests & experiments conducted w/o prior NRC approval. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. B2/03/02. HAYNES, R. C. Region 1, Office of Director. 1p. 12213 326. 24X Fiche: 50-271, B2/03/02, B203110120

--B203110122 "Annual Operating Rept 1981" * Vermont Yankee Nuclear Power Corp. B2/03/02. 8pp. 12213 327. 24X Fiche: 50-271, B2/03/02, B203110120

B203230246 Forwards "Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981." SMITH, R. L. Vermont Yankee Nuclear Power Corp. B2/03/15. HAYNES, R. C. Region 1, Office of Director. 1p. 12379 015. 24X Fiche: 50-271, B2/03/15, B203230246

--B203230252 Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981. * Vermont Yankee Nuclear Power Corp. B2/03/15. 52pp. 12379 016. 24X Fiche: 50-271, B2/03/15, B203230246

S Reportable occurrences, LERs & related correspondence

B203050311 Forwards LER B2-003/01P-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/02/22. HAYNES, R. C. Region 1, Office of Director. 1p. 12133 026. 24X Fiche: 50-271, B2/02/22, B203050311

--B203050319 LER B2-003/01P-0 on B20220, after addition of water to fill tank, solution sample found boron concentration below required amounts. Cause unknown. Administrative limit for concentration will be increased & addl sampling conducted. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/02/22. Region 1, Office of Director. 2pp. 12133 027. 24X Fiche: 50-271, B2/02/22, B203050311

B203090169 Forwards LER B2-001/03L-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/02/25. HAYNES, R. C. Region 1, Office of Director. 2pp. 12165 121. 24X Fiche: 50-271, B2/02/25, B203090169.

B203180514 Ack receipt of B20205 ltr re overlapping & conflicting NRC guidance on requirements for emergency support sys Clarifying guidance to be issued
EISENHUT, D G. Division of Licensing 82/03/10. HEIDER, L H. Vermont Yankee Nuclear Power Corp 2pp 12342:300 24x
Fiche: 50-271, 82/03/10, B203180514

B203250037 Releases public version of revised emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 82/03/17. Document Management Branch. 1p. 12421:110. 24x Fiche: 50-271, 82/03/17, B203250037

--B203250039 Forwards public version of revisions to emergency plan implementing procedure, including Procedures OP-3301 re unusual event, OP-3302 re alert & OP-3303 re site area emergency.
MARKT, D Vermont Yankee Nuclear Power Corp 82/03/05 Office of Nuclear Reactor Regulation, Director. 3pp 12421:111. 24x
Fiche: 50-271, 82/03/17, B203250037.

--B203250042 Public version of revisions to emergency plan implementing procedures, including Procedures OP-3301 re unusual event, OP-3302 re alert & OP-3303 re site area emergency
MURPHY, W P, JACKSON, E W Vermont Yankee Nuclear Power Corp 82/02/26 97pp. 12421:116. 24x Fiche: 50-271, 82/03/17, B203250037

B203300174 Forwards security personnel training & qualification plan. Plan withheld (ref 10CFR73.21)
SMITH, R L Vermont Yankee Nuclear Power Corp. 82/03/19
VASSALLO, D Operating Reactors Branch 2. 4pp 12446:255 24x
Fiche: 50-271, 82/03/19, B203300174

H General correspondence

B203080018 Advises that B2 Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to TA Ippolito should be directed to Vassallo.
KOVAK, T M Assistant Director for Operating Reactors 82/02/12
SMITH, R L Vermont Yankee Nuclear Power Corp 2pp 12159:319. 24x
Fiche: 50-271, 82/02/12, B203080018

I Financial information

B203300220 Forwards certified financial statements for 1981, 1980 & 1979.
CAREY, W W Vermont Yankee Nuclear Power Corp 82/03/23 LEAR, O. Division of Licensing. 19pp. 12446:208. 24x Fiche: 50-271, 82/03/23, B203300220.

P. Operating license stage documents & correspondence

B203050294 Forwards request for addl info re degraded grid voltage protection W/o encl.
VASSALLO, D B Operating Reactors Branch 2 82/01/15 SMITH, R L Vermont Yankee Nuclear Power Corp 2pp. 12111:359. 24x
Fiche: 50-271, 82/01/15, B203050294.

B203090065 Advises of operator shift personnel workshop on B10316 & 17 in Boston, MA. Attendance of licensed shift personnel requested items to be discussed listed.
EISENHUT, D G Division of Licensing. 82/02/12 SMITH, R L Vermont Yankee Nuclear Power Corp. 3pp 12172:164. 24x
Fiche: 50-271, 82/02/12, B203090065.

B203220559 Forwards request for addl info to complete review of YAEC-1249 & YAEC-1265 re FROBSTEY code (methods for analysis of oxide fuel rod steady-state thermal effects)
VASSALLO, D B Licensing Branch 2 82/02/22 SMITH, R L Vermont Yankee Nuclear Power Corp. 11pp. 12373:001 24x
Fiche: 50-271, 82/02/22, B203220559.

--B203220563 Comments in response to B10818 ltr re RISO Tests 022 & 021
KNUDSON, P. Riso National Laboratory. 81/10/07 VOGLWEDE, J C. Office of Nuclear Reactor Regulation, Director. 3pp. 12373:012. 24x Fiche: 50-271, 82/02/22, B203220559.

--B203220569 Forwards initial review of util steady-state fuel performance code (FROBSTEY). Recommends FROBSTEY be subj to further evaluation.
BEYER, C E. Battelle Memorial Institute, Pacific Northwest Laboratory. 81/12/29. VOGLWEDE, J C. Core Performance Branch. 5pp 12373:017. 24x Fiche: 50-271, 82/02/22, B203220559

B203030286 Advises that util will submit plant-unique analysis for Mark I containment by B20801, in response to NRC B20114 request.
SMITH, R L Vermont Yankee Nuclear Power Corp 82/02/23
EISENHUT, D G Division of Licensing 1p. 12097:043 24x
Fiche: 50-271, 82/02/23, B203030286

B203120389 Forwards request for addl info re TMI Action Item 11.0 1. "RCS High Point Vents" Response within 60 days requested.
VASSALLO, D B Operating Reactors Branch 2 82/02/24 SMITH, R L Vermont Yankee Nuclear Power Corp 3pp. 12252:005 24x
Fiche: 50-271, 82/02/24, B203120389

B203240513 Forwards safety evaluation re TMI Action Item 11.0 3.4. control room habitability Requests submittal of appropriate Tech Specs upon completion of installation of toxic gas detection sys
VASSALLO, D B Operating Reactors Branch 2 82/02/24 SMITH, R L Vermont Yankee Nuclear Power Corp. 4pp. 12415:297. 24x
Fiche: 50-271, 82/02/24, B203240513

B203030376 Forwards Cycle IX startup test rept per Tech Spec 6.7 A.1
JACKSON, E W Vermont Yankee Nuclear Power Corp. 82/02/25.
JACKSON, R C Region 1, Office of Director. 1p 12098:206 24x
Fiche: 50-271, 82/02/25, B203030376.

--B203030379 "Cycle IX Startup Test Rept"
Vermont Yankee Nuclear Power Corp 82/02/25. 14pp 12098:287
24x Fiche: 50-271, 82/02/25, B203030376

B203050363 Forwards summary of B20212 meeting w/NRC re util submittals on environ qualification of safety-related electrical equipment Continued operation justified in interim until final resolution of items accomplished
SMITH, R L Vermont Yankee Nuclear Power Corp 82/02/26.
EISENHUT, D G Division of Licensing 3pp. 12133:086. 24x
Fiche: 50-271, 82/02/26, B203050363

B203160464 Discusses hydrogen monitoring requirements during implementation of new containment inerting requirements per 10CFR50.44. Hydrogen/oxygen analyzers will be delivered in Jul 1982 Installation expected within 3 months of receipt.
MARGOLAS, L D Vermont Yankee Nuclear Power Corp 82/03/08
VASSALLO, D B Operating Reactors Branch 2 2pp. 12303:222. 24x
Fiche: 50-271, 82/03/08, B203160464

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09. HAUSPUD, A. Consolidated Edison Co. of New York 2pp. 12251:031 24x
Fiche: 50-000, 82/03/09, B203110001.

B203240289 Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of electrical equipment supports interim operation Review continuing.
VASSALLO, D B Operating Reactors Branch 2 82/03/09. SMITH, R L Vermont Yankee Nuclear Power Corp 2pp 12415:164. 24x
Fiche: 50-271, 82/03/09, B203240289.

B203240327 Notifies that NRC review of util submittals re NUREG-0707, Item 11.0 3.4, "Improved In-Plant Iodine Instrumentation Under Accident Conditions," reveals no technical deviations from stated position.
VASSALLO, D B Operating Reactors Branch 2. 82/03/16. SMITH, R L Vermont Yankee Nuclear Power Corp. 2pp. 12415:113. 24x
Fiche: 50-271, 82/03/16, B203240327.

B203240333 Forwards "Operating Reactor Power Operated Relief Valve & ECCS Repts." request for addl info re TMI Action Plan Item 11 X 3.17. Rept on outages of ECCS. Response requested within 60 days
VASSALLO, D B Operating Reactors Branch 2 82/03/16 SMITH, R L Vermont Yankee Nuclear Power Corp. 3pp. 12415:107. 24x
Fiche: 50-271, 82/03/16, B203240333

--B203240337 "Operating Reactor Power Operated Relief Valves & ECCS Repts." request for addl info.
OVERBECK, O J Franklin Institute/Franklin Research Center NRC-03-B1-130. 82/02/11. CHOW, E NRC - No Detailed Affiliation Given. 4pp. 12415:109. 24x Fiche: 50-271, 82/03/16, B203240333.

B203250103 Requests addl info re environ qualification of safety-related electrical equipment for equipment involved in TMI action plan mode. Response required within 30 days.
VASSALLO, D B Operating Reactors Branch 2. 82/03/17. SMITH, R L Vermont Yankee Nuclear Power Corp. 2pp. 12421:215. 24x
Fiche: 50-271, 82/03/17, B203250103.

B203300210 Discusses ALARA investigation re replacement of feedwater check valves in primary containment. Util will retain exemption to Type C leak rate test program for inboard check valves & place outboard valves on leak test per App J.
JACKSON, E W Vermont Yankee Nuclear Power Corp. 82/03/26. Office of Nuclear Reactor Regulation, Director. 3pp. 12450:351. 24x
Fiche: 50-271, 82/03/26, B203300210.

8203310345 Forwards rept on simulation of three preconditioning passes in Cycle 3, per NRC 820216 request for addl info re SIMULATE code - xenon transient predictive capability. Info completes review of steady state core physics & lattice analysis SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/26 VASSALLO, D. B. Operating Reactors Branch 2 25pp 12455 045 24X Fiche: 50-271, 82/03/26, 8203310345

Q Inspection reports, IE Bulletins & correspondence

8203170617 Advises of NRC intent to update approvals of inservice insp relief requests. NRC review will encompass until 760513, 770429 & 1229, 790130, 0425 & 30, 0625 & 1023, 800514 & 1010 & B10701, 1104 & 1228 matl re pressure bearing components. VASSALLO, D. B. Operating Reactors Branch 2. 82/02/22 SMITH, R. L. Vermont Yankee Nuclear Power Corp. 3pp. 12327:360. 24X Fiche: 50-271, 82/02/22, 8203170617.

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. BARTON, J. J. General Public Utilities - OPU Service Corp. LEMPKE, T. E. Niagara Mohawk Power Corp. 3pp 12134:177. 24X Fiche: 50-000, 82/02/26, 8203050440

8203100310 Forwards "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept, B11017-B11201," in accordance w/Article 14A-6000 of Section XI to ASME Boiler & Pressure Vessel Code JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/05 Office of Nuclear Reactor Regulation, Director. 1p 12179:043 24X Fiche: 50-271, 82/03/05, 8203100310.

--8203100313 "VT Yankee Nuclear Power Corp 1981 Inservice Insp Summary Rept, B11017-B11201" * Vermont Yankee Nuclear Power Corp. 82/03/05. 28pp 12179:044 24X Fiche: 50-271, 82/03/05, 8203100310

8203240353 Forwards request for addl info re inservice insp program. Response required within 30 days. VASSALLO, D. B. Operating Reactors Branch 2. 82/03/12 SMITH, R. L. Vermont Yankee Nuclear Power Corp. 6pp. 12415:087. 24X Fiche: 50-271, 82/03/12, 8203240353.

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, Q. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12452:084. 24X Fiche: 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, Q. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 8pp 12312:239. 24X Fiche: 50-000, 82/03/15, 8203170273.

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AQSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York. RHODE, Q. K. Niagara Mohawk Power Corp. CURTIS, N. W. Pennsylvania Power & Light Co. 5pp. 12320:021. 24X Fiche: 50-000, 82/03/15, 8203170486.

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York. CARROLL, J. T. Jersey Central Power & Light Co. POLLACK, M. B. Long Island Lighting Co. 5pp. 12455:073. 24X Fiche: 50-000, 82/03/16, 8203310361.

R. Periodic operating reports & related correspondence

8203240204 Forwards monthly operating rept for Feb 1981. CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 81/03/09. Office of Management and Program Analysis. 1p. 12396:193. 24X Fiche: 50-271, 81/03/09, 8203240204.

--8203240208 Monthly operating rept for Feb 1981. BERNARD, D. Vermont Yankee Nuclear Power Corp. 81/03/09. 6pp. 12396:194. 24X Fiche: 50-271, 81/03/09, 8203240204.

8203240185 Forwards monthly operating rept for May 1981. JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/06/10. Office of Management and Program Analysis. 1p. 12397:100. 24X Fiche: 50-271, 81/06/10, 8203240185.

--8203240187 Monthly operating rept for May 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/06/08 7pp 12397:101. 24X Fiche: 50-271, 81/06/10, 8203240185

8203240370 Forwards monthly operating rept for Jul 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/08/10 Office of Management and Program Analysis. 1p 12394:151. 24X Fiche: 50-271, 81/08/10, 8203240370

--8203240373 Monthly operating rept for Jul 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/08/10 6pp 12394:152. 24X Fiche: 50-271, 81/08/10, 8203240370

8203240410 Forwards monthly operating rept for Aug 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/09/10 Office of Management and Program Analysis. 1p 12395:039. 24X Fiche: 50-271, 81/09/10, 8203240410

--8203240412 Monthly operating rept for Aug 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/09/10 6pp 12395:060. 24X Fiche: 50-271, 81/09/10, 8203240410

8203240338 Forwards monthly operating rept for Oct 1981 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 81/11/09 Office of Management and Program Analysis. 1p 12394:199. 24X Fiche: 50-271, 81/11/09, 8203240338

--8203240340 Monthly operating rept for Oct 1981 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 81/11/09 6pp 12394:200. 24X Fiche: 50-271, 81/11/09, 8203240338

8203240363 Forwards monthly operating rept for Jan 1982 JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/02/05 Office of Management and Program Analysis. 1p 12395:077. 24X Fiche: 50-271, 82/02/05, 8203240363

--8203240368 Monthly operating rept for Jan 1982 BURGER, F. J. Vermont Yankee Nuclear Power Corp. 82/02/05 7pp 12395:078. 24X Fiche: 50-271, 82/02/05, 8203240363

8203200345 Forwards personnel exposure rept for 1981 SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/02/22 HAYNES, R. C. Region 1, Office of Director. 4pp 12077:037. 24X Fiche: 50-271, 82/02/22, 8203200345

8203110120 Forwards "Annual Operating Rept 1981" Rept describes facility changes, tests & experiments conducted w/o prior NRC approval JACKSON, E. W. Vermont Yankee Nuclear Power Corp. 82/03/02 HAYNES, R. C. Region 1, Office of Director. 1p. 12213:326. 24X Fiche: 50-271, 82/03/02, 8203110120

--8203110122 "Annual Operating Rept 1981" * Vermont Yankee Nuclear Power Corp. 82/03/02 8pp 12213:327. 24X Fiche: 50-271, 82/03/02, 8203110120

8203230246 Forwards "Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981." SMITH, R. L. Vermont Yankee Nuclear Power Corp. 82/03/15 HAYNES, R. C. Region 1, Office of Director. 1p. 12379:015. 24X Fiche: 50-271, 82/03/15, 8203230246

--8203230252 Effluent & Waste Disposal Semiannual Rept Radiological Impact on Man for Third & Fourth Quarters, 1981 * Vermont Yankee Nuclear Power Corp. 82/03/15 52pp 12379:016. 24X Fiche: 50-271, 82/03/15, 8203230246

S Reportable occurrences, LERs & related correspondence

8203050311 Forwards LER 82-003/01P-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/22 HAYNES, R. C. Region 1, Office of Director. 1p. 12133:026. 24X Fiche: 50-271, 82/02/22, 8203050311

--8203050319 LER 82-003/01P-0 on 820220, after addition of water to tank, solution sample found boron concentration below required amounts. Cause unknown. Administrative limit for concentration will be increased & addl sampling conducted MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/22 Region 1, Office of Director. 2pp. 12133:027. 24X Fiche: 50-271, 82/02/22, 8203050311

8203090169 Forwards LER 82-001/03L-0. MURPHY, W. P. Vermont Yankee Nuclear Power Corp. 82/02/25 HAYNES, R. C. Region 1, Office of Director. 2pp 12165:121. 24X Fiche: 50-271, 82/02/25, 8203090169

- B203090177 LER B2-001/03L-0 on B20128. IAH channel B declared inoperable. Caused by failed voltage pre AMP (GE 112C-B21830C1). Main steam manually initiated Component will be repaired prior to entering IRM range.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/02/25
Region 1, Office of Director. 1p 12163 122. 24X
Fiche 50-271. B2/02/25. B203090169

B203170550 Forwards LER B2-002/03L-0
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/03
HAYNES, R. C. Region 1, Office of Director. 1p 12320 312. 24X
Fiche 50-271. B2/03/03. B203170550

--B203170557 LER B2-002/03L-0 on B20206. ac ground & blown fuse alarms activated, rendering trouble alarm UPS-B inoperable. Caused by blown fuse M transient suppression circuit due to shorted out capacitor off board 2A 17.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/03
Region 1, Office of Director. 1p 12320 313. 24X
Fiche 50-271. B2/03/03. B203170550

B203230593 Forwards LER B2-003/01T-0
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/06
HAYNES, R. C. Region 1, Office of Director. 1p 12390 168. 24X
Fiche 50-271. B2/03/06. B203230593.

--B203230601 LER B2-003/01T-0 on B20208. sample of standby liquid control button concentration below Tech Spec limits. Investigation in progress. Administered limit & sampling frequency increased.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/06
Region 1, Office of Director. 2pp 12390 169. 24X
Fiche 50-271. B2/03/06. B203230593

B203230393 Forwards LER B2-007/01P-0
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/09
HAYNES, R. C. Region 1, Office of Director. 1p 12385 162. 24X
Fiche 50-271. B2/03/09. B203230393

--B203230398 LER B2-007/01P-0 on B20309. error revealed in calculations of sodium pentaborate concentration in SLC tank. Caused by specific gravity of solution not being factored into weight percent calculation in accordance w/Tech Specs.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/09
Region 1, Office of Director. 1p 12389 163. 24X
Fiche 50-271. B2/03/09. B203230393.

B203250119 Forwards LER B2-004/03L-0
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/16
CRISER, S. H. Region 1, Office of Director. 1p 12415 006. 24X
Fiche 50-271. B2/03/16. B203250119

--B203250125 LER B2-004/03L-0 on B20216. discovered that continuous environ air sample not obtainable at Station AT1 4 per Tech Spec. Caused by solder lug of std 120V-BA power toggle switch parting at 90 degree bend. Faulty switch replaced.
MURPHY, W. P. Vermont Yankee Nuclear Power Corp. B2/03/16
Region 1, Office of Director. 1p 12415 007. 24X
Fiche 50-271. B2/03/16. B203250119

COCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1
F. Security, medical, emergency & fire protection plans

B107200150 Forwards interim rept. "Fire Protection Program Safe Shutdown & Interaction Analyses." in response to site audit concerns. Generic Ltr B1-12 & App R Final version of rept will be submitted by B10917.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey
B1/07/17. MIRAGLIA, F. J. Licensing Branch 3. 1p 09070 044. 24X
Fiche 50-272. B1/07/17. B107200150

--B107200154 "Fire Protection Program Safe Shutdown & Interaction Analyses." interim rept.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey
B1/07/17. 121pp. 09070 045. 24X. Fiche 50-272. B1/07/17.
B107200150

B203030171 Ack receipt of B11112 ltr transmitting security plan changes. Changes acceptable per 10CFR30.34(p).
VAROA, S. A. Operating Reactors Branch 1. B2/02/19. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. 2pp. 12109 346. 24X. Fiche 50-272. B2/02/19. B203030171

B203050036 Releases public version of revision to emergency plan & revision to emergency plan procedures.
FELTON, J. M. Division of Rules and Records. B2/03/01. Document Management Branch. 1p 12140 001. 24X. Fiche 50-272. B2/03/01. B203050036

--B203050039 Forwards public version of Revision 1 to emergency plan & Revision 1 to emergency plan procedures Vols 1 & 2, per 10CFR30.34 & App E, IV & V. Revision request form encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. B2/02/17. VAROA, S. A. Operating Reactors Branch 1. 1p. 12140 002. 24X. Fiche 50-272. B2/03/01. B203050036

--B203050044 Public version of Revision 1 to emergency plan.
BURICELLI, R. A. Public Service Electric & Gas Co. of New Jersey. B2/01/20. 323pp. 12140 003. 24X. Fiche 50-272. B2/03/01. B203050036

--B203050049 Public version of Revision 1 to emergency plan procedures Vols 1 & 2, including changes to Section I re onsite procedures, Section II re offsite procedures & Section IV re radiation protection/chemistry procedures.
Public Service Electric & Gas Co. of New Jersey. B1/10/27. 650pp. 12141 098. 24X. Fiche 50-272. B2/03/01. B203050036

B203090779 Notification of B20208 meeting w/util in Bethesda, MD to discuss fire protection program.
KOSSE, W. J. Operating Reactors Branch 1. B2/03/02. VAROA, S. A. Operating Reactors Branch 1. 3pp. 12176 352. 24X. Fiche 50-272. B2/03/02. B203090779.

B203190032 Releases public version of licensee objectives for NRC/FEMA observed exercise for radiological emergency response plan.
FELTON, J. M. Division of Rules and Records. B2/03/12. Document Management Branch. 1p 12354 348. 24X. Fiche 50-272. B2/03/12. B203190032

--B203190037 Forwards public version of objectives for B20319 NRC/FEMA observed exercise for States of NJ & DE & facility radiological emergency response plans.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. B2/03/04. VAROA, S. A. Operating Reactors Branch 1. 8pp. 12354 349. 24X. Fiche 50-272. B2/03/12. B203190032

I. Financial information

B203240244 Forwards Annual Financial Rept 1981.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. B2/03/18. WOOD, R. Office of State Programs, Director. 1p. 12394 089. 24X. Fiche 50-272. B2/03/18. B203240244.

--B203240247 Annual Financial Rept 1981.
Public Service Electric & Gas Co. of New Jersey. B2/03/18. 40pp. 12394 089. 24X. Fiche 50-272. B2/03/18. B203240244.

J. Insurance & indemnity information

B203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230, Endorsement 41 to MAELU Policy NF-90, Endorsements 8 & 9 to ANI Binder EB-60 & Endorsements 6 & 7 to ANI Binder EB-72.
GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/02/25. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 9pp. 12115 290. 24X. Fiche 50-000. B2/02/25. B203040267.

B203250150 Forwards Endorsements B & b to MAELU Binders XB-60 & XB-72, respectively.
GOLDEN, M. P. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/09. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 3pp. 12413 357. 24X. Fiche 50-000. B2/03/09. B203250150.

B203290339 Forwards Endorsement 33 to NELIA Policy NF-230, Endorsement 10 to NELIA Binder EB-60 & Endorsement 8 to NELIA Binder EB-72.
GOLDEN, M. P. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. B2/03/19. BALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 4pp. 12438 197. 24X. Fiche 50-000. B2/03/19. B203290339.

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. B1/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X. Fiche 50-272. B1/08/04. B203010001.

--B203281041 Forwards status of operating PHR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants.
MATTHEWS, P. R. Auxiliary Systems Branch. B2/02/25. BENARDYA, V. Auxiliary Systems Branch. 14pp. 12768 329. 24X. Fiche 50-000. B1/08/04. B203010001.

--8203130632 Forward Auxiliary Sys Branch GER input on implementation of recommendations for auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems 80/07/30
TEDESCO, R. L. Assistant Director for Licensing NOVAK, T. M.
Assistant Director for Operating Reactors 19pp 12753 040 24x
Fiche 50-000, 81/08/04, 8203010001

--8009250513 Forwards supplemental safety evaluation input re implementation of recommendations for auxiliary feedwater sys Review incomplete re safety grade design for auxiliary feedwater flow indication
CHECK, P. S. Assistant Director for Plant Systems 80/09/11
TEDESCO, R. L. Assistant Director for Licensing NOVAK, T. M.
Assistant Director for Operating Reactors 7pp 03590 00A 24x
Fiche 50-000, 81/08/04, 8203010001

--8011250257 Forwards request for addl info re facility auxiliary (emergency) feedwater automatic initiation & flow indication Licensee should submit info by 810115 for Franklin Research Ctr continuing review.
BATTERFIELD, R. Instrumentation & Control Systems Branch 80/11/10. VARQA, B. Operating Reactors Branch 1 2pp 12752 177 24x Fiche 50-000, 81/08/04, 8203010001

--8203010047 Forwards RM Batterfield 801110 request for info re auxiliary feedwater sys at facility per NRC-03-79-11B w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B
80/11/18. FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752:173 24x Fiche 50-000, 81/08/04, 8203010001

--8203010098 Forwards drawings for auxiliary feedwater sys package forwarded on 801006 w/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B
80/10/09. FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752 193 24x Fiche 50-000, 81/08/04, 8203010001

--8203010117 Forwards auxiliary feedwater sys package for facility Review should determine if design complies w/long-term safety grade criteria re automatic initiation & flow indication w/o encl
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11B
80/10/06. FERTNER, K. Franklin Institute/Franklin Research Center 1p 12752:197 24x Fiche 50-000, 81/08/04, 8203010001

8203030174 Forwards revised Tech Spec Table 4.3-2 (Page 3/4 3-31a) re ESF actuation sys instrumentation, omitted in util 811008
1tr transmitting Amend 39 to License DPR-70.
MEYER, O. C. Operating Reactors Branch 1. 82/02/02. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 3pp 12109:348.
24x Fiche: 50-272, 82/02/02, 8203030174

8203020624 Forwards util 820203 response to 810807 request for addl info re PWR moderator dilution issue
NELSON, C. C. Operating Reactors Branch 3 NRC-03-81-130 82/02/08
DELGATIZO, T. Z. Franklin Institute/Franklin Research Center 1p 12092:356 24x Fiche: 50-272, 82/02/08, 8203020624

8203080174 Provides addl info re length of outage time necessary to install main steam line noble gas radiation monitors. Since 2-month checkout & calibr period necessary, extension of completion date until 820831 requested.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey.
82/02/11. VARQA, B. A. Operating Reactors Branch 1 2pp 12153:117 24x Fiche 50-272, 82/02/11, 8203080174.

8203040190 Requests support for operator shift personnel 820317 & 10 workshops in Boston, MA Workshops provide opportunity for operating experience info exchange. Boston workshop will include Region 1 plants Response requested by 820226
EISENHUT, D. O. Division of Licensing. 82/02/12. SCHNEIDER, F. W.
Public Service Electric & Gas Co. of New Jersey 3pp. 12137:235
24x Fiche: 50-272, 82/02/12, 8203040190.

8203090734 Advises that no technical deviations from stated position concerning TMI Action Item III, D. 3.3, improved in-plant iodine instrumentation under accident condition were requested Util will meet position. No further review planned.
VARQA, B. A. Operating Reactors Branch 1. 82/02/19. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp 12192:095
24x Fiche 50-272, 82/02/19, 8203090734.

8203100184 Notifies of status of NUREG-0737, Item II, F. 1.3 re high-rang radiation monitors. Review indicates no technical deviations from stated NRC positions requested.
VARQA, B. A. Operating Reactors Branch 1. 82/02/19. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp 12217:050
24x Fiche: 50-272, 82/02/19, 8203100184.

--8203030418 "Six-Month Response For Control of Heavy Loads." Rev
PANQ, S. H., CHIDAMBARANATHA, DALESANDRO, D. C. Quadrox Corp
QUAD-1-B1-933 01/12/17. 06pp. 12096:116 24x
Fiche 50-272, 82/02/23, 8203030412

8203120346 Forwards request for addl info re TMI Action Item II, H
"RCS High Point Vents" Questions re proposed operating
guidelines for RCS vent usage should be resolved generically
through owners groups
VARQA, B. A. Operating Reactors Branch 1 82/02/23. UDERITZ, R. A.
Florida Power & Light Co. 4pp 12239:217 24x
Fiche 50-272, 82/02/23, 8203120346.

8203050369 Forwards "Salem Unit 1 17 x 17 Fuel Assembly Guide Trimble
Tube Wear Exam Rept." Rept fulfills requirements of North
Anna Power Station Unit 2 License Condition 2 C (15) (a)
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/01. DENTON,
Office of Nuclear Reactor Regulation, Director. CLARK, R. A.
Operating Reactors Branch 3 1p 12137:059 24x
Fiche 50-000, 82/03/01, 8203050369

--8203030371 "Salem Unit 1 17 x 17 Fuel Assembly Guide Trimble
Exam Rept."
SWANIKITA, J., KINIGEL, H., SCHMIDT, G. H. Westinghouse Electric
82/01/31 19pp. 12137:060 24x Fiche 50-000, 02/03/01,
8203030369

8203120157 Forwards addl info re seismic qualification of auxiliary
feedwater sys per NRC 820107 1tr Sketch of Valves 1AF71 &
1AF72 encl
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/01. VARQA, B. A. Office of Nuclear Reactor Regulation,
Director. 3pp 12246:196. 24x Fiche 50-272, 82/03/01, 8203120157

8203160043 Advises that approval is granted for ASME Section XI, C
Case N-307 as applicable to ultrasonic beam of reactor
vessel studs
VARQA, B. A. Operating Reactors Branch 1 82/03/03. UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey 2pp 12129:0
24x Fiche 50-272, 82/03/03, 8203160043

8203100011 Generic Ltr 82-04 to all licensees of operating plants,
applicants for CL & holders of CP re use of INPO SEI-IN
program
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSFORD, A.
Consolidated Edison Co. of New York 2pp 12251:031 24x
Fiche: 50-000, 82/03/09, 8203100011

8203260275 Submits addl info re completion dates for several TMI
related items & justification for continued operation
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/09. VARQA, B. A. Operating Reactors Branch 1 3pp 1242
24x Fiche 50-272, 82/03/09, 8203260275

8203220376 Forwards application for amend to License DPR-70, propo
revision of Tech Specs re steam generator cladding insp. Fee
encl
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/13. VARQA, B. A. Operating Reactors Branch 1 1p 12366:0
24x Fiche 50-272, 82/03/13, 8203220376.

--8203220379 Application to amend License DPR-70, proposing revisi
Tech Specs re steam generator cladding insp.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
82/03/18 3pp 12366:024. 24x Fiche: 50-272, 82/03/13, 8203220379

0 Inspection reports, IE Bulletins & correspondence

8203100448 Forwards order imposing civil monetary penalties for
apparent failure to provide effective oversight of
contractor security organization
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement 82/02/23. UDERITZ, R. A. Public Service Electric
Co. of New Jersey. 3pp. 12217:014 24x Fiche: 50-272, 82/02/23, 8203100448

--8203100453 Order imposing civil monetary penalties for apparent
failure to provide effective mgt oversight of contractor
security organization.
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/23. Public Service Electric & Gas Co.
Jersey 4pp. 12217:017. 24x Fiche 50-272, 82/02/23, 8203100453

30-311/81-15 on B10604-5, CB-09, 25-26 & 0702 No noncompliance noted
MARTIN, T. T. Division of Engineering & Technical Programs 02/02/23
UNDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
2pp. 12247 173 24X Fiche 50-272, 82/02/23, 8203120149.

--8203120155 IE Safeguards Insp Repts 50-272/81-16 & 50-311/81-15 on
B10605-C5, 08-09, 25-26 & 0702 No noncompliance noted Major
areas inspected allegations re performance of temporary
guard force during strike Details withheld (ref 103FR73 21)
BAILEY, R. J. CHRISTOPHER, K. DEVLIN, J. W. Division of Engineering &
Technical Programs 01/10/07 1p 12247 175. 24X
Fiche 50-272, 82/02/23, 8203120149

8203050440 Forwards IE Info Notice 82-01, Revision 1. Auxiliary
Feeder Pump Lockout Resulting From Westinghouse M-2
Switch Circuit Mod. Revised Table 1 is also encl to
clarify circuit diagrams No written response required.
HAYNES, R. C. Region 1, Office of Director 02/02/26 O'TOOLE, J. D.
Consolidated Edison Co. of New York GARRITY, J. H. Maine Yankee
Atomic Power Co. HUKILL, H. D. General Public Utilities - GPU Service
Corp 5pp. 12134 177 24X Fiche 50-000, 82/02/26, 8203050440

8203160487 Forwards IE Insp Repts 50-272/82-01 & 50-311/82-01 on
820101-0208 & notice of violation
STAROSTECHKI, R. Division of Project & Resident Programs. 02/03/01
UNDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey 2pp
12309 075 24X Fiche 50-272, 82/03/01, 8203160487

--8203160494 Notice of violation from insp on 820101-0208
STAROSTECHKI, R. Division of Project & Resident Programs 02/03/01
2pp 12309 077 24X Fiche 50-272, 82/03/01, 8203160487

--8203160505 IE Insp Repts 50-272/82-01 & 50-311/82-01 on 820101-0208
Noncompliance noted failure to follow radiation protection &
implementation procedures, failure to properly approve &
issue procedure
NORRICH, L. J., MILL, W. M., GREENMAN, E. G. Division of Project &
Resident Programs 02/02/24 1pp 12309 079 24X
Fiche 50-272, 82/03/01, 8203160487

8203260176 Forwards addl info re steam generator tube insps 11 & 13
Info provided in support of 820209 License Change Request
LCR 82-02
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
02/03/05 VARONA, S. A. Operating Reactors Branch 1. 9pp. 12484 199
24X Fiche 50-272, 82/03/05, 8203260176.

8203310333 Forwards IE Info Notice 82-06. "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
required
HAYNES, R. C. Region 1, Office of Director 02/03/12 O'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLL, J. T. Jersey Central
Power & Light Co. POLLOCK, M. B. Long Island Lighting Co. 5pp
12432 084 24X Fiche 50-000, 82/03/12, 8203310333.

8203220376 Forwards application for amend to License DPR-70, proposing
revision of Tech Specs re steam generator cladding insp Fee
encl.
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
02/03/13 VARONA, S. A. Operating Reactors Branch 1 1p. 12366 021
24X Fiche 50-272, 82/03/13, 8203220376

--8203220379 Application to amend License DPR-70, proposing revision of
Tech Specs re steam generator cladding insp.
UNDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
02/03/18 5pp. 12366 024 24X Fiche 50-272, 82/03/13, 8203220376.

8203170273 Forwards IE Info Notice 82-03. "Environ Tests of Electrical
Terminal Blocks " No written response required.
HAYNES, R. C. Region 1, Office of Director 02/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLL, J. T. Jersey Central
Power & Light Co. POLLOCK, M. B. Long Island Lighting Co. 5pp.
12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04. "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays " & 82-05.
"Increasing Frequency of Drug-Related Incidents "
HAYNES, R. C. Region 1, Office of Director 02/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York CARROLL, J. T. Jersey Central
Power & Light Co. POLLOCK, M. B. Long Island Lighting Co. 5pp.
12320 021. 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07. "Inadequate Security
Screening Programs " No written response required
HAYNES, R. C. Region 1, Office of Director 02/03/16 O'TOOLE, J. D.
Consolidated Edison Co. of New York MOOLEVER, E. J. Duquesne Light
Co. 5pp. 12435 073 24X Fiche 50-000, 82/03/16, 8203310361

8203050273 Forwards "NPDES Discharge Monitoring Rept for Jan 1982
Exclusion explanations encl
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/02/19 BAKER, R. A., LUNDIN, C. Environmental Protection Agency
2pp 12131 031 24X Fiche 50-272, 82/02/19, 8203050273

--8203050279 "NPDES Discharge Monitoring Rept for Jan 1982 "
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/01/31 17pp 12131 033. 24X Fiche 50-272, 82/02/19, 8203050273

8203090363 Forwards "Semiannual Radioactive Effluent Release Rpt
Jul-Dec 1981 "
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
02/03/01 HAYNES, R. C. Region 1, Office of Director. 1p 12168
24X Fiche 50-272, 82/03/01, 8203090363.

--8203090370 "Semiannual Radioactive Effluent Release Rept, Jul
Dec 1981 "
Public Service Electric & Gas Co. of New Jersey. RERR-
02/03/01. 47pp 12168 343 24X Fiche 50-272, 82/03/01, 8203090370

8203160163 Forwards monthly operating rept for Feb 1982
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/03/10 Director's Office, Office of Inspection and Enforcement
1p 12301 256 24X Fiche 50-272, 82/03/10, 8203160163

--8203160186 Monthly operating rept for Feb 1982
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey
02/03/10 11pp 12301 257. 24X Fiche 50-272, 82/03/10, 8203160186

S. Reportable occurrences, LERs & related correspondence

8203040091 Responds to 820209 request for info re 820201 spill of
contaminated water. Proposed temporary design change to
connection between Units 1 & 2 spent fuel pool cooling sys
was approved but not inspected prior to use. PND encl.
DIRCKS, W. J. Office of the Executive Director for Operations
02/02/19 ROBERTS, T. Commissioners. 2pp. 12159 023 24X
Fiche 50-272, 82/02/19, 8203040091

--8203040095 Requests info re 820201 spill of contaminated water
ROBERTS, T. Commissioners 02/02/09. DIRCKS, W. J. Office of the
Executive Director for Operations 2pp. 12159 026. 24X
Fiche 50-272, 82/02/19, 8203040091.

8203090203 Forwards LER 82-008/03L-0. Detailed event analysis
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/02/24 HAYNES, R. C. Region 1, Office of Director. 3pp
12164 093 24X Fiche 50-272, 82/02/24, 8203090203.

--8203090220 LER 82-008/03L-0 on 820126, sample results from b
tanks indicated boric acid concentration below Tech Specs.
Refueling water storage tank low Core alterations &
positive reactivity changes suspended. Level adjusted.
DICKEY, F. Public Service Electric & Gas Co. of New Jersey
02/02/24 Region 1, Office of Director. 1p. 12164 094
Fiche 50-272, 82/02/24, 8203090203.

8203090678 Forwards LER 82-007/01T-0 Detailed event analysis
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/02/24. HAYNES, R. C. Region 1, Office of Director. 1p.
12167 283 24X Fiche 50-272, 82/02/24, 8203090678.

--8203090699 LER 82-007/01T-0 on 820211, water supply valves 1
& associated piping not seismically analyzed & protected.
Cause undetermined. Protective steel structure will be
provided off seismic wall.
DICKEY, F. Public Service Electric & Gas Co. of New Jersey
02/02/24 Region 1, Office of Director. 1p. 12167 288
Fiche 50-272, 82/02/24, 8203090678.

8203160369 Forwards LER 82-010/03L-0 Detailed event analysis
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/03/03. HAYNES, R. C. Region 1, Office of Director. 3pp.
12306 306 24X Fiche 50-272, 82/03/03, 8203160369.

--8203160379 LER 82-010/03L-0 on 820201, temporary hose connec
Unit 1 spent fuel pool to Unit 2 spent fuel pool heat
exchanger developed leak resulting in spill of 23,000
gallons. Hose reconnected using double hose clamps.
DICKEY, F. Public Service Electric & Gas Co. of New Jersey
02/03/03. Region 1, Office of Director. 1p. 12306 307
Fiche 50-272, 82/03/03, 8203160369

8203170368 Forwards LER 82-010/03X-1, correcting previous
LER 82-010/03L.
MIDURA, H. J. Public Service Electric & Gas Co. of New Jersey
02/03/05. HAYNES, R. C. Region 1, Office of Director. 1p.
12319 222 24X Fiche 50-272, 82/03/05, 8203170368.

0391 Forwards LER 82-010/03X-1 Detailed event analysis encl
RA.H J Public Service Electric & Gas Co. of New Jersey.
3/03 HAYNES, R.C. Region 1, Office of Director 3pp
9 223 24X Fiche 50-272.82/03/05.8203170368

0386 LER 82-010/03X-1 on 820201, temporary hose connection from
1 spent fuel pool to Unit 2 exchanger found leaking on
lary bldg 84-ft elevation. Caused by improper clamp
allation. Hose disconnected.
EV.F Public Service Electric & Gas Co. of New Jersey
3/03 Region 1, Office of Director 1p 12319 226 24X
e: 50-272.82/03/05.8203170368

00 Forwards supplemental LER 82-007/01X-1 for Licensee DPR-70
75.
H.J Public Service Electric & Gas Co. of New Jersey
08 HAYNES, R.C. Region 1, Office of Director 1p
117 24X Fiche 50-272.82/03/08.8203160400

0403 Forwards LER 82-007/01X-1 for Licensee DPR-70 & DPR-75
died event analysis encl
RA.H J Public Service Electric & Gas Co. of New Jersey.
2/24 HAYNES, R.C. Region 1, Office of Director: 4pp.
3 118 24X Fiche 50-272.82/03/08.8203160400

0407 LER 82-007/01X-1 on 820211, check valves 1AF71 & 1AF72 &
clated piping found not seismically protected. Protective
l structure to be provided off seismic wall.
rporating seismic guides for addl protection.
EV.F Public Service Electric & Gas Co. of New Jersey
2/24 Region 1, Office of Director 2pp. 12305 122 24X
e 50-272.82/03/08.8203160400

0411 LER 82-007/01X-1 on 820211, check valves 1AF71 & 1AF72 &
clated piping found not seismically protected. Protective
l structure to be provided off seismic wall.
rporating seismic guides for addl protection.
EV.F Public Service Electric & Gas Co. of New Jersey
2/24 Region 1, Office of Director 2pp. 12305 123 24X
e: 50-272.82/03/08.8203160400.

07 Forwards LER 82-011/03L-0. Detailed event analysis encl.
H.J Public Service Electric & Gas Co. of New Jersey.
09 HAYNES, R.C. Region 1, Office of Director: 3pp.
214 24X Fiche 50-272.82/03/09.8203290207.

0213 LER 82-011/03L-0 on 820215, fire alarm for 84 ft elevation,
ging pump area annunciated on IRP5 fire zone panel but
d audible alarm did not sound. Caused by sticking control
uit relay from 24-h timer in signal cabinet.
EV.F Public Service Electric & Gas Co. of New Jersey.
3/09 Region 1, Office of Director 1p 12429 217. 24X
e: 50-272.82/03/09.8203290207

0-274 U B GEOLOGICAL SURVEY RESEARCH REACTOR

ity, medical, emergency & fire protection plans

25 Forwards Revision 3 of physical security plan. Revision
1d (ref 10CFR2 750)
O.D.H. Interior, Dept. of, Geological Survey. 82/03/02
J.R. Standardization & Special Projects Branch. 1p
132 24X Fiche 50-274.82/03/02.8203190329

0-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

ation/construction stage documents & correspondence

01 Addl response to FOIA request for 30 categories of documents
09-0660, "NRC Action Plan." Forwards documents listed
s A,B,C & D. Info partially withheld (ref FOIA
ion 5).
J.M. Division of Rules and Records. 81/08/04. HADDEN, T.J.
cholar, Fierman, Hays & Handler. 9pp 12750 006. 24X
50-395.81/08/04.8203010001.

0165 Provides comments on facility responses to NRC 800310 info
est re basis for auxiliary feedwater sys flow
irements Sys must be supplied to at least two steam
rators in order to provide adequate heat transfer area
S.T.P. Reactor Systems Branch. 80/10/27. PARR, D. Auxiliary
ns Branch. 2pp. 12752 271. 24X Fiche: 50-000.81/08/04.
010001

01 Generic-Ltr 82-04 to all licensees of operating plants.
ants for DL & holders of CP re use of INPD BEE-IN
m.
UT, D.Q. Division of Licensing. 82/03/09. HAUSPURG, A.
dated Edison Co. of New York. 2pp 12231 031 24X
50-000.82/03/09.8203110001

8203020654 Forwards 'Progress Rept of Seismic Svc-Related Contracts
Prior to June 1978.' Project 109-4. Progress Rept 0 for work
period 820213-26
CLOUD, R.L. Robert L. Cloud Associates, Inc. 82/02/26 DENTON, H.H.
Office of Nuclear Reactor Regulation, Director 1p 12444 226. 24X
Fiche 50-275.82/03/15.8203290017

--8203020650 'Progress Rept of Seismic Svc-Related Contracts Prior to
June 1978.' Project 109-4. Progress Rept 0 for work period
820213-26
* Robert L. Cloud Associates, Inc. 82/02/26 43pp. 12444 227
24X Fiche 50-275.82/03/15.8203290017

F Security, medical, emergency & fire protection plans

8203090642 Forwards Amend 1 to Licensee DPR-76 & notice of issuance &
availability Amend changes implementation dates for certain
NUREG-0737 items & security plan, per util 811229 request
MIRAGLIA, F.J. Licensing Branch 3 82/02/05 FURUSHI, M.H. Pacific
Gas & Electric Co. 8pp 12192 122 24X Fiche: 50-275.82/02/05.
8203090642

--8203090691 Amend 1 to Licensee DPR-76, changing implementation dates for
certain NUREG-0737 items & security plan, per util 811229
request
MIRAGLIA, F.J. Licensing Branch 3 82/02/05 3pp 12192 130.
24X Fiche 50-275.82/02/05.8203090642

8203110147 Releases public version of revised emergency plan
implementing procedures
FELTON, J.M. Division of Rules and Records. 82/03/05 Document
Management Branch 1p 12243 037 24X Fiche 50-275.82/03/05.
8203110147

--8203110142 Forwards public version of revised emergency plan
implementing procedures, including Procedures EP OP-15 re
loss of feedwater flow & EP OP-20 re excessive RCB leakage
Privacy & proprietary info deleted per Generic Ltr 81-27
CRANE, P.A. Pacific Gas & Electric Co. 82/03/02 ENGELKEN, R.H.
Region 5, Office of Director 4pp. 12243 050 24X
Fiche 50-275.82/03/03.8203110147.

--8203110156 Public version of revised emergency plan implementing
procedures, including Procedures EP OP-15 re loss of
feedwater flow, EP OP-20 re excessive RCB leakage & EP OP-32
re rod ejection. Revised table of contents encl.
* Pacific Gas & Electric Co. 82/02/11. 100pp 12243 064 24X
Fiche 50-275.82/03/03.8203110147

8203160323 Responds to Generic Ltr 81-04 re emergency procedures &
training for station blackout events. Items A,B,C & D
Westinghouse owner's group program will be implemented prior
to commercial operation. Approx 80 hours expended
SCHUYLER, J.D. Pacific Gas & Electric Co. 82/03/09 EISENHART, D.G.
Division of Licensing 2pp 12307 213 24X Fiche 50-275.82/03/09.
8203160323

8203190283 Forwards safeguards info re changes implemented to security
plan info withheld (ref 10CFR73.21).
CRANE, P.A. Pacific Gas & Electric Co. 82/03/11 DENTON, H.H.
Office of Nuclear Reactor Regulation, Director 1p 12350 046. 24X
Fiche: 50-275.82/03/11.8203190203

8203190349 Forwards Attachments A & B to safeguards contingency plan
Attachments withheld (ref 10CFR73.21).
CRANE, P.A. Pacific Gas & Electric Co. 82/03/12 DENTON, H.H. Office
of Nuclear Reactor Regulation, Director 1p 12347 131 24X
Fiche: 50-275.82/03/12.8203190349.

8203240199 Releases public version of amend to DL, consisting of changer
to emergency plans.
FELTON, J.M. Division of Rules and Records. 82/03/18 Document
Management Branch 1p 12400 090 24X Fiche: 50-275.82/03/18.
8203240199

--8203240211 Forwards public version of Amend B7 to application for III,
consisting of Change 1 to Revision 3 of emergency plan & May
1981 draft of San Luis Obispo County emergency response
plan. Proprietary info deleted per Generic Ltr 81-27
CRANE, P.A. Pacific Gas & Electric Co. 82/02/23 DENTON, H.H.
Office of Nuclear Reactor Regulation, Director. 2pp 12400 072.
24X Fiche: 50-275.82/03/18.8203240199

--8203240217 Public version of Revision 3 to emergency plan
* Pacific Gas & Electric Co. 81/01/26. 900pp 12400 101 24X
Fiche 50-275.82/03/18.8203240199.

--8203240223 Public version of Draft Revision B to San Luis Obispo
nuclear power plant emergency response plan.
* San Luis Obispo, CA. 81/10/31. 300pp 12403 113 24X
Fiche 50-275.82/03/18.8203240199.

B203310360 Releases public version of revised emergency plan implementing procedures
FELTEN, J. M. Division of Rules and Records 82/03/29 Document
Management Branch 1p 12472 001 24x Fiche 50-275.82/03/29.
B203310360

--B203310363 Forwards public version of revised emergency plan implementing procedures, including Procedures EP OP-0 re reactor trip w/safety injection & EP OP-2 re loss of coolant. Proprietary info deleted per Generic Ltr B1-27.
CRANE, P. A. Pacific Gas & Electric Co. 82/03/19 ENJOELMEN, R. H. Region 5, Office of Director 1p 12472 002 24x
Fiche 50-275.82/03/29. B203310360

--B203310369 Public version of revised emergency plan implementing procedures EP OP-3 re reactor trip w/safety injection, EP OP-1 re LUCA & EP OP-2 re loss of secondary coolant.
Pacific Gas & Electric Co. 82/03/02 330pp 12472 004 24x
Fiche 50-275.82/03/29. B203310360

G Adjudicatory correspondence

B203030325 Advises that util determined that spectra for 140-ft level used in piping analyses may not have been conservative re piping above 140-ft level. Appropriateness of spectral input being verified.
CRANE, P. A. Pacific Gas & Electric Co. 82/02/24 WOLF, J. F., BRICAT, G. D., MUE, J. Atomic Safety and Licensing Board Panel 1p 12099 004 24x Fiche 50-275.82/02/24. B203030325

B203020442 Forwards Governor Brown technical comments on scope & content of util B11204 proposed reverification program, supplementing B20115 interim comments. Commission should order immediate halt to current self-audit.
BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/02/25 PALLADINO, N. J., GILLESKY, V., BRADFORD, P. A. Commissioners 5pp 12088 051 24x Fiche 50-275.82/02/25. B203020442

B203030261 Proposed Findings of Fact & conclusion of law Certificate of Svc encl
LFCHE, R. F. Pacific Gas & Electric Co. 82/02/25 83pp 12103 017 24x Fiche 50-275.82/02/25. B203030261

B203020088 Forwards V. Orlinsky add'l views re CL1-B2-1
STUCKY, S. W. Docketing & Services Branch 82/02/26 Office of the
Executive Legal Director 7pp 12077 219 24x
Fiche 50-275.82/02/26. B203020088

B203040584 Questions Teledyne Engineering Svc ability to perform reverification program in light of encl Teledyne B11024 ltr revealing previous work done for PG&E on piping support sys.
REYNOLDS, J. R. Center for Law in the Public Interest & Joint Intervenor-Diablo Canyon 82/02/26 DEITON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 12138 246 24x
Fiche 50-275.82/02/26. B203040584

B203110138 Memorandum & order scheduling filing of proposed findings & conclusions in new format & style Findings due by Joint Intervenor & CA Governor Brown on B20319, by NRC on B20329 & by applicant on B20412.
WOLF, J. F. Atomic Safety and Licensing Board Panel 82/03/08
Joint Intervenor-Diablo Canyon 2pp 12212 302 24x
Fiche 50-275.82/03/08. B203110138

B203170480 Responds to B20202 ltr re independent audit. Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger.
DIRCKS, W. J. Office of the Executive Director for Operations, 82/03/08 ALBOSTA, D. House of Rep. 2pp 12315 292 24x
Fiche 50-000.82/03/08. B203170480

--B203170491 Forwards M. Sinclair B11203 motion for independent audit of Midland & requests info on Diablo Canyon audit process.
ALBOSTA, D. House of Rep. 82/02/02 PALLADINO, N. J. Commissioners 1p 12315 294 24x Fiche 50-000.82/03/08. B203170490

B203190097 Attachments A & B to motion to suppl. petition to enforce & modify license conditions or alternatively, to lodge documents.
Siegel & McDiarmid 82/03/10 Commissioners 120pp 12345 178 24x Fiche 50-275.82/03/10. B203190097

B203230111 Advises that Commission declined to grant petitions for review of ALAB-644 on B20318 Individual Commissioner views encl W/c encl.
CHILK, S. J. Office of the Secretary of the Commission 82/03/10 GEORGIU, B. California, State of 1p 24x Fiche 50-275.82/03/10. B203230111

--B203230117 Advises that Commission declined to grant petitions for review of ALAB-644 on B20318 Individual Commissioner views encl W/c encl.
CHILK, S. J. Office of the Secretary of the Commission 82/03/18 LANPHER, L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 1p 12380 003 24x Fiche 50-275.82/03/18. B203230111

--B203230121 Advises that Commission declined to grant petitions for review of ALAB-644 on B20318 Individual Commissioner views encl.
CHILK, S. J. Office of the Secretary of the Commission 82/03/18. REYNOLDS, J. R. Center for Law in the Public Interest 26pp 12380 004 24x Fiche 50-275.82/03/18. B203230111

B203230360 Motion for deferral of AEU decision on issues in Full power hearing pending evaluation of newly discovered util design errors re block & relief valves & pressurizer heaters.
Certificate of Svc encl.
BROWN, H. H. California, State of BROWN, H. H. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 82/03/18 Atomic Safety and Licensing Board Panel 4pp 12384 106 24x Fiche 50-275.82/03/18. B203230360

B203230208 Proposed Findings of Fact & conclusions of law Certificate of Svc encl.
GEORGIU, B. S. California, State of GEORGIU, B. S. Hill, Christopher & Phillips 82/03/19 67pp 12381 170 24x Fiche 50-275.82/03/19. B203230208

B203230545 Proposed Findings of Fact & conclusions of law Certificate of Svc encl.
REYNOLDS, J. R. Joint Intervenor-Diablo Canyon REYNOLDS, J. R. Center for Law in the Public Interest 82/03/19 87pp 12404 213 24x Fiche 50-275.82/03/19. B203230545

H General correspondence

B203040091 Discusses implementation of IE programs to raise level of confidence that nuclear plants can be licensed & operated w/o undue risk in response to B11210 concerns re plant licensing. W/newsletter articles.
TEDESCO, R. L. Assistant Director for Licensing 82/02/09 CCKER, W. H. M. Affiliation Unknown 8pp 12128 098 24x
Fiche 50-000.82/02/09. B203040091

B203100584 Responds to B10912 ltr to President Reagan re delays in licensing of plants NRC suspended low power OL on B11119 & requested that add'l info be submitted to assure that piping & component restraints were properly designed.
BERKOW, H. N. Management Analysis Branch 82/02/16 DRAPER, D. D. Affiliation Unknown 3pp 12211 329 24x Fiche 50-275.82/02/16. B203100584

B203100586 Responds to B11106 ltr to President Reagan re delays in licensing of plants NRC suspended low power OL on B11119 & requested that add'l info be submitted to assure that piping & component restraints were properly designed.
BERKOW, H. N. Management Analysis Branch 82/02/16 RANDOLPH, P. A. Affiliation Unknown 3pp 12217 143 24x Fiche 50-275.82/02/16. B203100586

B203110157 Requests findings & views on encl constituent B Campbell B1121 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at San Onofre 2.
CRAYSTON, A. Senate 82/03/02 Office of Congressional Affairs 2pp 12212 240 24x Fiche 50-000.82/03/02. B203110157

B203190290 Supports facility operation.
FUNK, W. M. MICHIGLAND, C. F. Chamber of Commerce, Ripon, CA. 82/03/19. PALLADINO, N. J. Commissioners 1p 12349 275 24x
Fiche 50-275.82/03/19. B203190290

B203300078 Responds to LM Barber B20115 ltr to R Reagan opposing licensing of plant. No licenses issued following TMI accident until NRC was assured that lessons learned could be suitably incorporated into plant designs.
BERKOW, H. N. Management Analysis Branch 82/03/17 BARBER, L. M. LHM Hand Rehab Products, Inc. BRUNO, V. F., LANGERT, N. Affiliation Unknown 27pp 12460 216 24x Fiche 50-275.82/03/17. B203300078

--B203300109 Forwards ltr addressed to R Reagan which was incorrectly sent to DOE.
BETANCOURT, B. Energy, Dept of 81/12/22 COMBS, T. Correspondence & Records Branch 51pp 12460 243 24x
Fiche 50-275.82/03/17. B203300078

--B11030288 Requests that license be rescinded.
ABRECHT, M. O. Affiliation Unknown 81/10/26 NRC - No Detailed Affiliation Given 1p 65678 293 24x Fiche 50-275.82/03/17. B203300078

8203100463 Forwards Endorsement B to MAELU Policy MF-103
CRANE, P. Pacific Gas & Electric Co 02/03/02 SALTZMAN, J Office
of State Programs, Director. 3pp 12184.339 24X
Fiche 50-275. 02/03/02. 8203100463

H Antitrust correspondence

8203190293 Motion to suppl petition to enforce & modify license
condition or alternatively to lodge documents. Util varied
interpretations of obligations & evidence of ongoing
violation of license condition. Certificate of Svc encl
MCDIARMID, R.C., ADRAONA, J.M. Northern California Power Agency,
California, State of. MCDIARMID, R.C. Spiegel & MCDIARMID
02/03/10. Commissioners 19pp. 12346.118 24X
Fiche 50-275. 02/03/10. 8203190293

P. Operating license stage documents & correspondence

8202040361 Responds to FOIA request for info re precautions taken to
"earthquake proof" facilities. Forwards listed documents
FELTON, J.M. Division of Rules and Records 01/10/26
SCHWEIGERT, J.F. Environmental Law Center of the Pacific 1p
11829.056 24X Fiche 50-275. 01/10/26. 8202040361

--8110280380 Summary of 011014-16 meetings w/util & BNL in
San Francisco, CA re seismic analysis for equipment &
components in unit containment annulus Attendee list &
viewgraphs encl.
MIRALIA, F.J. Licensing Branch 3. KNIGHT, J.P. Assistant Director
for Components & Structures Engineering. 01/10/19 Licensing
Branch 3. 49pp 11829.220. 24X Fiche 50-275. 01/10/26. 8202040361

8203090642 Forwards Amend 1 to License DPR-76 & notice of issuance &
availability Amend changes implementation dates for certain
NUREG-0737 items & security plan, per util 011229 request.
MIRALIA, F.J. Licensing Branch 3 02/02/05 FURRUBH, M.H. Pacific
Gas & Electric Co. 8pp 12192.122 24X Fiche 50-275. 02/02/05.
8203090642.

--8203090651 Amend 1 to License DPR-76, changing implementation dates for
certain NUREG-0737 items & security plan, per util 011229
request
MIRALIA, F.J. Licensing Branch 3. 02/02/05. 3pp 12192.130
24X Fiche 50-275. 02/02/05. 8203090642.

--8203090661 Notice of issuance & availability of Amend 1 to License
DPR-76.
MIRALIA, F.J. Licensing Branch 3. 02/02/05 3pp 12192.133.
24X Fiche 50-275. 02/02/05. 8203090642.

8203090662 Board Notification 02-11, forwards KS Herring trip rept re potential deficiency in seismic analysis of
equipment & components in containment annulus.
EISENHUT, D.O. Division of Licensing. 02/02/08 PALLADINO, N.J.,
GILINSKY, V., BRADFORD, P.A. Commissioners. 2pp. 12172.350 24X
Fiche 50-275. 02/02/08. 8203090662.

--8203090668 Advises that encl info re KS Herring trip to review URS/
Blume calculation books for Hosgr analyses should be sent
to appropriate Boards & parties per procedures of UFG Ltr
19, Revision 1.
EISENHUT, D.O. Division of Licensing. 02/02/08 TEDESCO, R.
Assistant Director for Licensing. 1p. 12172.352 24X
Fiche 50-275. 02/02/08. 8203090662.

--8203090073 Recommends that encl proposed Board notification of trip
rept re review of URS/Blume Hosgr analyses of auxiliary
bldg, intake structure, containment polar crane & containment
annulus be transmitted to Commissioners.
TEDESCO, R.L. Assistant Director for Licensing. 02/02/08.
EISENHUT, D.O. Division of Licensing. 1p. 12172.353. 24X
Fiche 50-275. 02/02/08. 8203090662.

--8203090078 Trip rept re 020125-26 review of URS/Blume Hosgr analyses
of auxiliary bldg, intake structure, containment polar crane
& containment annulus. Info in FSAR (Hosgr rept), on which
NRC BERS & supp are based, is not accurate.
HERRING, K.B. Systematic Evaluation Program Branch. 02/02/03
MIRALIA, F.J. Licensing Branch 3. 10pp 12172.354. 24X
Fiche 50-275. 02/02/08. 8203090662.

--8203090089 Discusses problems re RL Cloud & P&E seismic reverification
program. Proposes meetings to discuss subj. Info re auxiliary
bldg weight reconciliation encl.
MORRILL, P.J. Region 5, Office of Director. HERRING, K.B.
Systematic Evaluation Program Branch. FAIR, J.R. Reactor
Engineering Branch 02/01/19. ENGELKEN, R.H. Region 5, Office of
Director. 5pp. 12173.001. 24X Fiche 50-275. 02/02/08. 8203090662.

8203030163 Responds to ltrs to President Reagan regarding license
reinstatement. Addl info being reviewed to assure properly
designed piping & component restraints prior to
reinstatement.
BERKOW, H.N. Management Analysis Branch 02/02/16 COOHERRA, H.
DRAPER, D.D. RANDOLPH, P.A. Affiliation Unknown 7pp 12104.340
24X Fiche 50-275. 02/02/16. 8203030163

8203040027 Forwards annotated draft Commission paper requesting
approval of AD determination re seismic design errors
MICHELSON, C. Director's Office 02/02/16 DENTON, H.H. Office of
Nuclear Reactor Regulation, Director. 11pp 12119.296 24X
Fiche 50-275. 02/02/16. 8203040027

--8203040032 Forwards draft Commission paper & proposed FR notice of
potential AD re seismic design errors at facility which
resulted in 011119 suspension of Unit 1 fuel load & low
power DL Review, comments & concurrences requested by 020212
MICHELSON, C. Director's Office 02/02/05 DENTON, H.H. Office of
Nuclear Reactor Regulation, Director. DAVIS, J.G. Office of
Nuclear Material Safety & Safeguards, Director. MINOQUE, R.O.
Office of Nuclear Regulatory Research, Director. 2pp 12119.305
24X Fiche 50-275. 02/02/16. 8203040027

--8203040037 Draft Commission paper requesting approval of AD
determination re seismic design errors at facility Proposed
FR notice encl.
DIRCKS, W.J. Office of the Executive Director for Operations
02/02/05 8pp 12119.307 24X Fiche 50-275. 02/02/16. 8203040037

8203090271 Forwards info item re potential deficiency in seismic
analysis of equipment & components in containment in
analysis of Unit 1. (Board Notification 02-14)
EISENHUT, D.O. Division of Licensing. 02/02/19 PALLADINO, N.J.,
GILINSKY, V., BRADFORD, P.A. Commissioners. 2pp 12175.001 24X
Fiche 50-275. 02/02/19. 8203090271

--8203090282 Summary of 020203 meeting w/util, RL Cloud Associates, Inc &
RF Reedy, Inc in Bethesda, MD to discuss seismic verification
program (Phase I)
SCHIERLINO, H.E. Licensing Branch 3 02/02/19 Licensing Branch
3 11pp 12175.003 24X Fiche 50-275. 02/02/19. 8203090271

8203090291 Transcript of 020223 meeting in Bethesda, MD to discuss
seismic design review Pp 1-268 Viewgraphs & handouts encl
* NRC - No Detailed Affiliation Given 02/02/23 289pp
12175.021 24X Fiche 50-275. 02/02/23. 8203090291

8203110918 Board Notification 02-16 info from RL Cloud Associates &
Taledyne Engineering Svcs re design verification program
EISENHUT, D.O. Division of Licensing. 02/02/23 PALLADINO, N.J.,
GILINSKY, V., BRADFORD, P.A. Commissioners. 3pp 12239.184 24X
Fiche 50-275. 02/02/23. 8203110918

8203030325 Advises that util determined that spectra for 140-Pt level
used in piping analyses may not have been conservative re
piping above 140-ft level Appropriateness of spectral input
being verified.
CRANE, P.A. Pacific Gas & Electric Co 02/02/24 WOLF, J.F.
DRIGAT, G.O. KLINE, J. Atomic Safety and Licensing Board Panel 1p
12099.004 24X Fiche 50-275. 02/02/24. 8203030325

8203020470 Updates status of work on breakeater damage which occurred
on 010128 & 1113 Program includes physical model study,
investigation of historical extreme wave conditions &
historic damage, design mods & recon of breakeater
CRANE, P.A. Pacific Gas & Electric Co 02/02/25 MIRALIA, F.J.
Licensing Branch 3 4pp 12085.275 24X Fiche 50-275. 02/02/25.
8203020470

8203170168 Forwards "Seismic Safety-Related Design Svcs Performed for
P&E," prior to June 1978
REEDY, R.F. R.F. Reedy, Inc 02/03/01 CLOUD, R.L. Robert L. Cloud
Associates, Inc 1p 12314.121 24X Fiche 50-275. 02/03/01.
8203170168

--8203170171 "Seismic Safety-Related Design Svcs Performed for P&E,"
prior to June 1978
* Cigna Energy Services 02/03/01 43pp. 12314.122. 24X
Fiche 50-275. 02/03/01. 8203170168

8203170237 Forwards QA review of ANCO Engineers QA program re seismic
safety-related design svcs performed for P&E prior to
June, 1978
REEDY, R.F. R.F. Reedy, Inc 02/03/01 CLOUD, R.L. Robert L. Cloud
Associates, Inc. 41pp 12319.010 24X Fiche 50-275. 02/03/01.
8203170237

8203190287 Forwards "QA Review Rept Phase I, Seismic Safety-Related
Design Svcs," performed by WYLE Labs prior to June 1978
REEDY, R.F. R.F. Reedy, Inc 02/03/01 CLOUD, R.L. Robert L. Cloud
Associates, Inc. 1p. 12349.122 24X Fiche 50-275. 02/03/01.
8203190287

DOCKETED ITEMS

--8203190289 "QA Review Rept. Phase I: Seismic Safety-Related Design Svcs." performed by WYLE Labs prior to June 1978
 * R F Reedy, Inc 82/03/01 61pp 12349 123 24X
 Fiche 50-275, 82/03/01, 8203190287

8203110199 Forwards Teledyne Engineering Svcs 820310 ltr re plant design re verification program response to NRC 820203 questions Teledyne, Inc. cuna 400 shares of PG&E 1 12 preferred stock
 CRANE, P A Pacific Gas & Electric Co 82/03/02 MIRAGLIA, F J Licensing Branch 3 3pp 12212 304 24X Fiche 50-275, 82/03/02, 8203110199

8203110296 Forwards Teledyne Engineering Svcs responses to NRC 820203 questions re design verification program Argonaut Insurance Co furnished worker compensation & liability insurance for Western Leg Prebuild Project
 CRANE, P A Pacific Gas & Electric Co 82/03/02 MIRAGLIA, F J Licensing Branch 3 3pp 12454 344 24X Fiche 50-275, 82/03/02, 8203110296

8203160320 Forwards "QA Review & Audit Rept. Phase I." re seismic safety-related design svcs performed for PG&E prior to June 1978
 REEDY, R F R F Reedy, Inc 82/03/03 CLOUD, R L Robert L Cloud Associates, Inc 1p 12307 298 24X Fiche 50-275, 82/03/03, 8203160320

--8203160324 "QA Review & Audit Rept. Phase I." * R F Reedy, Inc 82/03/03 42pp 12307 299 24X
 Fiche 50-275, 82/03/03, 8203160320

8203190243 Requests list of proposed contractors w/ little previous involvement w/ PG&E & w/ experienced staff in plant design & QA to perform seismic design verification program Lists submitted to be discussed at 820310 meeting in Bethesda, MD
 CENTON, H R Office of Nuclear Reactor Regulation, Director 82/03/05 FURBUSH, M Pacific Gas & Electric Co BROWN, E O California, State of REYNOLDS, J Center for Law in the Public Interest 1p 12372 037 24X Fiche 50-275, 82/03/05, 8203190243

8203160309 Forwards "QA Review & Audit Rept. Phase I." re seismic safety-related design svcs performed for PG&E prior to June 1978
 REEDY, R F R F Reedy, Inc 82/03/08 CLOUD, R L Robert L Cloud Associates, Inc 1p 12307 337 24X Fiche 50-275, 82/03/08, 8203160309

--8203160313 "QA Review & Audit Rept. Phase I." REEDY, R F R F Reedy, Inc 82/03/08 89pp 12307 358 24X
 Fiche 50-275, 82/03/08, 8203160309

8203170173 Proposes that Teledyne Engineering Svcs is logical selection as program manager for DCNPP design verification program Program mgt plan proposal encl
 COOPER, W E Teledyne Engineering Services 82/03/08 DENTON, H R Office of Nuclear Reactor Regulation, Director MANEATIS, G A Pacific Gas & Electric Co 39pp 12314 169 24X
 Fiche 50-275, 82/03/08, 8203170173

8203230049 Staff requirements memo re 820304 discussion & vote on NRC recommendations on program plan & independent audit NRC should proceed w/ selection of contractor if parties agree on one or on short list Absent agreement, SECY-82-89 governs
 CHILK, S J Office of the Secretary of the Commission 82/03/08 DIRCKX, W J Office of the Executive Director for Operations 2pp 12392 323 24X Fiche 50-275, 82/03/08, 8203230049

8203160225 Forwards status rept re seismically-induced sgs interaction program, in response to 820222 telcon Major items include qualification of platforms, handrails & gratings in containment bldg
 CRANE, P A Pacific Gas & Electric Co 82/03/09 MIRAGLIA, F J Licensing Branch 3 4pp 12298 250 24X Fiche 50-275, 82/03/09, 8203160225

8203240036 Board Notification 82-23 providing K Herring & J Fair trip rept re seismic design verification program
 EISENHUT, D O Division of Licensing 82/03/10 PALLADINO, N., GILINSKY, V., BRADFORD, P A Commissioners 3pp 12398 330 24X
 Fiche 50-275, 82/03/10, 8203240036

--8203240039 Trip rept of 820222-23 insp of RL Cloud ofcs, 820224 visit to util ofcs & 820225-26 walk-down of design.
 HERRINO, W B Systematic Evaluation Program Branch FAIR, J F Division of Engineering & Quality Assurance 82/03/03 MIRAGLIA, F J Licensing Branch 3 9pp 12398 333 24X
 Fiche 50-275, 82/03/10, 8203240036

8203160340 Advises that no applications or requests for review will be submitted before 841231 re Generic Ltr 82-1 new application survey
 CRANE, P A Pacific Gas & Electric Co 82/03/11 TEDESCO, R L Assistant Director for Licensing 1p 12307 210 24X
 Fiche 50-000, 82/03/11, 8203160340

8203150056 Proposes that Teledyne Engineering Svcs be retained as independent auditor to perform design verification program.
 ger 820304 Commission action & WE Cooper 820308 ltr FURBUSH, M H Pacific Gas & Electric Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12259 109 24X
 Fiche 50-275, 82/03/12, 8203150056

8203300321 Requests addl info re area designated as SLO-2 info necessary to initiate determination of eligibility request to Keeper of Natl Register.
 MIRAGLIA, F J Licensing Branch 3 82/03/12 FURBUSH, M H Pacific Gas & Electric Co 4pp 12462 071 24X Fiche 50-275, 82/03/12, 8203300321

8203180326 Forwards data & seven oversize drawings for structural analyses of Unit 1, in response to BNL request Modeling parameters for Unit 2 containment interior structure also encl Aperture cards are available in PDR.
 CRANE, P A Pacific Gas & Electric Co 82/03/15 MIRAGLIA, F J Licensing Branch 3 9pp 12333 248 24X Fiche 50-275, 82/03/15, 8203180326

8203290017 Forwards Board Notification 82-26 of various submittals by RL Cloud Associates re seismic verification program Phase I.
 TEDESCO, R L Assistant Director for Licensing 82/03/15 EISENHUT, D O Assistant Director for Licensing 1p 12444 221 24X
 Fiche 50-275, 82/03/15, 8203290017

--8203290020 Board Notification 82-26: notifies of submittals by RF Reedy re seismic re verification program
 EISENHUT, D O Division of Licensing 82/03/15 PALLADINO, N J., GILINSKY, V., BRADFORD, P Commissioners 4pp 12444 222 24X
 Fiche 50-275, 82/03/15, 8203290017

--8203020931 Forwards clarification on correlation between contractor performed work & independent samples re seismic re verification program & criteria for addl verification re deficiencies in QA review & independent calculations.
 CLOUD, R L Robert L Cloud Associates, Inc 82/02/27 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12444 271 24X
 Fiche 50-275, 82/03/15, 8203290017

--8203030575 Forwards "Design Verification Program, Seismic Svc Related Contracts Prior to June 1978," Revision 1, Phase I.
 CLOUD, R A Robert L Cloud Associates, Inc 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12444 282 24X
 Fiche 50-275, 82/03/15, 8203290017

--8203030576 "Design Verification Program, Seismic Svc Related Contracts Prior to June 1978," Revision 1, Phase I.
 CLOUD, R L Robert L Cloud Associates, Inc 82/02/27 62pp 12444 284 24X
 Fiche 50-275, 82/03/15, 8203290017

8203290269 Forwards tenth progress rept re seismic verification program, "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant."
 CLOUD, R L Robert L Cloud Associates, Inc 82/03/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12428 001 24X
 Fiche 50-275, 82/03/23, 8203290269

--8203290277 "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant."
 DENIBON, E Robert L Cloud Associates, Inc 82/03/23 37pp 12428 003 24X
 Fiche 50-275, 82/03/23, 8203290269

8203310303 Forwards addl info, supplementing 820302 Teledyne Engineering Svcs response to NRC 820203 questions re EP-1-007, design verification program
 CRANE, P A Pacific Gas & Electric Co 82/03/23 MIRAGLIA, F J Licensing Branch 3 2pp 12455 118 24X
 Fiche 50-275, 82/03/23, 8203310303

0 Inspection reports, IE Bulletins & correspondence

8203180375 FOIA request for documents re QA audit of facilities from 770530-0610 Excerpt from Region 5 770823 ltr to PG&E re 770711-0803 insp encl
 SCHNELKER, W Committee to Bridge the Gap 81/10/26 Office of Administration 1p 12341 316 24X
 Fiche 50-275, 81/10/26, 8203180375

0203100300 Responds to FOIA request for documents re GAO audit of facilities from 7/05 to 06/10 forwards documents listed in App A
FELTON, J. M. Division of Rules and Records 01/11/10 5000000000
Committee to Bridge the Gap 1p 12/41 119 24X
Fiche 50 275.01/11/10.0203100300

--0203100304 Provides info re GAO findings & Region 5 followup re cost of nuclear facilities in response to 7/11/12 request
GAO observations implied NRC negligence w/o documenting specific facts
HARRIS, R. H. Region 5, San Francisco, Office of the Director 7/12/07 JORDAN, L. L. Executive Office for Operations Support 4pp 12/41 119 24X Fiche 50 275.01/11/10.0203100300

--0203100308 Discusses GAO 7/06/12 audit of Region 5 implementation of H program followup indicates GAO allegations lacked specific
BRINCH, D. H. CRUEL, J. L. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/12/07 Region 5, San Francisco, Reactor Construction & Engineering Support Branch 30pp 12/41 121 24X Fiche 50 275.01/11/10.0203100300

--0203100400 Forwards request for info re GAO audit of facilities & H followup for response by 7/12/08
JORDAN, L. L. Executive Office for Operations Support 7/11/12
ORRIS, R. H. Region 5, Philadelphia, Office of the Director
ORRIS, R. H. Region 5, Atlanta, Office of the Director
KIPPHUT, J. O. Region 5, Chicago, Office of the Director 7pp 12/41 192 24X Fiche 50 275.01/11/10.0203100300

--0203100401 Forwards details of GAO audit of facilities completed 7/06/09 items of concern include improper installation of pipe hangers, valves & elbows, venturis prefabricated welds on Unit 1 seismic radiators are of poor quality
DARRIN, R. H. General Accounting Office 7/07/12 16,0000000000
Region 5, San Francisco, Office of the Director 2pp 12/41 192 24X Fiche 50 275.01/11/10.0203100300

--0203100402 Responds to 7/06/12 notice of violation corrective actions contractor sent changed to clarify when trap points are applicable & pipe rupture restraint welds repaired
CRANE, P. A. Pacific Gas & Electric Co 7/07/12 ENGINEER, R. H. Region 5, San Francisco, Office of the Director 2pp 12/41 190 24X Fiche 50 275.01/11/10.0203100300

--0203100420 Forwards H Insp Repts 50 275/11 17 & 50 12/17/11 on 7/07/11 OUD1 and notice of violation 4/0 Insp Repts
BRINCH, D. H. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/07/11 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/42 020 24X Fiche 50 275.01/11/10.0203100300

0203100432 Notice of violation from Insp on 7/07/11 Unit 1
Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/07/11 1p 12/42 022 24X
Fiche 50 275.01/11/10.0203100300

--0203100437 Forwards H Investigation Repts 50 275/11 17 & 50 12/17/11 on 7/07/11 14, 27, 29 & 0002 01
HARRIS, R. H. Region 5, San Francisco, Office of the Director 7/07/12 BOWEN, J. M. General Accounting Office 2pp 12/42 121 24X Fiche 50 275.01/11/10.0203100300

--0203100442 H Investigation Repts 50 275/11 17 & 50 12/17/11 on 7/07/11 14, 29 & 24 & 0002 01 Noncompliance noted failure to follow Insp & recordkeeping procedures
KIRCH, D. E. BRINCH, D. H. Region 5, San Francisco, Reactor Construction & Engineering Support Branch 7/07/12 14pp 12/42 025 24X Fiche 50 275.01/11/10.0203100300

0203100366 Discusses B11103 meeting w/011 in Bethesda MD re release design problems At facility false statement made by 011 re existence of draft Repts by Cloud Associates re reverification program Notice of violation sent
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 02/02/11 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/02 317 24X Fiche 50 275.02/02/11.0203100366

--0203100368 Notice of violation re call false statements made at B11103 meeting w/NRC
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 02/02/11 2pp 12/02 320 24X
Fiche 50 275.02/02/11.0203100368

0203100383 Forwards H Insp Rept 50 275/02 06 on 02/02/12 29 Noncompliance noted
BERNBERG, D. H. Region 5, Office of the Director 02/02/11 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/02 077 24X
Fiche 50 275.02/02/11.0203100383

0203100392 H Insp Rept 50 275/02 06 on 02/02/12 29 Noncompliance noted Major areas inspected plant operations surveillance testing physical security, material & following on 11/04
CRANE, P. A. BERNBERG, D. H. 0000000000 Region 5, Office of the Director 02/02/09 2pp 12/02 077 24X Fiche 50 275.02/02/11.0203100392

0203100393 Requests amend to B11103 re: 011 H Circular 02 04 "Removal of threaded locking device on safety related equipment" due to safety injection pump failure All safety injection pumps will be inspected & action implemented
CRANE, P. A. Pacific Gas & Electric Co 02/02/11 10,0000000000 Region 5, Office of the Director 2pp 12/02 239 24X
Fiche 50 275.02/02/11.0203100393

0203100396 Forwards H Insp Repts 50 275/02 04 & 50 12/02 04 on 02/02/11 Noncompliance noted
BERNBERG, D. H. Division of Radiological Safety & Safeguards Program 02/02/11 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/02 051 24X Fiche 50 275.02/02/11.0203100396

0203100397 H Insp Repts 50 275.02 04 & 50 12/02 04 on 02/02/11 Noncompliance noted Major areas inspected radiation protection organization, staffing & training, instrument calibration, operational testing & testing conditions
CRANE, P. A. BERNBERG, D. H. 10,0000000000 Division of Radiological Safety & Safeguards Program 02/02 27 2pp 12/02 058 24X
Fiche 50 275.02/02/11.0203100397

0203100398 Advises that H Insp Notice 02 04 Re: Station 1 Auxiliary Feedwater Pump Control Relocking 1p on Washington 01 2
Notice 02 04 H1 was sent to listed utility
Region 5, Office of the Director 02/02/11 Region 5, Office of the Director 1p 12/02 140 24X Fiche 50 275.02/02/11.0203100398

0203100399 Forwards H Insp Repts 50 275/02 04 & 50 12/02 04 on 02/02/11 Noncompliance noted
BERNBERG, D. H. Division of Radiological Safety & Safeguards Program 02/02/11 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/02 051 24X
Fiche 50 275.02/02/11.0203100399

0203100403 Forwards H Insp Repts 50 275/02 01 & 50 12/02 01 on 02/02/11 Noncompliance noted
BERNBERG, D. H. Division of Radiological Safety & Safeguards Program 02/02/11 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/02 051 24X Fiche 50 275.02/02/11.0203100403

0203100404 Notice of violation from Insp on 02/04/11 Unit 1
Region 5, Office of the Director 02/04/11 Region 5, Office of the Director 1p 12/02 051 24X Fiche 50 275.02/04/11.0203100404

0203100405 H Insp Repts 50 275.02 01 & 50 12/02 01 on 02/04/11 Noncompliance noted Failure to provide quality engineering coverage during electrical testing, repetitive verification program
BERNBERG, D. H. BERNBERG, D. H. Division of Radiological Safety & Safeguards Program 02/04/11 2pp 12/02 058 24X
Fiche 50 275.02/04/11.0203100405

0203100406 Advises that H Insp Notice 02 04 "Potential Refueling of Electrical Isolation Blocks" was issued to listed licensees on 02/04
Region 5, Office of the Director 02/04/11 Region 5, Office of the Director 1p 12/02 241 24X Fiche 50 275.02/04/11.0203100406

0203100407 Advises that H Insp Notice 02 04 "Potential Refueling of Certain AJAX-1 & B-1 Reactor Line Isolation Blocks" & 02 05 "Increasing Frequency of Pump Related Incidents" were issued to listed utility on 02/04
Region 5, Office of the Director 02/04/11 Region 5, Office of the Director 1p 12/02 119 24X Fiche 50 275.02/04/11.0203100407

0203100408 Forwards H Insp Repts 50 275/02 07 on 02/03/12 29 Noncompliance noted
BERNBERG, D. H. Division of Radiological Safety & Safeguards Program 02/03/12 CRANE, P. A. Pacific Gas & Electric Co 2pp 12/03 221 24X Fiche 50 275.02/03/12.0203100408

0203100409 H Insp Rept 50 275/02 07 on 02/03/12 29 Noncompliance noted Major areas inspected plant operations surveillance testing physical security, material control, records & personnel qualifications
CRANE, P. A. BERNBERG, D. H. 10,0000000000 Division of Radiological Safety & Safeguards Program 02/03/12 2pp 12/03 221 24X Fiche 50 275.02/03/12.0203100409

0203100410 Advises that H Insp Notice 02 04 "Failure of Steam Generator Primary Side Pressure Control System" was issued to listed licensees
Region 5, Office of the Director 02/03/12 Region 5, Office of the Director 1p 12/03 245 24X Fiche 50 275.02/03/12.0203100410

B203220312 Response to B20205 ltr requesting info re pipe supports base plate design. Status rept containing outline of facilities planned action & status of review of IE Bulletin 77-02 encl
CRANE, P A Pacific Gas & Electric Co 82/03/12. ENGELKEN, R H
Region 5, Office of Director 3pp 12359 241 24X
Fiche 50-275, 82/03/12, B203220312

B203230690 Advises that B20211 notice of violation should be withdrawn or severity level reduced No matl false statement w/intent to mislead made
FURQUEN, M Pacific Gas & Electric Co 82/03/13 DEYOUNG, R
Director's Office, Office of Inspection and Enforcement 10pp
12308 306 24X Fiche 50-275, 82/03/13, B203230690

B203220768 Advises that IE Info Notice B2-07, "Inadequate Security Screening Program," was issued to listed licensees on B20316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, B203220768

R Periodic operating reports & related correspondence

B203020508 Forwards "Semi-monthly status Rept. Diablo Canyon Seismic Review Program," for B20211-24, per Commission Order CLJ-B1-30
CRANE, P A Pacific Gas & Electric Co 82/02/26 DEITCH, H R
Office of Nuclear Reactor Regulation, Director ENGELKEN, R H
Region 5, Office of Director 2pp 12089 109 24X
Fiche 50-275, 82/02/26, B203020508

--B203020510 "Semi-monthly Status Rept. Diablo Canyon Seismic Review Program," for B20211-24 Progress chart & verification logs encl
HOCH, J B Pacific Gas & Electric Co 82/02/26 21pp 12089 111, 24X Fiche 50-275, 82/02/26, B203020510

B203170318 Forwards "Semi-monthly Rept 9. Diablo Canyon Verification Program. B20225-0310"
CRANE, P A Pacific Gas & Electric Co 82/03/12 BENTON, H R
Office of Nuclear Reactor Regulation, Director ENGELKEN, R H
Region 5, Office of Director 2pp 12317 119 24X
Fiche 50-275, 82/03/12, B203170318

--B203170320 "Semi-monthly Rept 9. Diablo Canyon Verification Program. B20225-0310"
HOCH, J B Pacific Gas & Electric Co 82/03/12 47pp 12313 121 24X Fiche 50-275, 82/03/12, B203170320

S Reportable occurrences, LERs & related correspondence

B203020570 PMB-V-82-007 until notified Region 5 of plans to make written notification to ASLB re apparent lack of proper seismic qualification of pressurizer relief valves & associated piping.
MORRILL, P J, CREWS, J L Region 5, Office of Director 82/02/24, 1p 12088 133 24X Fiche 50-275, 82/02/24, B203020570

B203100447 Forwards LER B2-001/03L-0.
SHIFFER, J D Pacific Gas & Electric Co 82/03/01 ENGELKEN, R H
Region 5, Office of Director 2pp 12185 090 24X
Fiche 50-275, 82/03/01, B203100447

--B203100458 LER B2-001/03L-0 on B20129, during audit prior to fuel load, communication phone mounted on front section of hot shutdown panel was discovered excluded from seismic analysis Caused by coordination failure Panel will be reanalysed
GRIFFIN, S W Pacific Gas & Electric Co 82/03/01 Region 5, Office of Director 1p 12185 092 24X Fiche 50-275, 82/03/01, B203100447

B203240022 Forwards LER B2-003/03L-0
SHIFFER, J D Pacific Gas & Electric Co 82/03/15 ENGELKEN, R H
Region 5, Office of Director 1p 12397 128 24X
Fiche 50-275, 82/03/15, B203240022

--B203240028 LER B2-003/03L-0 on B20121, prior to fuel load, operators received vital instrument ac panel under voltage alarm in control room Caused by tripped feeder breaker to PY-15 Event under investigation
KAEFER, W B Pacific Gas & Electric Co 82/03/15 Region 5, Office of Director 2pp 12397 129 24X Fiche 50-275, 82/03/15, B203240022

B203240213 Forwards updated LER B1-002/01X-6
CRANE, P A Pacific Gas & Electric Co 82/03/16 ENGELKEN, R, Region 5, Office of Director 1p 12396 220 24X Fiche 50-275, 82/03/16, B203240213

--B203240221 Updated LER B1-002/01X-6 on B10927, error discovered in diagram used to locate vertical seismic floor response spectra for equipment & s/s seismic design Caused by erroneous use of Unit 2 diagram for Unit 1
BACIARELLI, R H Pacific Gas & Electric Co 82/03/16 Region 5, Office of Director 1p 12396 221 24X Fiche 50-275, 82/03/16, B203240213

B20310265 Forwards LER B2-004/03L-0
SHIFFER, J D Pacific Gas & Electric Co 82/03/24 ENGELKEN, R H
Region 5, Office of Director 1p 12455 190 24X
Fiche 50-275, 82/03/24, B20310265

--B20310268 LER B2-004/03L-0 on B20223 & 26, oily water separator effluent line flow rate measurement device (FR-251) inoperable Caused by faulty electronic component on first operation & by breakdown of oscillator on second
KAEFER, W B Pacific Gas & Electric Co 82/03/24 Region 5, Office of Director 2pp 12455 191 24X Fiche 50-275, 82/03/24, B20310265

B20310348 Forwards LER B2-002/03L-0
SHIFFER, J D Pacific Gas & Electric Co 82/03/24 ENGELKEN, R H
Region 5, Office of Director 1p 12455 040 24X
Fiche 50-275, 82/03/24, B20310348

--B20310331 LER B2-002/03L-0 on B20222, air sample pumps for plant vent radiation monitors (RM 14A & B) found tripped Caused by clogging of rad monitor filter paper w/debris from const activities
KAEFER, W B Pacific Gas & Electric Co 82/03/24 Region 5, Office of Director 2pp 12455 041 24X Fiche 50-275, 82/03/24, B20310348

T Hearing transcripts on non-antitrust matters

B203090271 Forwards info item re potential deficiency in seismic analysis of equipment & components in containment in analysis of Unit 1. (Board Notification B2-14)
ETBENAU, D O Division of Licensing 82/02/19 PALLADINO, N J, GILINSKY, V., BRADFORD, P A Commissioners 2pp 12175 001 24X
Fiche 50-275, 82/02/19, B203090271

B203090291 Transcript of B20223 meeting in Bethesda, MD to discuss seismic design review Pp 1-268 Videographs & handouts encl
* HRC - No Detailed Affiliation Given 82/02/23, 285pp, 12175 021 24X Fiche 50-275, 82/02/23, B203090291

B203150202 Unofficial transcript of B20304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in facility program plan & independence of audit
* Commissioners 82/03/04 93pp 12309 318 24X
Fiche 50-275, 82/03/04, B203150202

--B203150207 Recommends that contractor w/little prior financial involvement w/POLE & large experienced staff in nuclear plant design & QA be given seismic design reverification program
DIRKS, W J Office of the Executive Director for Operations, SECY-82-089 82/03/01 50pp 12310 054 24X
Fiche 50-275, 82/03/04, B203150202

B203190469 Forwards Commission determination releasing transcript of B20205 discussion of Phase I of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission 82/03/15, Public Document Branch 2pp 12372 037 24X Fiche 50-275, 82/03/15, B203190469

--B203190472 Transcript of B20205 closed meeting-Exemption 5 in Washington, DC re Phase I of Diablo Canyon Rept Pp 1-35.
* Commissioners 82/02/03 57pp 12372 059 24X
Fiche 50-275, 82/03/15, B203190469

B203240003 Forwards Commission determination releasing transcript of B20209 discussion of Phase II of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission 82/03/15, Office of the Secretary of the Commission 2pp 12398 222 24X
Fiche 50-275, 82/03/15, B203240003

--B203240004 Transcript of B20209 closed meeting - Exemption 5 in Washington, DC re Phase II of Diablo Canyon Rept Pp 1-43.
* Commissioners 82/02/09 43pp 12398 224 24X
Fiche 50-275, 82/03/15, B203240003

B203240215 Forwards Commission determination releasing transcript of B20127 discussion of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission 82/03/15, Public Document Branch 2pp 12398 132 24X Fiche 50-275, 82/03/15, B203240215

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--B203240222 Transcript of B20127 closed hearing Exemption 5 in Washington, DC to discuss Diablo Canyon Rept Pp 1-68
* Commissioners B2/01/27 69pp 12398 154 24X
Fiche 50-275, B2/03/15, B203240215

B203250058 Forwards Commission determination releasing transcript of B20121 discussion of Region 5 rept
CHILK, S J Office of the Secretary of the Commission B2/03/15
Public Document Branch 2pp 12420 001 24X Fiche 50-275, B2/03/15, B203250058

--B203230062 Transcript of B20127 closed meeting - Exemption 5 in Washington, DC re discussion of Region 5 rept Pp 1-173
* Commissioners B2/01/27 176pp 12420 083 24X
Fiche 50-275, B2/03/15, B203230058

B203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified in response to B20316 ltr w/o encl
CHRISTENBURY, E. Hearings Division B2/03/25 PERRY, S W. Federal Emergency Management Agency, 1p 12433 013 24X
Fiche 50-000, B2/03/25, B203290366

U Congressional/Executive Correspondence

B203110146 Advises that undersigned will represent area including plant due to reapportionment of US Congressional districts. State of CA needs electrical power so plant should be brought on-line expeditiously w/o creating unsafe conditions.
THOMAS, W M House of Rep B2/02/17 HENDRIE, J M Commissioners, 1p 12212 178 24X Fiche 50-275, B2/02/17, B203110146

B203090067 Forwards criteria for selection of independent auditor to conduct design verification program info requested from contractor outlined in Attachment 1 to Commission B11119 order
PALLADINO, N Commissioners, B2/02/22 SIMPSON, A K. Senate, Environment & Public Works 3pp 12172 104 24X
Fiche 50-275, B2/02/22, B203090067

B203110143 Advises that NRC B20201 response to B11113 unsatisfactory Commission should reformulate criteria to evaluate independence of audit ordered on B11119 Failure to use precise language confuses all concerned
DINGELL, J D OTTINGER, R L House of Rep Energy & Commerce, B2/02/23 PALLADINO, N J Commissioners 3pp 12213 295 24X
Fiche 50-275, B2/02/23, B203110143

B203170416 Forwards written in lieu of oral questions which would have been asked at Subcommittee on Energy Conservation & Power hearing. Independence & integrity of Commission should not be compromised
MOOREHEAD, C J House of Rep., Energy & Commerce, B2/03/08 PALLADINO, N J Commissioners 3pp 12316 333 24X
Fiche 50-275, B2/03/08, B203170416

B203170480 Responds to B20202 ltr re independent audit Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger.
DIRCKS, W J Office of the Executive Director for Operations, B2/03/08 ALBOSTA, D House of Rep. 2pp 12315 292 24X
Fiche 50-000, B2/03/08, B203170480

--B203170491 Forwards M Sinclair B11203 motion for independent audit of Midland & requests info on Diablo Canyon audit process
ALBOSTA, D House of Rep. B2/02/02 PALLADINO, N J Commissioners 1p 12315 294 24X Fiche 50-000, B2/03/08, B203170480

--B203170498 Motion for independent audit of plant const.
SINCLAIR, M Affiliation Unknown, B1/12/03 Commissioner, 4pp 12315 295 24X Fiche 50-000, B2/03/08, B203170480

B203170420 Ack receipt of B20223 ltr re unsatisfactory B20201 response re independent audit. Commission attempting to deal w/unique & difficult situation. Paramount responsibility under law is to protect public health & safety.
PALLADINO, N J Commissioners, B2/03/09 OTTINGER, R L House of Rep., Energy & Commerce, 1p 12316 338 24X Fiche 50-275, B2/03/09, B203170420

--B203170429 Ack receipt of B20223 ltr re unsatisfactory B20201 response re independent audit. Commission attempting to deal w/unique & difficult situation. Paramount responsibility under law is to protect public health & safety.
PALLADINO, N J Commissioners, B2/03/09 DINGELL, L D House of Rep., Energy & Commerce, 1p 12316 334 24X
Fiche 50-275, B2/03/09, B203170420

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B203040188 Ack receipt of B10127 ltr re request for exemption from implementation of prompt notification sys beyond B20201 Request for delay cannot be granted, however, Commission will consider mitigating circumstances
EISENHUT, D O Division of Licensing, B2/02/09 BAUER, E O Philadelphia Electric Co 3pp 12124 342 24X
Fiche 50-277, B2/02/09, B203040188

B203180538 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records B2/03/12 Document Management Branch 1p 12342 039 24X Fiche 50-277, B2/03/12, B203180538

--B203180540 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support ctr activation & EP-205 re radiation protection team activation
OALLAHER, J W Philadelphia Electric Co B2/03/01 BENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12342 040 24X Fiche 50-277, B2/03/12, B203180538

--B203180542 Public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support ctr activation & EP-205 re radiation protection team activation
* Philadelphia Electric Co B2/02/23 100pp 12342 044 24X
Fiche 50-277, B2/03/12, B203180538

G Adjudicatory correspondence

B203290378 Forwards ALAB-65B for info, particularly Footnote 3 on page 3
BROEMAKER, C J Atomic Safety and Licensing Appeal Panel B2/03/24 KEFFORD, C Environmental Coalition on Nuclear Power SILBERG, J F Shaw, Pittman, Potts & Trowbridge CONNER, T B Conner & Wetterhahn 1p 12432 295 24X Fiche 50-000, B2/03/24, B203290378

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records B1/08/04 MADDEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-171, B1/08/04, B203010001

--B203010266 Responds to 791031 request for review of util response to D Eisenhut 790913 ltr re conflicts w/IMI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C D IMI-2 Bulletins & Orders Task Force 79/11/16 KANE, W F IMI-2 Bulletins & Orders Task Force 2pp 12769 313 24X Fiche 50-000, B1/08/04, B203010001

B203040093 Forwards Amends B3 & B2 to Licenses DPR-44 & DPR-56, respectively, safety evaluation & notice of issuance & availability Amend changes low reactor water level designation & startup rept description
STOLZ, J F Operating Reactors Branch 4 B2/02/09 BAUER, E O Philadelphia Electric Co 3pp 12119 331 24X
Fiche 50-277, B2/02/09, B203040093

--B203040099 Amends B3 & B2 to Licenses DPR-44 & DPR-56, respectively, changing low reactor water level designation, responsibilities of plant operation review committee & startup rept description
STOLZ, J F Operating Reactors Branch 4 B2/02/09 12pp 12119 334 24X Fiche 50-277, B2/02/09, B203040093

--B203040110 Safety evaluation supporting Amends B3 & B2 to Licenses DPR-44 & DPR-56, respectively
* Office of Nuclear Reactor Regulation, Director B2/02/07 2pp 12119 346 24X Fiche 50-277, B2/02/04, B203040093

--B203040116 Notice of issuance & availability of Amend B3 & B2 to Licenses DPR-44 & DPR-56, respectively
STOLZ, J F Operating Reactors Branch 4 B2/02/09 1p 12119 348 24X Fiche 50-277, B2/02/09, B203040093

8203040185 Requests support for operator shift personnel 820317 & 18 workshops in Boston. "A Workshops provide opportunity for operating experience info exchange Boston workshops will include Region 1 plants Response requested by 820226 EISENHUT, D. G. Division of Licensing 82/02/12 BAUER, E. G. Philadelphia Electric Co 3pp 12137 258 24X Fiche 50-277, 82/02/12, 8203040185

8203030116 Discusses review of NUREG-0737, IMI Action Plan Items 1 A 1 3 1.1 C 5 & 1 C 6 Items properly implemented STOLZ, J. F. Operating Reactors Branch 4 82/02/16 BAUER, E. G. Philadelphia Electric Co 4pp 12111 324 24X Fiche 50-277, 82/02/16, 8203030116

8203040326 Forwards Amends 83 & 84 to Licenses DPR-44 & DPR-56, respectively, & notice of issuance & availability Amends change Tech Specs to modify definition of refuel mode STOLZ, J. F. Licensing Branch 4 82/02/18 BAUER, E. G. Philadelphia Electric Co 2pp 12137 259 24X Fiche 50-277, 82/02/18, 8203040326

--8203040140 Amends 84 & 83 to Licenses DPR-44 & DPR-56, respectively, changing Tech Specs to modify definition of refuel mode STOLZ, J. F. Licensing Branch 4 82/02/18 8pp 12137 262 24X Fiche 50-277, 82/02/18, 8203040336

--8203040342 Notice of issuance & availability of Amends 84 & 83 to Licenses DPR-44 & DPR-56, respectively STOLZ, J. F. Licensing Branch 4 82/02/18 2pp 12137 270 24X Fiche 50-277, 82/02/18, 8203040336

8203050192 Concludes that Class IE electrical power sys adequately protected against effects of degraded grid voltage Adcl Tech Specs implementing changes to setpoints, tolerances & surveillance requirements required for completion of review STOLZ, J. F. Operating Reactors Branch 4 82/02/18 BAUER, E. G. Philadelphia Electric Co 7pp 12144 323 24X Fiche 50-277, 82/02/18, 8203050192

8203100616 Advises that info supplementing B10903 90-day response to B10605 ltr re electrical equipment qualification program sufficiently supports interim safe operation justification Review is continuing STOLZ, J. F. Operating Reactors Branch 4 82/02/26 BAUER, E. G. Philadelphia Electric Co 1p 12217 158 24X Fiche 50-277, 82/02/26, 8203100616

8203080468 Forwards response to Item 3.1 of safety evaluation re completeness of safety-related equipment info should be included as part of 90-day response GALLAGHER, J. W. Philadelphia Electric Co 82/03/01 STOLZ, J. F. Operating Reactors Branch 4 32pp 12157 200 24X Fiche 50-277, 82/03/01, 8203080468

8203090585 Responds to Generic Ltr 82-01, new applications survey Util has no applications which would fit into six categories identified in 820112 ltr BRADLEY, C. J. Philadelphia Electric Co 82/03/02 TEDESCO, R. L. Assistant Director for Licensing 1p 12167 325 24X Fiche 50-000, 82/03/02, 8203090585

8203160362 Provides info re 820218 radwaste shipment from facility to Barnwell, SC burial facility reported to have had excessive radiation levels Technician oversight missed hot spot in sleeper cab Technicians cautioned to be more attentive CONEY, M. J. Philadelphia Electric Co 82/03/02 HAYNES, R. C. Region 1, Office of Director 2pp 12307 211 24X Fiche 50-277, 82/03/02, 8203160362

8203080607 Forwards response to NRC 820118 ltr re NUREG-0737, Item 11 B 1, "RCS High Point Vents" GALLAGHER, J. W. Philadelphia Electric Co 82/03/03 STOLZ, J. F. Operating Reactors Branch 4 3pp 12160 178 24X Fiche 50-277, 82/03/03, 8203080607

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURO, A. Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203290164 Notifies of plans to revise overtime policy for shift operating personnel & health physics & chemistry technicians to comply w/NRC 820218 revised guidance DALTROFF, B. L. Philadelphia Electric Co 82/03/24 EISENHUT, D. G. Division of Licensing 3pp 12429 358 24X Fiche 50-277, 82/03/24, 8203290164

8203030195 Concurs w/BWR owners group ltr re schedule of NUREG-0737, Item 11 K 3 1B, "Mod of Automatic Depressurization System (ADS) Logic" Suppl to original study proposed in 820205 ltr will be submitted by 820930 DALTROFF, B. L. Philadelphia Electric Co 82/03/26 EISENHUT, D. G. Division of Licensing 2pp 12450 045 24X Fiche 50-000, 82/03/26, 8203030195

0 Inspection reports, IE Bulletins & correspondence

8203040533 Forwards notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing. DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 BOYER, V. S. Philadelphia Electric Co 3pp 12138 066 24X Fiche 50-277, 82/02/12, 8203040533

--8203040541 Notice of violation for failure to meet 820201 deadline re prompt notification sys installation & testing DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12138 069 24X Fiche 50-277, 82/02/12, 8203040533

8203050269 Forwards IE Insp Repts 50-277/82-01 & 50-278/82-01 on 820101-0202 & notice of violation STAROSTECKI, R. Division of Resident & Project Inspection 82/02/18 DALTROFF, B. L. Philadelphia Electric Co 2pp 12132 051 24X Fiche 50-277, 82/02/18, 8203050269

--8203050277 Notice of violation from Insp on 820101-0202 STAROSTECKI, R. Division of Resident & Regional Reactor Inspection 82/02/18 2pp 12132 053 24X Fiche 50-277, 82/02/18, 8203050269

--8203050317 IE Insp Repts 50-277/82-01 & 50-278/82-01 on 820101-0202 Noncompliance noted Failure to ensure secure packaging of radioactive matl. to post notice of violation per 10CFR19 & to sign in on radiation work permit CONWILL, C. J., BLOUGH, A. R., MCCABE, E. C. Reactor Projects Section 2B 82/02/12 18pp 12132 055 24X Fiche 50-277, 82/02/18, 8203050269

8203030399 Forwards IE Safeguards Insp Repts 50-277/81-26 & 50-278/81-29 on B1015-16 & 19-23. No noncompliance noted MARTIN, T. T. Division of Engineering & Technical Programs 82/02/19 DALTROFF, B. L. Philadelphia Electric Co 3pp 12095 089 24X Fiche 50-277, 82/02/19, 8203030399

--8203030403 IE Safeguards Insp Repts 50-277/81-26 & 50-278/81-29 on B1015-16 & 19-23 No noncompliance noted Major areas inspected security program audit, records & repts & security sys power supply Details withheld (ref 10CFR73.21). SMITH, Q. C., DUNLAP, J. M., DEVLIN, J. W. Division of Engineering & Technical Programs 82/02/04 1p 12095 091 24X Fiche 50-277, 82/02/19, 8203030399

8203050297 Ack receipt of 820210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-24 & 50-278/81-26 STAROSTECKI, R. Division of Project & Resident Programs 82/02/25 DALTROFF, B. L. Philadelphia Electric Co 1p 12131 012 24X Fiche 50-277, 82/02/25, 8203050297

--8203050304 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-277/81-24 & 50-278/81-26. Corrective actions: sample flow verification will be performed. Revision to reactor startup checklist will be made by 820215 DALTROFF, B. L. Philadelphia Electric Co 82/02/10 KEIMIG, R. R. Division of Project & Resident Programs 8pp 12131 013 24X Fiche 50-277, 82/02/25, 8203050297

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required. HAYNES, R. C. Region 1, Office of Director 82/02/26 Q'TOOLE, J. D. Consolidated Edison Co of New York 3pp 12134 177 24X Fiche 50-000, 82/02/26, 8203050440

8203230418 Ack receipt of 820302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-27 & 50-278/81-30. STAROSTECKI, R. Division of Project & Resident Programs 82/03/01 DALTROFF, B. L. Philadelphia Electric Co 1p 12384 308 24X Fiche 50-277, 82/03/01, 8203230418

--8203230422 Responds to NRC 820202 ltr re violations noted in IE Insp Repts 50-277/81-27 & 50-278/81-30. Corrective actions: plant mgt/operator meeting instituted to maintain operator awareness re Tech Spec requirements. GALLAGHER, J. Philadelphia Electric Co 82/03/02 STAROSTECKI, R. Region 1, Office of Director 3pp 12384 309 24X Fiche 50-277, 82/03/01, 8203230418

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8203120228 Responds to NRC 820212 ltr re violations noted in IE insp repts corrective actions public notification sys initial testing completed 820226
BOYER, V S Philadelphia Electric Co 82/03/05 DEYOUNG, R C
Director's Office, Office of Inspection and Enforcement 4pp
12249 122 24X Fiche 50-277, 82/03/05, 8203120228

8203220400 Forwards request for addl info re inservice insp program relief requests Response within 30 days requested
STOLZ, J F Operating Reactors Branch 4 82/03/05 BAUER, E G
Philadelphia Electric Co 4pp 12391 139 24X
Fiche 50-277, 82/03/05, 8203220400

8203240298 Forwards request for addl info in response to IE Bulletin 80-11 re masonry wall design. Response required by 820301
STOLZ, J F Operating Reactors Branch 4 82/03/10 BAUER, E G
Philadelphia Electric Co 4pp 12415 157 24X
Fiche 50-277, 82/03/10, 8203240298

8203310333 Forwards IE Info Notice 82-04, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York MAIER, J E Rochester Gas & Electric Corp SMITH, R L Vermont Yankee Nuclear Power Corp 5pp
12452 084 24X Fiche 50-000, 82/03/12, 8203310333

8203310350 Forwards IE Insp Repts 50-277/82-03 & 50-278/82-03, on 820203-0309 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/12
OALTRAFF, B L Philadelphia Electric Co 2pp 12455 080 24X
Fiche 50-277, 82/03/12, 8203310350

--8203310352 Notice of violation from insp on 820203-0309
STAROSTECKI, R Division of Project & Resident Programs 82/03/12
2pp 12455 082 24X Fiche 50-277, 82/03/12, 8203310350

--8203310356 IE Insp Repts 50-277/82-03 & 50-278/82-02 on 820203-0309
Noncompliance noted on 820216, fire watch not posted for inoperable fire barrier penetration 21J 010 in cable spreading room, per Reg Guide 1 33
BLOUGH, A R COWDILL, C J MCCABE, E C Division of Project & Resident Programs 82/03/12 21pp 12455 084 24X
Fiche 50-277, 82/03/12, 8203310356

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York MAIER, J E Rochester Gas & Electric Corp SMITH, R L Vermont Yankee Nuclear Power Corp 5pp
12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York MAIER, J E Rochester Gas & Electric Corp SMITH, R L Vermont Yankee Nuclear Power Corp 5pp
12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York UDERITZ, R A Public Service Electric & Gas Co of New Jersey MAIER, J E Rochester Gas & Electric Corp 5pp 12455 073 24X Fiche 50-000, 82/03/16, 8203310361

R Periodic operating reports & related correspondence

8203230377 Forwards monthly operating repts for Feb 1981
COONEY, M J Philadelphia Electric Co 81/03/10 Office of Management and Program Analysis 1p 12383 317 24X
Fiche 50-277, 81/03/10, 8203230377

--8203230380 Monthly operating repts for Feb 1981
ALDEN, W M Philadelphia Electric Co 81/03/10 9pp 12383 318 24X Fiche 50-277, 81/03/10, 8203230377

8203080203 Forwards "Annual Occupational Exposure Tabulation Number 6, 1981."
ALDEN, W M Philadelphia Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12158 253 24X Fiche 50-277, 82/02/26, 8203080203

--8203080206 "Annual Occupational Exposure Tabulation Number 6, 1981"
ULLRICH, W T Philadelphia Electric Co 82/02/26 6pp 12158 254 24X Fiche 50-277, 82/02/26, 8203080203

8203080428 Forwards "Semiannual Effluent Releases Rept 12, Jul-Dec 1981"
ALDEN, W M Philadelphia Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12158 039 24X Fiche 50-277, 82/02/26, 8203080428

--8203080431 "Semiannual Effluent Releases Rept 12, Jul-Dec 1981"
ULLRICH, W T Philadelphia Electric Co 82/02/26 9pp 12158 040 24X Fiche 50-277, 82/02/26, 8203080428

8203150001 Forwards monthly operating rept for Feb 1982
COONEY, M J Philadelphia Electric Co 82/03/09 HAYNES, R C Region 1, Office of Director 1p 12297 102 24X
Fiche 50-277, 82/03/09, 8203150001

--8203150003 Monthly operating rept for Feb 1982
ALDEN, W M Philadelphia Electric Co 82/03/09 8pp 12257 103 24X Fiche 50-277, 82/03/09, 8203150001

B. Reportable occurrences, LERs & related correspondence

8203050282 LER 82-001/03-L on 820123, during startup, local leak rate test of drywell airtight revealed excess leakage Caused by damaged Garlock door gaskets Gaskets replaced & leak rate tested
COONEY, M J Philadelphia Electric Co 82/02/23 HAYNES, R C Region 1, Office of Director 1p 12134 247 24X
Fiche 50-277, 82/02/23, 8203050282

8203230169 LER 82-003/03L-L on 820129, during power operation, diesel generator Cardox tank level dropped below Tech Spec limit Caused by stuck level indicator float mechanism (Cardox) P/N 1241091, due to ice float replaced & sys blown down
COONEY, M J Philadelphia Electric Co 82/02/26 HAYNES, R C Region 1, Office of Director 1p 12377 246 24X
Fiche 50-277, 82/02/26, 8203230169

8203230177 LER 82-002/03L-L on 820204, during local leak test on drywell analyzer, solenoid valve SV-2980 failed to seat properly Caused by buildup of dirt on seating surface Dyno-type solenoid valve Automatic 15-644 disassembled & cleaned
COONEY, M J Philadelphia Electric Co 82/03/02 HAYNES, R C Region 1, Office of Director 1p 12377 247 24X
Fiche 50-277, 82/03/02, 8203230177

8203230161 LER 82-004/03L-L on 820206, during surveillance testing of primary containment isolation sys, standby gas treatment filter A inlet damper failed to automatically open Caused by defective damper control switch Switch replaced
COONEY, M J Philadelphia Electric Co 82/03/06 HAYNES, R C Region 1, Office of Director 1p 12379 245 24X
Fiche 50-277, 82/03/06, 8203230161

8203190147 Forwards sanitized version of overexposure rept
Administration Branch 82/03/09 Division of Rules and Records 1p 12366 046 24X Fiche 50-277, 82/03/09, 8203190147

--8203190151 Sanitized version of investigation re high reported exposure on employee badge for Aug 1981 Privacy info deleted per FOIA
COONEY, M J Philadelphia Electric Co 81/11/13 HAYNES, R C Region 1, Philadelphia, Office of the Director (81/03/01) 26pp 12366 047 24X Fiche 50-277, 82/03/09, 8203190147

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8203040188 Ack receipt of 810127 ltr re request for exemption from implementation of prompt notification sys beyond 820201
Request for delay cannot be granted, however, Commission will consider mitigating circumstances
EISENHUT, D O Division of Licensing 82/02/09 BAUER, E G
Philadelphia Electric Co 5pp 12124 342 24X
Fiche 50-277, 82/02/09, 8203040188

8203180538 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/12 Document Management Branch 1p 12342 039 24X Fiche 50-277, 82/03/12, 8203180538

--8203180540 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support ctr activation & EP-25 re radiation protection team activation
GALLAGHER, J W Philadelphia Electric Co 82/03/01 DENTON, H M
Office of Nuclear Reactor Regulation, Director 4pp 12342 040 24X Fiche 50-277, 82/03/12, 8203180538

DOCKETED ITEMS

--B203180342 Public version of revised emergency plan implementing procedures, including Procedures EP-201 re technical support for activation & EP-203 re radiation protection team activation
Philadelphia Electric Co 82/02/23 100pp 12342 044 24x
Fiche 50-277, 82/03/12, B203180338

G. Adjudicatory correspondence

B203290378 Forwards ALAS-66B for info, particularly Footnote 3 on page 7
SHEGMAHER, C. J. Atomic Safety and Licensing Appeal Panel 82/03/24
NEFFER, C. Environmental Coalition on Nuclear Power SILBERG, J. E.
Shaw, Pittman, Potts & Trowbridge CONNER, T. B. Conner & Watterhahn
lp 12432 293 24x Fiche 50-000, 82/03/24, B203290378

F. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG 0650, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Way, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-278, 81/08/04, B203010001

--B203010266 Responds to 791031 request for review of util response to D Eisenhower 790913 ltr re conflicts w/ TMI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C. D. TMI-2 Bulletins & Orders Task Force 79/11/16
KANE, W. F. TMI-2 Bulletins & Orders Task Force 2pp 12764 313
24x Fiche 50-000, 81/08/04, B203010001

B203040093 Forwards Amends 83 & 82 to Licenses DPR-44 & DPR-56, respectively, safety evaluation & notice of issuance & availability Amend changes low reactor water level designation & startup repl description
STOLZ, J. F. Operating Reactors Branch 4 82/02/09 BAUER, E. G.
Philadelphia Electric Co 3pp 12119 331 24x
Fiche 50-277, 82/02/09, B203040093

--B203040099 Amends 83 & 82 to Licenses DPR-44 & DPR-56, respectively, changing low reactor water level designation, responsibilities of plant operation review committee & startup repl description
STOLZ, J. F. Operating Reactors Branch 4 82/02/09 12pp
12119 334 24x Fiche 50-277, 82/02/09, B203040093

--B203040110 Safety, evaluation supporting Amends 83 & 82 to Licenses DPR-44 & DPR-56, respectively
Office of Nuclear Reactor Regulation, Director 82/02/09 2pp
12119 346 24x Fiche 50-277, 82/02/09, B203040093

--B203040116 Notice of issuance & availability of Amend 83 & 82 to Licenses DPR-44 & DPR-56, respectively
STOLZ, J. F. Operating Reactors Branch 4 82/02/09 lp
12119 348 24x Fiche 50-277, 82/02/09, B203040093

B203040186 Requests support for operator shift personnel B20317 & 18 workshops in Boston, MA Workshops provide opportunity for operating experience info exchange Boston workshop will include Region 1 plants Response requested by B20226
EISENHUT, D. G. Division of Licensing 82/02/12 BAUER, E. G.
Philadelphia Electric Co 3pp 12137 238 24x
Fiche 50-277, 82/02/12, B203040186

B203030118 Discusses review of NUREG-0737, TMI Action Plan Items 1 A 1 J 1 C 5 & 1 C 6 Items properly implemented
STOLZ, J. F. Operating Reactors Branch 4 82/02/16 BAUER, E. G.
Philadelphia Electric Co 4pp 12111 324 24x
Fiche 50-277, 82/02/16, B203030118

B203040336 Forwards Amends 83 & 84 to Licenses DPR-44 & DPR-56, respectively & notice of issuance & availability Amends change Tech Specs to modify definition of refuel mode
STOLZ, J. F. Licensing Branch 4 82/02/18 BAUER, E. G. Philadelphia
Electric Co 2pp 12137 239 24x Fiche 50-277, 82/02/18, B203040336

--B203040340 Amends 84 & 83 to Licenses DPR-44 & DPR-56, respectively, changing Tech Specs to modify definition of refuel mode
STOLZ, J. F. Licensing Branch 4 82/02/18 8pp 12137 262 24x
Fiche 50-277, 82/02/18, B203040336

--B203040242 Notice of issuance & availability of Amends 84 & 83 to Licenses DPR-44 & DPR-56, respectively
STOLZ, J. F. Licensing Branch 4 82/02/18 2pp 12137 270 24x
Fiche 50-277, 82/02/18, B203040336

B203050192 Concludes that Class 1E electrical power sys adequately protected against effects of degraded grid voltage. Addl Tech Specs implementing changes to setpoints, tolerances & surveillance requirements required for completion of review
STOLZ, J. F. Operating Reactors Branch 4 82/02/18 BAUER, E. G.
Philadelphia Electric Co 7pp 12144 323 24x
Fiche 50-277, 82/02/18, B203050192

B203020369 Forwards 'Rept of Plant Startup Following Fourth Refueling Outage, B10307'
ALDEN, W. M. Philadelphia Electric Co 82/02/23 HAYNES, R. C. Region
1, Office of Director lp 12083 006 24x Fiche 50-278, 82/02/23, B203020369

--B203020576 "Rept of Plant Startup Following Fourth Refueling Outage, B10307"
ULLRICH, W. T. Philadelphia Electric Co 81/03/07 6pp
12083 007 24x Fiche 50-278, 82/02/23, B203020569

B203100616 Advises that info supplementing B10903 90-day response to B10605 ltr re electrical equipment qualification program sufficiently supports interim safe operation justification
Review is continuing
STOLZ, J. F. Operating Reactors Branch 4 82/02/26 BAUER, E. G.
Philadelphia Electric Co. lp 12217 150 24x Fiche 50-277, 82/02/26, B203100616

B203080468 Forwards response to Item 3.1 of safety evaluation re completeness of safety-related equipment. Info should be included as part of 90-day response
GALLAGHER, J. W. Philadelphia Electric Co 82/03/01, STOLZ, J. F.
Operating Reactors Branch 4 32pp 12157 200 24x
Fiche 50-277, 82/03/01, B203080468

B203090385 Responds to Generic Ltr B2-01, new applications survey Util has no applications which would fit into six categories identified in B20112 ltr
BRADLEY, E. J. Philadelphia Electric Co 82/03/02 TEDESCO, R. L.
Assistant Director for Licensing lp 12167 325 24x
Fiche 50-000, 82/03/02, B203090385

B203160362 Provides info re B20218 radwaste shipment from facility to Barnwell, SC burial facility reported to have had excessive radiation levels Technician oversight missed hot spot in sleeper cab Technicians cautioned to be more attentive
COONEY, M. J. Philadelphia Electric Co 82/03/02 HAYNES, R. C.
Region 1, Office of Director 2pp 12307 211 24x
Fiche 50-277, 82/03/02, B203160362

B203080607 Forwards response to NRC B20118 ltr re NUREG-0737, Item 11 B 1, "RCS High Point Vents"
GALLAGHER, J. W. Philadelphia Electric Co 82/03/03 STOLZ, J. F.
Operating Reactors Branch 4 3pp 12160 178 24x
Fiche 50-277, 82/03/03, B203080607

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INFO SEE-IN program
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000, 82/03/09, B203110001

B203290164 Notifies of plans to revise overtime policy for shift operating personnel & health physics & chemistry technicians to comply w/NRC B20218 revised guidance
DALTROFF, S. L. Philadelphia Electric Co 82/03/24, EISENHUT, D. G.
Division of Licensing 3pp 12429 358 24x Fiche 50-277, 82/03/24, B203290164

B203300195 Concurs w/BWR owners group B20205 ltr re schedule of NUREG-0737, Item 11 K 3 1B, "Mod of Automatic Depressurization System (ADS) Logic" Suppl to original study proposed in B20205 ltr will be submitted by B20930
DALTROFF, S. L. Philadelphia Electric Co 82/03/26 EISENHUT, D. G.
Division of Licensing 2pp 12450 045 24x Fiche 50-000, 82/03/26, B203300195

G. Inspection reports, 1E Bulletins & correspondence

B203040533 Forwards notice of violation for failure to meet B20201 deadline re prompt notification sys installation & testing.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 BOYER, V. S. Philadelphia Electric Co 3pp
12138 066 24x Fiche 50-277, 82/02/12, B203040533

--B203040541 Notice of violation for failure to meet B20201 deadline re prompt notification sys installation & testing.
DEVOUNO, R. C. Director's Office, Office of Inspection and Enforcement 82/02/12 lp 12138 069 24x Fiche 50-277, 82/02/12, B203040533

8203050275 Forwards IE Insp Rept 50-278/81-07 on 810223-25 & 0316-18 & notice of violation
MARTIN, T. T. Region 1, Office of Director 82/02/16. DALTROFF, S. L.
Philadelphia Electric Co 2pp 12134 194 24X
Fiche 50-278, 82/02/16, 8203050275

--8203050280 Notice of violation from Insp on 810223-25 & 0316-18
MARTIN, T. T. Region 1, Office of Director 82/02/16. 1p
12134 196. 24X Fiche 50-278, 82/02/16, 8203050275.

--8203050288 IE Insp Rept 50-278/81-07 on 810223-25 & 0316-18
Noncompliance noted failure to wear personnel dosimetry
devices
PLUMLEE, K. E., KNAPP, P. J. Region 1, Office of Director 82/02/03
13pp 12134 197 24X Fiche 50-278, 82/02/16, 8203050275

8203050269 Forwards IE Insp Repts 50-277/82-01 & 50-278/82-01 on
820101-0202 & notice of violation
STAROSTECKI, R. Division of Resident & Project Inspection 82/02/10
DALTROFF, S. L. Philadelphia Electric Co 2pp 12132 051 24X
Fiche 50-277, 82/02/10, 8203050269

--8203050277 Notice of violation from Insp on 820101-0202
STAROSTECKI, R. Division of Resident & Regional Reactor Inspection
82/02/18 2pp 12132 053 24X Fiche 50-277, 82/02/10, 8203050269

--8203050317 IE Insp Repts 50-277/82-01 & 50-278/82-01 on 820101-0202
Noncompliance noted failure to ensure secure packaging of
radioactive matl. to post notice of violation per 10CFR119 &
to sign in on radiation work permit
COWILL, C. J., BLOUGH, A. R., MCCABE, E. C. Reactor Projects Section
28 82/02/12 16pp 12132 055 24X Fiche 50-277, 82/02/10,
8203050269

8203030399 Forwards IE Safeguards Insp Repts 50-277/81-26 &
50-278/81-29 on 811015-16 & 19-23 No noncompliance noted
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/17
DALTROFF, S. L. Philadelphia Electric Co 3pp 12095 089 24X
Fiche 50-277, 82/02/19, 8203030399

--8203030403 IE Safeguards Insp Repts 50-277/81-26 & 50-278/81-29 on
811015-16 & 19-23 No noncompliance noted Major areas
inspected security program audit, records & repts & security
sys power supply Details withheld (ref 10CFR73 21)
SMITH, G. C., DUNLAP, J. M., DCVLIN, J. W. Division of Engineering &
Technical Programs 82/02/04. 1p 12095 091 24X
Fiche 50-277, 82/02/19, 8203030399

8203160056 Requests determination of max employee exposure for 810815
& 17, per IE Investigation Rept 50-278/81-28 on 811013-15
Info should be provided within 30 days of ltr receipt.
HAYNES, R. C. Region 1, Office of Director 82/02/24 DALTROFF, S. L.
Philadelphia Electric Co 2pp 12300 173 24X
Fiche 50-278, 82/02/24, 8203160056

8203050297 Ack receipt of 820210 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-277/81-24 &
50-278/81-26
STAROSTECKI, R. Division of Project & Resident Programs 82/02/25
DALTROFF, S. L. Philadelphia Electric Co 1p. 12131 012. 24X
Fiche 50-277, 82/02/25, 8203050297

--8203050304 Responds to NRC 820105 ltr re violations noted in IE Insp
Repts 50-277/81-24 & 50-278/81-26. Corrective actions sample
flow verification will be performed. Revision to reactor
startup checklist will be made by 820215.
DALTROFF, S. L. Philadelphia Electric Co 82/02/10 KEIMIG, R. R.
Division of Project & Resident Programs. 5pp. 12131 013 24X
Fiche 50-277, 82/02/25, 8203050297

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feeder Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table I is also encl to
clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director 82/02/26 O'TOOLE, J. D.
Consolidated Edison Co. of New York 5pp 12134 177 24X
Fiche 50-000, 82/02/26, 8203050440

8203230418 Ack receipt of 820302 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-277/81-27 &
50-278/81-30
STAROSTECKI, R. Division of Project & Resident Programs 82/03/01.
DALTROFF, S. L. Philadelphia Electric Co 1p. 12384 308 24X
Fiche 50-277, 82/03/01, 8203230418.

--8203230422 Responds to NRC 820202 ltr re violations noted in IE Insp
Repts 50-277/81-27 & 50-278/81-30. Corrective actions: plant
mgt/operator meeting instituted to maintain operator
awareness re Tech Spec requirements
GALLAGHER, J. Philadelphia Electric Co 82/03/02. STAROSTECKI, R.
Region 1, Office of Director. 5pp. 12384 309. 24X
Fiche 50-277, 82/03/01, 8203230418.

8203120228 Responds to NRC 820212 ltr re violations noted in IE Insp
Repts Corrective actions public notification sys Initial
testing completed 820226
BOYER, V. S. Philadelphia Electric Co 82/03/05 DEYOUNG, R. C.
Director's Office, Office of Inspection and Enforcement 4pp
12249 122 24X Fiche 50-277, 82/03/05, 8203120228

8203220400 Forwards request for addl info re interservice Insp program
relief requests Response within 30 days requested
STOLZ, J. F. Operating Reactors Branch 4 82/03/03 BAUER, E. G.
Philadelphia Electric Co 4pp 12391 139 24X
Fiche 50-277, 82/03/05, 8203220400

8203240298 Forwards request for addl info in response to IE Bulletin
50-11 reasonry wall design Response required by 820301
STOLZ, J. F. Operating Reactors Branch 4 82/03/10 BAUER, E. G.
Philadelphia Electric Co 4pp 12415 157 24X
Fiche 50-277, 82/03/10, 8203240298

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
required
HAYNES, R. C. Region 1, Office of Director 82/03/12. O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Corp SMITH, R. L. Vermont Yankee Nuclear Power Corp 5pp
12452 084 24X Fiche 50-000, 82/03/12, 8203310333.

8203310350 Forwards IE Insp Repts 50-277/82-03 & 50-278/82-03,
on 820203-0309 & notice of violation.
STAROSTECKI, R. Division of Project & Resident Programs 82/03/12
DALTROFF, S. L. Philadelphia Electric Co 2pp 12455 080 24X
Fiche 50-277, 82/03/12, 8203310350

--8203310352 Notice of violation from Insp on 820203-0309
STAROSTECKI, R. Division of Project & Resident Programs 82/03/12
2pp. 12455 082 24X Fiche 50-277, 82/03/12, 8203310350

--8203310356 IE Insp Repts 50-277/82-03 & 50-278/82-02 on 820203-0309
Noncompliance noted on 820216, fire watch not posted for
inoperable fire barrier penetration 2nd 010 in cable
spreading room per Reg Guide 1.32.
BLOUGH, A. R., COWILL, C. J., MCCABE, E. C. Division of Project &
Resident Programs 82/03/12 21pp 12459 084 24X
Fiche 50-277, 82/03/12, 8203310350

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Corp SMITH, R. L. Vermont Yankee Nuclear Power Corp. 5pp
12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain ADASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
HAYNES, R. C. Region 1, Office of Director 82/03/15 O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Corp SMITH, R. L. Vermont Yankee Nuclear Power Corp. 5pp
12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 O'TOOLE, J. D.
Consolidated Edison Co. of New York MAIER, J. E. Rochester Gas &
Electric Co. of New Jersey MAIER, J. E. Rochester Gas &
Electric Corp 5pp 12455 073. 24X Fiche 50-000, 82/03/16,
8203310361.

R Periodic operating reports & related correspondence

8203230377 Forwards monthly operating repts for Feb 1981
COONEY, M. J. Philadelphia Electric Co 81/03/10 Office of
Management and Program Analysis 1p 12383 317 24X
Fiche 50-277, 81/03/10, 8203230377

--8203230380 Monthly operating repts for Feb 1981
ALDEN, W. M. Philadelphia Electric Co 81/03/10. 9pp. 12343 310.
24X Fiche 50-277, 81/03/10, 8203230377

8203080203 Forwards "Annual Occupational Exposure Tabulation Number
6, 1981."
ALDEN, W. M. Philadelphia Electric Co 82/02/26 HAYNES, R. C. Region
1, Office of Director 1p 12158 253 24X Fiche 50-277, 82/02/26,
8203080203

--8203080206 "Annual Occupational Exposure Tabulation Number 6, 1981."
ULLRICH, W. T. Philadelphia Electric Co 82/02/26. 6pp
12158 254 24X Fiche 50-277, 82/02/26, 8203080203

--B203090431 Semiannual Efficient Releases Rept 12 Jul-Dec 1981
ULLRICH, W T Philadelphia Electric Co 82/02/26 9pp
12150 040 24x Fiche 50-277.82/02/26.8203080428

B203150001 Forwards monthly operating rept for Feb 1982
COOHEY, M J Philadelphia Electric Co 82/03/09 HAYNES, R C
Region 1, Office of Director 1p 12257 182 24x
Fiche 50-277.82/03/09.8203150001

5 Reportable occurrences, LERs & related correspondence

B203150147 Forwards sanitized version of overexposure rept
Administration Branch 82/03/09 Division of Rules and
Records 1p 12366 046 24x Fiche 50-277.82/03/09.8203150147

--B203190151 Sanitized version of investigation re high reported exposure
on employee badge for Aug 1981 Privacy info deleted per
FOIA
COOHEY, M J Philadelphia Electric Co 81/11/13 HAYNES, R C
Region 1, Philadelphia, Office of the Director (81/03/01) 28pp
12366 047 24x Fiche 50-277.82/03/09.8203190147

00CKET 50-280 SURRY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B203040125 Forwards three oversize drawings referred to in util 820212
1tr. showing routing of all power & control circuits which
control alternate safe shutdown equipment Aperture cards are
available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/02/24 DENTON, H H
Office of Nuclear Reactor Regulation, Director VARGA, S A
Operating Reactors Branch 1 1p 12113 001 24x
Fiche 50-280.82/02/24.8203040125

B203220487 Discusses NRC program re nuclear power plant security during
safety emergencies Site visits by NRC contractor/
subcontractors important component of program Cooperation
in arranging site visit & interviews requested
VARGA, S A Operating Reactors Branch 1 82/03/04 LEASBURG, R H
Virginia Electric & Power Co 3pp 12374 106 24x
Fiche 50-280.82/03/04.8203220487

B203250077 Releases public version of changes to emergency plan.
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 308 24x Fiche 50-280.82/03/17.
8203250077

--B203250080 Forwards public version of Change 3 to emergency plan,
including revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness Receipt form encl
WILSON, J L Virginia Electric & Power Co 82/03/08 NE10H0089, D
Operating Reactors Branch 1 2pp 12420 309 24x
Fiche 50-280.82/03/17.8203250077

--B203250084 Public version of Change 3 to emergency plan, including
revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness
Virginia Electric & Power Co 82/03/25 100pp 12420 311.
24x Fiche 50-280.82/03/17.8203250077

B203250104 Releases public version of changes to emergency plan
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 217 24x Fiche 50-280.82/03/17.
8203250104

--B203250108 Forwards public version of Change 4 to emergency plan,
consisting of revisions to SEP-3 re summary of emergency
plan & SEP-4 re emergency conditions.
WILSON, J L Virginia Electric & Power Co 82/03/04 NE10H0089, D
Operating Reactors Branch 1 2pp 12421 218 24x
Fiche 50-280.82/03/17.8203250104

--B203250111 Public version of Change 4 to emergency plan, consisting of
revisions to SEP-3 re summary of emergency plan & SEP-4 re
emergency conditions
WILSON, J L Virginia Electric & Power Co 82/02/18 36pp
12421 220 24x Fiche 50-280.82/03/17.8203250104

--B203240154 Forwards public version of Revision 2 to Corporate Emergency
Response Plan, per 10CFR50 App E, Paragraph 5 Encl revision
updates B11005 submittal
LEASBURG, R H Virginia Electric & Power Co 82/03/08 CLARK, R A
Office of Nuclear Reactor Regulation, Director DENTON, H H
Operating Reactors Branch 3 1p 12397 273 24x
Fiche 50-090.82/03/18.8203240144

--B203240161 Public version of Revision 2 to corporate emergency
response plan
Virginia Electric & Power Co 82/02/03 150pp 12397 274
24x Fiche 50-000.82/03/18.8203240144

J Insurance & indemnity information

B203250610 Forwards Endorsement 49 to MAELU Policy MF-57
FORREST, B G Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/18 DENTZ, I Antitrust & Economic Analysis Branch
(Utility Finance). 2pp 12409 108 24x Fiche 50-280.82/03/18.
8203250610

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of document
re NUREG-0560, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-280.81/08/04.8203010001

--B005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NB88 plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDY, V.
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000.81/08/04.8203010001

--B010170302 Forwards input to SER re implementation of recommendation
for auxiliary feedwater sys Lists four items needed to
complete SER
CHECK, P S Assistant Director for Plant Systems 80/10/01.
NOVAK, T M Assistant Director for Operating Reactors 2pp.
12752 275 24x Fiche 50-000.81/08/04.8203010001.

--B010170303 Input to SER re implementation of recommendations for
auxiliary feedwater sys.
Assistant Director for Plant Systems 80/10/01. 17pp.
12752 277 24x Fiche 50-000.81/08/04.8203010001.

--B203010108 Forwards addl info & drawings re auxiliary feedwater sys
facilities per NRC-03-79-118. W/p encls
WENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118.
80/10/09 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752 195 24x Fiche 50-000.81/08/04.8203010001.

B203030198 Provides status of NUREG-0737, Item II K.3.3 re reporting of
safety & relief of valve failures. Amends 72 & 73
changed Tech Specs to require reporting failures of RCS
power operated relief valves & safety valves. Item closed.
VARGA, S A Operating Reactors Branch 1 82/02/11 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 155 24x
Fiche 50-280.82/02/11.8203030198

B203040056 Lists fees due re applications for license amends.
DUGGS, R M License Fee Management Branch 82/02/19 LEASBURG, R H
Virginia Electric & Power Co 2pp 12137 242 24x
Fiche 50-000.82/02/19.8203040056.

B203090050 Advises that review of responses to NUREG-0737, Item
III D 3.3, improved in-plant iodine instrumentation, did not
identify any requests from deviations from stated positions.
VARGA, S A Operating Reactors Branch 5 82/02/19 LEASBURG, R H
Virginia Electric & Power Co 2pp 12172 180 24x
Fiche 50-280.82/02/19.8203090050.

B203120097 Forwards request for addl info re TMI Action Plan Item
II B 1, "RCS High Point Vents." Response requested within
60 days
VARGA, S A Operating Reactors Branch 1 82/02/22 LEASBURG, R H
Virginia Electric & Power Co 3pp 12252 355 24x
Fiche 50-280.82/02/22.8203120097.

8203040418 Responds to Generic Ltr 82-01 re license applications & requests for NRC review through 1984 (BFSI) application to be submitted by Jan 1983 & North Anna Unit 3 completion scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 02/02/24 TEDESCO, R L Assistant Director for Licensing 2pp 12114 286 24X
Fiche 50-000, 82/02/24, 8203040418

8203050229 Application to amend Licenses DPR-32 & DPR-37, revising Tech Spec Table 4 1-1, Item 31 to change channel calibr for seismic instrumentation from semiannual to refueling frequency, W/Class I & II license fees
LEASBURG, R H Virginia Electric & Power Co 02/02/24 DENTON, H R Office of Nuclear Reactor Regulation, Director. VARGA, S A Operating Reactors Branch 1 3pp 12136 199 24X
Fiche 50-280, 82/02/24, 8203050229

--8203050235 Proposed revision to Tech Spec Table 4 1-1, Item 31, changing channel calibr for seismic instrumentation from semiannual to refueling frequency.
* Virginia Electric & Power Co 82/02/24. 1p 12136 202 24X
Fiche 50-280, 82/02/24, 8203050229

8203101179 Responds to 820127 ltr re implementation of certain requirements of 10CFR73.21. Request for delay in marking of documents older than 1 yr approved, provided measures are taken to indicate presence of protected info
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H Virginia Electric & Power Co 3pp 12250 327 24X
Fiche 50-000, 82/02/24, 8203101179

8203080360 Advises that program to qualify G-inch steam jet air ejector valve in containment vacuum sys to criteria in BAF 6 2 A & Branch Technical Position C88-6-4 should be concluded by 820901 Controls prohibit valve operation above 200 F
LEASBURG, R H Virginia Electric & Power Co 02/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director. 2pp 12149 146 24X
Fiche 50-280, 82/03/01, 8203080360

8203250013 Forwards monthly repts of assigned Multiplant Actions B-99, D-4 & F-41 for period ending 820305
TRAHILL, C M Operating Reactors Branch 3 82/03/08 EISENHUT, D O Division of Licensing 4pp 12421 074 24X
Fiche 50-000, 82/03/08, 8203250013

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170001 Forwards payment for license arands, in response to 820219 ltr
LEASBURG, R H Virginia Electric & Power Co 82/03/09 DIGNO, R H License Fee Management Branch, 1p 12315 251 24X
Fiche 50-000, 82/03/09, 8203170001

8203250012 Requests addl info re environ qualification of safety-related equipment. Info should be provided within 30 days of ltr to Franklin Research Ctr
VARGA, S A Operating Reactors Branch 1 82/03/15 LEASBURG, R H Virginia Electric & Power Co 3pp 12421 071 24X
Fiche 50-280, 82/03/15, 8203250012

8203230149 Application for amend to Licenses DPR-32 & DPR-37 to reflect recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
LEASBURG, R H Virginia Electric & Power Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director. VARGA, S A Operating Reactors Branch 1 3pp 12381 151 24X
Fiche 50-280, 82/03/16, 8203230149

--8203230153 Proposed Tech Specs reflecting recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
* Virginia Electric & Power Co. 82/03/16. 11pp 12381 154 24X
Fiche 50-280, 82/03/16, 8203230149

8203260142 Submits nine-month response to NRC 801222 ltr re NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Also forwards Bechtel "Nine-Month Response to NRC Ltr Dtd 801222 on Control of Heavy Loads for VEPG North Anna Units 1 & 2."
LEASBURG, R H Virginia Electric & Power Co. 82/03/22 EISENHUT, D O Division of Licensing. 31pp 12424 208 24X
Fiche 50-000, 82/03/22, 8203260142

8203080467 Act receipt of 820115 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29
KELLOSG, P J Division of Resident & Reactor Project Inspection 82/01/21 LEASBURG, R H Virginia Electric & Power Co 1p 12137 083 24X
Fiche 50-280, 82/01/21, 8203080467

--8203080476 Responds to NRC 811210 ltr re violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R H Virginia Electric & Power Co 82/01/15 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 2pp 12137 084 24X
Fiche 50-280, 82/01/21, 8203080467

--8203080486 Responds to NRC 811110 ltr re violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R H Virginia Electric & Power Co 82/01/08 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 3pp 12137 086 24X
Fiche 50-280, 82/01/21, 8203080467

--8203080497 Forwards IE Insp Repts 50-280/81-29 & 50-281/81-29 on 811102-05 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 81/12/10 LEASBURG, R H Virginia Electric & Power Co 2pp 12137 089 24X
Fiche 50-280, 82/01/21, 8203080467

--8203080503 Notice of violation from insp on 811102-05
* Division of Resident & Reactor Project Inspection. 81/12/10 1p 12137 091 24X
Fiche 50-280, 82/01/21, 8203080467

--8203080511 IE Insp Repts 50-280/81-29 & 50-281/81-29 on 811102-05 Noncompliance noted Failure to rept total radiiodine (1-131, 1-133, 1-135) released
EVANS, C P, MONTGOMERY, D M, STCHR, J P Division of Emergency Preparedness & Operational Support 81/12/09 9pp 12137 092 24X
Fiche 50-280, 82/01/21, 8203080467

8203020321 Forwards request for addl info re inservice insp program submitted 801215 Response within 30 days requested
VARGA, S A Operating Reactors Branch 1 82/02/18 LEASBURG, R H Virginia Electric & Power Co 4pp 12147 085 24X
Fiche 50-280, 82/02/18, 8203020321

8203020319 Act receipt of 820210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32
LONG, F J Division of Project & Resident Programs 82/02/23 LEASBURG, R H Virginia Electric & Power Co 1p 12078 315 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020327 Responds to NRC 820104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32 Requests extension of reply date from 820204 until 820212
LEASBURG, R H Virginia Electric & Power Co 82/02/08 O'REILLY, J P Region 2, Office of Director 1p 12078 316 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020331 Responds to NRC 820104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32 Corrective actions: weekly & daily performance tests established to verify & document that doors have been inspected
LEASBURG, R H Virginia Electric & Power Co. 82/02/10 O'REILLY, J P Region 2, Office of Director. 7pp 12078 317 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020337 Forwards IE Insp Repts 50-280/81-32 & 50-281/81-32 on 811207-11 & notices of violation & deviation
LEWIS, R C Division of Resident & Reactor Project Inspection. 82/01/04. LEASBURG, R H Virginia Electric & Power Co. 2pp 12078 324 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020343 Notice of violation from insp on 811207-11
* Division of Resident & Reactor Project Inspection. 82/01/04 2pp 12078 326 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020347 Notice of deviation from insp on 811207-11
* Division of Resident & Reactor Project Inspection. 82/01/04 1p 12078 328 24X
Fiche 50-280, 82/02/23, 8203020319

--8203020355 IE Insp Repts 50-280/01-32 & 50-281/01-32 on 811207-11
Noncompliance noted failure to complete all fire protection
tests required by SER Deviation noted fire dampers for intake
structure oil storage room would not automatically close
MILLER, W. H. , C. C. L. T. E. Engineering Inspection Branch 81/12/31
21pp 12078 329 24x Fiche 50-280. 82/02/23. 8203020319

8203020349 Forwards IE Info Notice 82-01. Revision 1. "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Problem - No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UH10.R E
Florida Power & Light Co. App 12158 183 24x
Fiche 50-000. 82/02/26. 8203020349

8203170441 Forwards IE Info Notice 82-03. Environ Tests of Electrical
Terminal Blocks -
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UH10.R E
Florida Power & Light Co. App 12315 309 24x
Fiche 50-000. 82/03/04. 8203170441

8203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of
Certain ACSTAT E-7000 Series Time-Delays." & IE Info
Notice 82-05. "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UH10.R E
Florida Power & Light Co. App 12321 206 24x
Fiche 50-000. 82/03/10. 8203170519.

8203220016 Requests assurance that info supplied to contractors for
review is current & reflects latest requirements for
facilities Requests for relief re inservice insp should be
submitted within 30 days
VAROA, S. A. Operating Reactors Branch 1 82/03/10 LEASBURG, R. H.
Virginia Electric & Power Co. App 12374 228 24x
Fiche 50-280. 82/03/10. 8203220016

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UH10.R E
Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp
MILLER, J. H. Georgia Power Co. App 12409 186 24x
Fiche 50-000. 82/03/12. 8203250481

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security
Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UH10.R E
Florida Power & Light Co. App 12424 107 24x
Fiche 50-000. 82/03/16. 8203260250

8203300145 Forwards response to 820218 request for addl info re
inservice insp program Drawing of branch nozzle connection
weld end
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/25 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director VAROA, S. A.
Operating Reactors Branch 1 App 12449 173 24x
Fiche 50-280. 82/03/25. 8203300145

R Periodic operating reports & related correspondence

8203190339 Forwards monthly operating repts for Sept 1981
LEASBURG, R. H. Virginia Electric & Power Co. 81/10/14 HALLER, N. M.
Office of Management and Program Analysis 1p 12350 125 24x
Fiche 50-280. 81/10/14. 8203190339

--8203190344 Monthly operating rept for Sept 1981
WILSON, J. L. Virginia Electric & Power Co. 81/10/14 46pp
12350 126 24x Fiche 50-280. 81/10/14. 8203190339

8203190367 Forwards monthly operating repts for Nov 1981
LEASBURG, R. H. Virginia Electric & Power Co. 81/12/15 HALLER, N. M.
Office of Management and Program Analysis 1p 12350 277 24x
Fiche 50-280. 81/12/15. 8203190367

--8203190372 Monthly operating repts for Nov 1981
WILSON, J. L. Virginia Electric & Power Co. 81/12/08
49pp 12350 278 24x Fiche 50-280. 81/12/15. 8203190367

8203190350 Forwards monthly operating repts for Dec 1981
LEASBURG, R. H. Virginia Electric & Power Co. 82/01/14 HALLER, N. M.
Office of Management and Program Analysis 1p 12350 174 24x
Fiche 50-280. 82/01/14. 8203190350

--8203190353 Monthly operating repts for Dec 1981
SAUNDERS, B. T. Virginia Electric & Power Co. 82/01/14 59pp
12350 175 24x Fiche 50-280. 82/01/14. 8203190350

8203190358 Forwards monthly operating repts for Jan 1982
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/12 HALLER, N. M.
Office of Management and Program Analysis 1p 12350 229 24x
Fiche 50-280. 82/02/12. 8203190358

--8203190363 Monthly operating repts for Jan 1982
JONES, V. H. , SAUNDERS, B. T. Virginia Electric & Power Co. 82/02/05
49pp 12350 230 24x Fiche 50-280. 82/02/12. 8203190358

8203010209 Forwards nonradiological environ monitoring rept. 1981
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/22
O'REILLY, J. P. Region 2, Office of Director 1p 12070 255 24x
Fiche 50-280. 82/02/22. 8203010209

--8203010212 Nonradiological environ monitoring rept. 1981.
* Virginia Electric & Power Co. 82/02/22 49pp 12070 256 24x
Fiche 50-280. 82/02/22. 8203010209

S Reportable occurrences, LERs & related correspondence

8203170378 PNO-11-81-050 on 810709, w/plant at 47% power, 3-inch flange
on newly installed A auxiliary feedwater flow restricting
venturi developed leak caused by spilling of feedwater on
containment floor Plant placed in cold shutdown
DANCE, H. C. , KELLOGG, P. J. Region 2, Atlanta, Office of the Director
81/03/01 81/07/10 2pp 12319 281 24x Fiche. 50-280. 81/07/10.
8203170378

8203080498 Forwards LER 82-007/03L-0
WILSON, J. L. Virginia Electric & Power Co. 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 101 24x
Fiche 50-280. 82/02/18. 8203080498

--8203080508 LER 82-007/03L-0 on 820119, PT-27C revealed amp reading for
heat tracing panel 9, circuit 208 below acceptance criteria
caused by excessive heat Defective heat tracing replaced &
tested
WILSON, J. L. Virginia Electric & Power Co. 82/02/18 Region 2,
Office of Director 2pp 12137 102 24x Fiche. 50-280. 82/02/18.
8203080498

8203080448 Forwards LER 82-018/03L-0
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 1p 12157 169 24x
Fiche 50-280. 82/02/19. 8203080448.

--8203080453 LER 82-018/03L-0 on 820121, PT-27 revealed amp reading for
heat tracing panels U & 9, circuit 13A, below acceptable
criteria caused by excessive heat Defective heat tracing
replaced & tested
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 Region 2,
Office of Director 2pp 12157 170 24x Fiche 50-280. 82/02/19.
8203080448

8203080458 Forwards LERs 82-002/03L-0, 82-003/03L-0, 82-008/03L-0,
82-009/03L-0 & 82-010/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 172 24x
Fiche. 50-280. 82/02/19. 8203080458

--8203080462 LER 82-002/03L-0 on 820120, both containment pumps declared
inoperable by failing to develop flow caused by water
accumulation in common discharge piping Piping drained &
pumps returned to svc
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 Region 2,
Office of Director 2pp 12157 173 24x Fiche 50-280. 82/02/19.
8203080458

--8203080464 LER 82-003/03L-0 on 820122, loss of boric acid flow to
blender observed, caused by inadequate insulation on FT-1113
& adjacent piping Blockages removed or freed & addl
insulation added to prevent recurrence
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 Region 2,
Office of Director 2pp 12157 175 24x Fiche. 50-280. 82/02/19.
8203080458

--8203080471 LER 82-008/03L-0 on 820121, instrument malfunction resulted
in loss of all pressurized heaters caused by short in one
pressurized level comparator Short repaired & pressurizer
control sys returned to normal condition
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 Region 2,
Office of Director 2pp 12157 177 24x Fiche 50-280. 82/02/19.
8203080458

--8203080484 LER 82-009/03L-0 on 820121, during research for LER
81-081/03L-0, found that original vacuum pumps were replaced
w/pumps that failed to meet required seismic qualifications.
Study of present pumps completed, assistance request issued.
WILSON, J. L. Virginia Electric & Power Co. 82/02/19 Region 2,
Office of Director 3pp 12157 179 24x Fiche. 50-280. 82/02/19.
8203080458

Office of Director App. 12/13/04 243 1466 91 200,000,000

02011205111 Forwarded from 0203570 B O R 0202070 B B
001109111 Virginia Electric & Power Co 02011205 001111Y, 1 P
Region 2, Office of Electric 17 12021 249 248
1400 50 200 02011205 02011205111

0201170704 1111 02 007004 1 000 010001, trip value 12 for 2000 was
discovered upon a audit but a loss was operator intervention
caused by misalignment of accounting disk Attention disk
adjusted

011/01/01 11 Virginia Electric & Power Co 02701205 Region 2
Office of Director Cop 01011 200 248 1100 00 010112701
0201170711

2025176742 20250426 1100 02 00 22011 0
 1111007 14 Virginia Electric & Power Co 02/20/2001 111111Y 14
 0000000 2 0000000 of 0000000 14 12121 2701 244
 111100 70 2013 022001000 0001170742

02010701Z 010 020000Z 010 is 020000Z steam line line instruments for A
natic steam line channels 1, 2, 4 & B natic steam line channel
1 reported inoperable during startup caused by lack of
power supply fuses to transmitters fuses replaced
02010701Z 01 Virginia 11/10 to 5 Power to 02010701Z Region 2
Office of Director Top 12001 209 200 11/10 70 and 02010701Z
02010701Z

[illegible][illegible]

On 12/14/77, the 12/22/77, the 12/29/77, reports safety injection signal generated and trip valve 1V of 120B failed to close the mechanical or electrical actuation found investigation continuing.

WILLIAM J. VIRGINIA ELECTRIC & POWER CO. 12/20/77 Region 7,
Office of Director App. 12/20/77 24X 4:10 PM 12/20/77,
12/20/77-466

02-02-07 01 Forward Time 02 09:47:00 0 0 02 01:47:00 0 0 02 02:17:00 0 0
01 09:47:01 Virginia Electric & Power Co 02701712 0 01 01:47:01
Nagios 2: Office of Director 10 02 01:47:01 04X
1:00:00 02701712 02701712 02701712

0201200744 URG 02 000000 000 020211 000000 01 02
 revealed that amp readings for heat tracing Panel 11 aircraft
 AA was below acceptable criteria caused by excessive heat
 defective heat tracing replaced & tested
 WILLIAM J. Virginia Electric & Power Co 0220 0212 Region 2
 Office of Director App 12415-1000 24X Fische 70 0201 0212
 0201200740

B20204749 10R B2020476-8 0 000 H2020476-8 at 100% power, nuclear
 power range instrument #1 CH 411 failed caused by shorted
 twisted high voltage converter (shorted) instrument replaced
 position has dried out & #11 returned to work
 MILLER 21 Virginia Electric & Power Co. H20204712 Houston, TX
 Office of Electric App. & H20204711 JAX Electric Co. H20204712
 H20204711

8203230734 LER 82-023/03L-0 on 820212.RT-398 2 & RT-396 1 revealed that
shutbers 1-RC-H55-131.1-WFPO-H53-15 & 1-BHP-H55-356 were
inoperable due to low oil reservoir level. Caused by seal
leakage. Shutbers replaced &/or repaired.
WILSON, J. L. Virginia Electric & Power Co. 81/03/12 Region 2,
Office of Director 2pp 12085 293 24X Fiche 90-280.82/03/12.
820323073B

CGMET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency, & fire protection plans

8203040125 Forwards three oversize drawings referred to in util 820212
ltr. showing routing of all power & control circuits which
control alternate safe shutdown equipment. Aperture cards are
available in PDR.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24 DENTON, J. R.
Office of Nuclear Reactor Regulation, Director. VARQA, B. A.
Operating Reactors Branch 1 1p 12113 001 24X
Fiche 90-280.82/02/24.8203040125

8203220487 Discusses NRC program re nuclear power plant security during
safety emergencies. Site visits by NRC contractor/
subcontractors important component of program. Cooperation
in arranging site visit & interviews requested.
VARQA, B. A. Operating Reactors Branch 1 82/03/04 LEASBURG, R. H.
Virginia Electric & Power Co. 3pp 12374 186 24X
Fiche 90-280.82/03/04.8203220487

8203250077 Releases public version of changes to emergency plan.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 308 24X Fiche 90-280.82/03/17.
8203250077

--8203250080 Forwards public version of Change 5 to emergency plan,
including revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness. Receipt form encl.
WILSON, J. L. Virginia Electric & Power Co. 82/03/08 NEIGHBORS, D.
Operating Reactors Branch 1 2pp 12420 309 24X
Fiche 90-280.82/03/17.8203250077

--8203250084 Public version of Change 5 to emergency plan, including
revisions to SEP-6 re emergency measures, SEP-7 re
emergency facilities & equipment & SEP-8 re maintaining
emergency preparedness.
* Virginia Electric & Power Co. 82/02/25 100pp 12420 311
24X Fiche 90-280.82/03/17.8203250077

8203250104 Releases public version of changes to emergency plan.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 217 24X Fiche 90-280.82/03/17.
8203250104

--8203250108 Forwards public version of Change 4 to emergency plan,
consisting of revisions to SEP-3 re summary of emergency
plan & SEP-4 re emergency conditions.
WILSON, J. L. Virginia Electric & Power Co. 82/03/04 NEIGHBORS, D.
Operating Reactors Branch 1 2pp 12421 218 24X
Fiche 90-280.82/03/17.8203250104

--8203250111 Public version of Change 4 to emergency plan, consisting of
revisions to SEP-3 re summary of emergency plan & SEP-4 re
emergency conditions.
WILSON, J. L. Virginia Electric & Power Co. 82/02/18 36pp
12421 220 24X Fiche 90-280.82/03/17.8203250104

8203240144 Releases public version of revision to corporate emergency
response plan.
FELTON, J. M. Division of Rules and Records. 82/03/18 Document
Management Branch 1p 12397 272 24X Fiche 90-000.82/03/18.
8203240144

--8203240154 Forwards public version of Revision 2 to Corporate Emergency
Response Plan, per 10CFR50 App E, Paragraph 5. Encl revision
updates B11003 submittal.
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/08. CLARK, R. A.
Office of Nuclear Reactor Regulation, Director 1p. 12397 273.
24X Fiche 90-000.82/03/18.8203240144

--8203240161 Public version of Revision 2 to corporate emergency
response plan.
* Virginia Electric & Power Co. 82/02/03 190pp 12398 001.
24X Fiche 90-000.82/03/18.8203240144

J. Insurance & indemnity information

8203290610 Forwards Endorsement 47 to MAELU Policy MF-97
FORREST, B. O. Marsh & McLennan, Inc. M & M Nuclear Consultants,
Div. 82/03/18 DENTZ, I. Antitrust & Economic Analysis Branch
Utility Financial 2pp 12409 100 24X Fiche 90-280.82/03/18.
8203290610

P. Operating license stage documents & correspondence

8203010001 Adtl response to FOIA request for 30 categories of doc-
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDOEN,
Waye, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X
Fiche 90-280.81/08/04.8203010001

--8203281041 Forwards status of operating PWR auxiliary feedwater
evaluations for Westinghouse, C-C & B&W NB88 plants.
MATTHEWS, P. R. Auxiliary Systems Branch. 80/02/25. BENARDY,
Auxiliary Systems Branch. 14pp 12768 329 24X
Fiche 90-000.81/08/04.8203010001

--8201170302 Forwards input to SER re implementation of recommen-
dations for auxiliary feedwater sys. Lists four items needed to
complete SER.
CHECK, P. S. Assistant Director for Plant Systems. 80/10/01.
NDVAK, T. M. Assistant Director for Operating Reactors. 2pp.
12752 275 24X Fiche 90-000.81/08/04.8203010001.

--8201170303 Input to SER re implementation of recommendations for
auxiliary feedwater sys.
* Assistant Director for Plant Systems. 00/10/01. 17pp.
12752 277 24X Fiche 90-000.81/08/04.8203010001.

--8203010076 Clarifies initial assignment re auxiliary feedwater
reviews per NRC-03-79-11B.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-
80/11/14 FERTNER, K. Franklin Institute/Franklin Research
1p 12752 185 24X Fiche 90-000.81/08/04.8203010001

--8203010108 Forwards adtl info & drawings re auxiliary feedwater
facilities per NRC-03-79-11B w/o encls.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-
80/10/09 FERTNER, K. Franklin Institute/Franklin Research
1p 12752 195 24X Fiche 90-000.81/08/04.8203010001.

8203030198 Provides status of NUREG-0737, Item II, K. 3.3 re report
safety & relief of valve failures. Amends 72 & 73
changed Tech Specs to require reporting failures of RCB
power operated relief valves & safety valves. Item closed.
VARQA, B. A. Operating Reactors Branch 1 82/02/11. LEASBURG,
Virginia Electric & Power Co. 2pp 12147 155 24X
Fiche 90-280.82/02/11.8203030198

8203040056 Lists fees due re applications for license amends.
DIOGB, R. M. License Fee Management Branch. 82/02/19. LEASBURG,
Virginia Electric & Power Co. 2pp 12137 242 24X
Fiche 90-000.82/02/19.8203040056

8203090050 Advises that review of responses to NUREG-0737, Item
II, D. 3.3, improved in-plant iodine instrumentation, did not
identify any requests from deviations from stated positions.
VARQA, B. A. Operating Reactors Branch 5. 82/02/19. LEASBURG,
Virginia Electric & Power Co. 2pp. 12172 180 24X
Fiche 90-280.82/02/19.8203090050.

8203120097 Forwards request for adtl info re IMI Action Plan It-
II B. 1. "RCB High Point Vents." Response requested within
60 days.
VARQA, B. A. Operating Reactors Branch 1. 82/02/22. LEASBURG,
Virginia Electric & Power Co. 3pp. 12252 355 24X
Fiche 90-280.82/02/22.8203120097.

8203030334 Notification of 820301 meeting w/util in Bethesda, MD
discuss shipment of spent fuel from Surry Power Station to
North Anna Station.
NEIGHBORS, D. Operating Reactors Branch 1. 82/02/23. VARQA,
Operating Reactors Branch 1. 3pp. 12112 345 24X
Fiche 90-000.82/02/23.8203030334.

8203040418 Responds to Generic Ltr 82-01 re license application
requests for NRC review through 1984. 16F81 application to be
submitted by Jan 1983 & North Anna Unit 3 completion
scheduled for 1989.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24. TEO,
Assistant Director for Licensing. 2pp. 12114 286 24X
Fiche 90-000.82/02/24.8203040418.

10179 Responds to B20127 ltr re implementation of certain requirements of 10CFR73.21 Request for delay in marking of documents older than 1 yr approved, provided measures are taken to indicate presence of protected info.
LEASBURG, R. H. Operating Reactors Branch 3. 82/02/24. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 12250 327. 24X Fiche 50-000, 82/02/24, B203110179.

B2030360 Advises that program to qualify 8-inch steam jet air ejector valve in containment vacuum sys to criteria in GRP 6 2 4 & Branch Technical Position CBB-6-4 should be concluded by 20901. Controls prohibit valve operation above 200 F.
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12149. 146 4X Fiche 50-280, 82/03/01, B203080360.

B20320242 Forwards VEP-FRD-47, "Surry Unit 2, Cycle & Startup Physics Test Rept."
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/08. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12248 297. 24X Fiche 50-281, 82/03/08, B203120242.

B203120247 "Surry Unit 2, Cycle & Startup Physics Test Rept."
HENDRIXSON, E. S., ANDOW, C. T., LOZITO, E. J. Virginia Electric & Power Co. VEP-FRD-47. 82/02/28. 71pp. 12248 298. 24X Fiche 50-281, 82/03/08, B203120242.

B2350013 Forwards monthly repts of assigned Multiplant Actions
-39, D-4 & F-41 for period ending B20305
RAMMELL, C. M. Operating Reactors Branch 3. 82/03/08. EISENHUT, D. G. Division of Licensing. 4pp. 12421: 074. 24X Fiche 50-000, 82/03/08, B203250013.

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program.
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPURG, A. Consolidated Edison Co of New York. 2pp. 12251: 031. 24X Fiche 50-000, 82/03/09, B203110001.

B203170001 Forwards payment for license amends. in response to B20219 ltr.
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/09. D109B, R. M. License Fee Management Branch. 1p. 12315: 291. 24X Fiche 50-000, 82/03/09, B203170001.

B2350012 Requests addl info re environ qualification of safety-related equipment. Info should be provided within 30 days of ltr to Franklin Research Ctr
VARQA, S. A. Operating Reactors Branch 1. 82/03/15. LEASBURG, R. H. Virginia Electric & Power Co. 3pp. 12421: 071. 24X Fiche 50-280, 82/03/15, B203250012.

B203230149 Application for amend to Licenses DPR-32 & DPR-37 to reflect recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/16. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. VARQA, S. A. Operating Reactors Branch 1. 3pp. 12381 151. 24X Fiche 50-280, 82/03/16, B203230149.

B203230153 Proposed Tech Specs reflecting recent reorganization, changes in titles & transfer of responsibilities in nuclear operations depts.
* Virginia Electric & Power Co. 82/03/16. 11pp. 12381: 154. 24X Fiche 50-280, 82/03/16, B203230149.

B203240362 Forwards "Reactor Containment Bldg Integrated Leak Rate Test Types A, B & C."
LEASBURG, R. H. Virginia Electric & Power Co. 82/03/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12394: 012. 24X Fiche 50-281, 82/03/19, B203240362.

B203240369 "Reactor Containment Bldg Integrated Leak Rate Test Types A, B & C." One oversize figure encl. Aperture card is available in PDR.
* Virginia Electric & Power Co. 81/12/31. 69pp. 12394: 013. 24X Fiche 50-281, 82/03/19, B203240362.

12137 083. 24X Fiche 50-280, 82/01/21, B203080467.

--B203080476 Responds to NRC B11210 ltr re violations noted in IE Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R. H. Virginia Electric & Power Co. 82/01/15. O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01). 2pp. 12157 084. 24X Fiche 50-280, 82/01/21, B203080467.

--B203080486 Responds to NRC B11110 ltr re violations noted in II Insp Repts 50-280/81-29 & 50-281/81-29 Corrective actions procedural changes & administrative controls implemented to ensure reporting of correct radiiodine data
LEASBURG, R. H. Virginia Electric & Power Co. 82/01/08. O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01). 3pp. 12157 086. 24X Fiche 50-280, 82/01/21, B203080467.

--B203080497 Forwards IE Insp Repts 50-280/81-29 & 50-281/81-29 on B11102-05 & notice of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection. 81/12/10. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 12157 089. 24X Fiche 50-280, 82/01/21, B203080467.

--B203080503 Notice of violation from Insp on B11102-05
* Division of Resident & Reactor Project Inspection. 81/12/10. 1p. 12157 091. 24X Fiche 50-280, 82/01/21, B203080467.

--B203080511 IE Insp Repts 50-280/81-29 & 50-281/81-29 on B11102-05 Noncompliance noted failure to rept total radiiodine (I-131, I-133, I-135) released
EVANS, C. P., MONTGOMERY, D. M., STOHR, J. P. Division of Emergency Preparedness & Operational Support. 81/12/09. 9pp. 12157 092. 24X Fiche 50-280, 82/01/21, B203080467.

B203020321 Forwards request for addl info re inservice Insp program submitted B01215. Response within 30 days requested
VARQA, S. A. Operating Reactors Branch 1. 82/02/18. LEASBURG, R. H. Virginia Electric & Power Co. 4pp. 12147 085. 24X Fiche 50-280, 82/02/18, B203020321.

B203020319 Ack receipt of B20210 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32.
LONO, F. J. Division of Project & Resident Programs. 82/02/23. LEASBURG, R. H. Virginia Electric & Power Co. 1p. 12078 315. 24X Fiche 50-280, 82/02/23, B203020319.

--B203020327 Responds to NRC B20104 ltr re violations noted in IF Insp Repts 50-280/81-32 & 50-281/81-32 Requests extension of reply date from B20204 until B20212.
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/08. O'REILLY, J. P. Region 2, Office of Director. 1p. 12078 316. 24X Fiche 50-280, 82/02/23, B203020319.

--B203020331 Responds to NRC B20104 ltr re violations noted in IE Insp Repts 50-280/81-32 & 50-281/81-32 Corrective actions, weekly & daily performance tests established to verify & document that doors have been inspected
LEASBURG, R. H. Virginia Electric & Power Co. 82/02/10. O'REILLY, J. P. Region 2, Office of Director. 7pp. 12078 317. 24X Fiche 50-280, 82/02/23, B203020319.

--B203020337 Forwards IE Insp Repts 50-280/81-32 & 50-281/81-32 on B11207-11 & notices of violation & deviation
LEWIS, R. C. Division of Resident & Reactor Project Inspection. 82/01/04. LEASBURG, R. H. Virginia Electric & Power Co. 2pp. 12078 324. 24X Fiche 50-280, 82/02/23, B203020319.

--B203020343 Notice of violation from Insp on B11207-11
* Division of Resident & Reactor Project Inspection. 82/01/04. 2pp. 12078 326. 24X Fiche 50-280, 82/02/23, B203020319.

--B203020347 Notice of deviation from Insp on B11207-11
 * Division of Resident & Reactor Project Inspection 82/01/04
 1p 12078 328 24X Fiche: 50-280, 82/02/23, 8203020319.

--B203020355 IE Insp Repts 50-280/B1-32 & 50-281/B1-32 on B11207-11.
 Noncompliance noted: Failure to complete all fire protection
 mods required by SER. Deviation noted: Fire dampers for intake
 structure oil storage room would not automatically close.
 MILLER, W. H. CDMLCN, T. E. Engineering Inspection Branch 81/12/31
 21pp 12078 329 24X Fiche: 50-280, 82/02/23, 8203020319.

B203050245 Revises util B10824 response to safety evaluation rept for
 environ qualification of safety-related electrical equipment
 per IE Bulletin 79-01B. Remaining cable terminations will be
 modified during May & Fall 1982 maint outages.
 LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24 DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director VARGA, S. A.
 Operating Reactors Branch 1 2pp 12136 231 24X
 Fiche: 50-281, 82/02/24, 8203050245.

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Westinghouse W-2
 Switch Circuit Mod." No response required.
 O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. E.
 Florida Power & Light Co. App 12158 183 24X
 Fiche: 50-000, 82/02/26, 8203080349.

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
 Terminal Blocks".
 O'REILLY, J. P. Region 2, Office of Director 82/03/04, UHRIG, R. E.
 Florida Power & Light Co. App 12319 309. 24X
 Fiche: 50-000, 82/03/04, 8203170441.

B203160333 Provides addl info to util B20224 response to IE Bulletin
 79-01B, "Environ Classification of Safety-Related
 Electrical Equipment." safety evaluation re cable splices
 & terminations.
 LEASBURG, R. H. Virginia Electric & Power Co. 82/03/09, DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director VARGA, S. A.
 Operating Reactors Branch 1. 2pp 12307 324 24X
 Fiche: 50-281, 82/03/09, 8203160333.

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
 Certain AOSTAT E-7000 Series Time-Delays," & IE Info
 Notice 82-05, "Increasing Frequency of Drug-Related
 Incidents".
 O'REILLY, J. P. Region 2, Office of Director 82/03/10, UHRIG, R. E.
 Florida Power & Light Co. MCGONAGALD, R. P. Alabama Power Co.
 JONES, J. A. Carolina Power & Light Co. App 12321 206. 24X
 Fiche: 50-000, 82/03/10, 8203170519.

B203220016 Requests assurance that info supplied to contractors for
 review is current & reflects latest requirements for
 facilities. Requests for relief re inservice insp should be
 submitted within 30 days.
 VARGA, S. A. Operating Reactors Branch 1 82/03/10 LEASBURG, R. H.
 Virginia Electric & Power Co. App 12374 228 24X
 Fiche: 50-280, 82/03/10, 8203220016.

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
 Primary Side Manway Closure Studs." No written response
 requested.
 O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. E.
 Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp.
 MILLER, J. H. Georgia Power Co. App 12409 186 24X
 Fiche: 50-000, 82/03/12, 8203250481.

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security
 Screening Programs".
 O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E.
 Florida Power & Light Co. App 12424 107 24X
 Fiche: 50-000, 82/03/16, 8203260250.

B203300145 Forwards response to B20218 request for addl info re
 inservice insp program. Drawing of branch nozzle connection
 weld encl.
 LEASBURG, R. H. Virginia Electric & Power Co. 82/03/25 DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director VARGA, S. A.
 Operating Reactors Branch 1 App 12449 173 24X
 Fiche: 50-280, 82/03/25, 8203300145.

R Periodic operating reports & related correspondence

B203190339 Forwards monthly operating repts for Sept 1981
 LEASBURG, R. H. Virginia Electric & Power Co. 81/10/14, HALLER, N. M.
 Office of Management and Program Analysis 1p 12350 125. 24X
 Fiche: 50-280, 81/10/14, 8203190339.

--B203190344 Monthly operating rept for Sept 1981
 WILSON, J. Virginia Electric & Power Co. 81/10/14 46pp
 12350. 126 24X Fiche: 50-280, 81/10/14, 8203190339.

B203190367 Forwards monthly operating repts for Nov 1981.
 LEASBURG, R. H. Virginia Electric & Power Co. 81/12/15, HALLER, N. M.
 Office of Management and Program Analysis. 1p. 12350 277 24X
 Fiche: 50-280, 81/12/15, 8203190367.

--B203190372 Monthly operating repts for Nov 1981.
 WILSON, J. JONES, V. H. Virginia Electric & Power Co. 81/12/00
 45pp 12350 278. 24X Fiche: 50-280, 81/12/15, 8203190367.

B203190350 Forwards monthly operating repts for Dec 1981.
 LEASBURG, R. H. Virginia Electric & Power Co. 82/01/14, HALLER, N. M.
 Office of Management and Program Analysis. 1p. 12350 174 24X
 Fiche: 50-280, 82/01/14, 8203190350.

--B203190353 Monthly operating repts for Dec 1981.
 SAUNDERS, B. T. Virginia Electric & Power Co. 82/01/14. 59pp.
 12350 175 24X Fiche: 50-280, 82/01/14, 8203190350.

B203190358 Forwards monthly operating repts for Jan 1982.
 LEASBURG, R. H. Virginia Electric & Power Co. 82/02/12, HALLER, N. M.
 Office of Management and Program Analysis. 1p 12350 229. 24X
 Fiche: 50-280, 82/02/12, 8203190358.

--B203190363 Monthly operating repts for Jan 1982
 JONES, V. H. SAUNDERS, B. T. Virginia Electric & Power Co. 82/02/00
 43pp 12350. 230 24X Fiche: 50-280, 82/02/12, 8203190358.

B203010209 Forwards nonradiological environ monitoring rept, 1981.
 LEASBURG, R. H. Virginia Electric & Power Co. 82/02/22
 O'REILLY, J. P. Region 2, Office of Director 1p 12070 255. 24X
 Fiche: 50-280, 82/02/22, 8203010209.

--B203010212 Nonradiological environ monitoring rept, 1981.
 * Virginia Electric & Power Co. 82/02/22. 49pp 12070 256. 24X
 Fiche: 50-280, 82/02/22, 8203010209.

S Reportable occurrences, LERs & related correspondence

B203080222 Forwards LERs 82-007/03L-0 & 82-008/03L-0.
 WILSON, J. L. Virginia Electric & Power Co. 82/02/17, O'REILLY, J. P.
 Region 2, Office of Director. 1p. 12158 221. 24X
 Fiche: 50-281, 82/02/17, 8203080222.

--B203080232 LER 82-007/03L-0 on 820118, periodic test 10 revealed
 unidentified leak rate greater than 1 gallon per minute.
 Caused by inlet flange leak on relief valve. Flange gasket
 replaced.
 WILSON, J. L. Virginia Electric & Power Co. 82/02/17 Region 2,
 Office of Director. 3pp 12158 222 24X Fiche: 50-281, 82/02/17,
 8203080222.

--B203080241 LER 82-008/03L-0 on 820118, fault occurred on feeder cables
 to B reserve station svc transformer. Isolation of fault
 de-energized emergency bus. Caused by flashover to ground &
 to adjacent phase due to spraying of insulators.
 WILSON, J. L. Virginia Electric & Power Co. 82/02/17, Region 2,
 Office of Director App. 12158 225. 24X Fiche: 50-281, 82/02/17,
 8203080222.

B203180302 Forwards LER 82-013/03L-0.
 WILSON, J. L. Virginia Electric & Power Co. 82/02/24, O'REILLY, J. P.
 Region 2, Office of Director. 1p 12333 242. 24X
 Fiche: 50-281, 82/02/24, 8203180302.

--B203180308 LER 82-013/03L-0 on 820124, radioiodine sample taken 4-h &
 28 minutes following thermal power increase, exceeded Tech
 Spec time limit. Caused by delayed oncoming shift chemists
 due to traffic problems.
 WILSON, J. L. Virginia Electric & Power Co. 82/02/24, Region 2,
 Office of Director. 3pp 12333 242. 24X Fiche: 50-281, 82/02/24,
 8203180302.

B203080356 Forwards LERs 82-014/03L-0, 82-009/03L-0, 82-010/03L-0,
 82-012/03L-0 & 82-015/03L-0
 WILSON, J. L. Virginia Electric & Power Co. 82/02/26 O'REILLY, J. P.
 Region 2, Office of Director. 1p. 12149 154. 24X
 Fiche: 50-280, 82/02/26, 8203080356.

--B203080361 LER 82-009/03L-0 on 820128, inadequate svc water flow
 resulted in higher 2-CH-P-IC lubricating oil temp. Pump
 declared inoperable. Caused by foreign object in svc water
 temp control valve body. Object removed.
 WILSON, J. L. Virginia Electric & Power Co. 82/02/26 Region 2,
 Office of Director 2pp 12149 157. 24X Fiche: 50-280, 82/02/26,
 8203080356.

Region 2, Office of Director 1p 12321 249 24X
Fiche: 50-280, 82/03/05, 8203170513

8203170524 LER 82-005/03L-0 on 820207, trip valve TV-95-2048 was
discovered open & would not close w/o operator intervention
Caused by misalignment of actuation disk Actuation disk
adjusted
WILSON, J. L. Virginia Electric & Power Co 82/03/05 Region 2,
Office of Director 2pp 12321:290 24X Fiche 50-280, 82/03/05,
8203170513.

82030738 Forwards LERs 82-006/03L-0, 82-014/03L-0 & 82-023/03L-0
LSON, J. L. Virginia Electric & Power Co 82/03/12 O'REILLY, J. P.
Region 2, Office of Director 1p 12385 287 24X
Fiche: 50-280, 82/03/12, 8203230738.

82030744 LER 82-006/03L-0 on 820211, w/unit at 100% power, PT 27
revealed that amp readings for heat tracing Panel 11, circuit
6A was below acceptance criteria Caused by excessive heat
Defective heat tracing replaced & tested.
WILSON, J. L. Virginia Electric & Power Co 82/03/12 Region 2,
Office of Director 3pp 12385:288 24X Fiche: 50-280, 82/03/12,
8203230738

82030749 LER 82-014/03L-0 on 820211, w/unit at 100% power, nuclear
power generator instrument 41 (N 41) failed Caused by shorted
(wetter) high voltage connector Shorted connector replaced,
junction box dried out & N-41 returned to svc.
WILSON, J. L. Virginia Electric & Power Co 82/03/12 Region 2,
Office of Director 2pp 12385:291 24X Fiche: 50-280, 82/03/12,
8203230738.

ET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1
security, medical, emergency & fire protection plans

82020746 Releases public version of revised emergency plan
implementing procedure.
LIDON, J. M. Division of Rules and Records 82/02/23 Document
management Branch 1p 12107:196 24X Fiche: 50-282, 82/02/23,
82020746

82020748 Forwards public version of Revision 1 to Emergency Plan
Implementing Procedure F3-2, "Classifications of
Emergencies."
MAYER, L. D. Northern States Power Co 82/02/16 Region 3,
Office of Director 1p 12107:199 24X Fiche: 50-282, 82/02/23,
8203020746

82020749 Public version of Revision 1 to Emergency Plan Implementing
Procedures F3-2, "Classification of Emergencies." Revised
table of contents encl.
Northern States Power Co 82/02/10 42pp 12107:200 24X
Fiche: 50-282, 82/02/23, 8203020746.

82020751 Ack receipt of 820212 ltr re deficiencies in 811208
emergency exercise. Corrective actions will be examined
after subsequent exercise or inspection.
Region 3, Division of Emergency Preparedness & Operational Support
OILBERTS, D. E. Northern States Power Co 1p 12103:238
Fiche: 50-282, 82/03/03, 8203100473.

82020751 Ack receipt of 820210 ltr re initial test results for
notification sys. Requests notification of completion
corrective actions to three defective radio receivers.
Region 3, Office of Director 82/03/03. OILBERTS, D. E.
Northern States Power Co 1p 12183:234 24X
Fiche: 50-000, 82/03/03, 8203100501

--8203310442 Public version of Revision 1 to emergency plan
SCHULLKE, D. A. Northern States Power Co 82/03/10 197pp
12471 145 24X Fiche 50-282, 82/03/29, 8203310416

I Financial information

8203260122 Forwards Annual Financial Rept 1981
BRUBVEN, A. D. Northern States Power Co 82/03/23 Office of
Nuclear Reactor Regulation, Director 1p 12422 199 24X
Fiche 50-000, 82/03/23, 8203260122

--8203260125 Annual Financial Rept 1981
Northern States Power Co 82/02/26 39pp 12422 200 24X
Fiche 50-000, 82/03/23, 8203260122

8203300054 Forwards suppl to 1981 Annual Financial Rept entitled
"Financial & Statistical Info."
BRUBVEN, A. D. Northern States Power Co 82/03/26 Office of
Nuclear Reactor Regulation, Director 1p 12446 228 24X
Fiche: 50-000, 82/03/26, 8203300054

--8203300057 "Financial & Statistical Info." suppl to 1981 Annual
Financial Rept
Northern States Power Co 82/03/31 21pp 12446 229 24X
Fiche: 50-000, 82/03/26, 8203300054

J Insurance & Indemnity information

8203050306 Forwards Endorsement 44 to MAELU Policy MF-68 & Endorsement
50 to MAELU Policy MF-51
JOHNSON, R. Q. Northern States Power Co 82/02/25 DINI, I.
Antitrust & Economic analysis Branch (Utility Finance) 3pp
12132 148 24X Fiche 50-000, 82/02/25, 8203050306.

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 HADEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche: 50-282, 81/08/04, 8203010001

--8205281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W N88G plants.
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25. BENAROYA, V.
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche: 50-000, 81/08/04, 8203010001

8203030246 Forwards corrected Tech Specs Page 3 4-2, re steam exclusion
sys & radiochemistry
DIANNI, D. C. Operating Reactors Branch 3 82/01/28 MAYER, L. D.
Northern States Power Co 2pp 12109 357 24X
Fiche: 50-282, 82/01/28, 8203030246

--8203030249 Corrected Tech Spec Page 3 4-2 re steam exclusion sys &
radiochemistry
Division of Licensing 82/01/28 1p 12109 359 24X
Fiche: 50-282, 82/01/28, 8203030246

8203040057 Notifies that Tech Specs, operating procedures & plant
equipment re postulated fuel handling accident will provide
acceptable level of protection to public against potential
consequences of postulated accident.
CLARK, R. A. Operating Reactors Branch 3 82/02/02 MAYER, L. D.
Northern States Power Co 2pp 12130 167 24X
Fiche: 50-282, 82/02/02, 8203040057

--B203040061 Safety evaluation re fuel handling accident inside containment Dices for one or two failed fuel assemblies due to guttulated accident are sufficiently smaller than 10CFR103 guidelines
* Office of Nuclear Reactor Regulation, Director B2/C2/02 3pp
12133 169 24x Fiche 50-282.82/02/02.8203040037

B203170045 Requests addl info needed to complete review of submittals re IMI Item II B 1. "RCS High Point Vents - Technical merit of proposed operating guidelines for RCS vent usage should be resolved generically through owners groups
CLARK, R A Operating Reactors Branch 3 B2/02/24 MAYER, L D Northern States Power Co 5pp 12329 126 24x
Fiche 50-282.82/02/24.8203170045

B203110528 Forwards Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively. EIA & negative declaration & notice of issuance & availability. Amend deletes App B Tech Specs from OL & inserts certain reporting requirements into App A
DILLMAN, D C Operating Reactors Branch 3 B2/02/26 MAYER, L D Northern States Power Co 4pp 12251 217 24x
Fiche 50-282.82/02/26.8203110528

--B203110522 Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively, deleting App B Tech Specs & inserting certain reporting requirements into App A
CLARK, R A Operating Reactors Branch 3 B2/02/26 7pp
12251 222 24x Fiche 50-282.82/02/26.8203110528

--B203110535 EIA & negative declaration re issuance of Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively
* Office of Nuclear Reactor Regulation, Director B2/02/26 3pp
12251 229 24x Fiche 50-282.82/02/26.8203110528

--B203110537 Notice of issuance & availability of Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively
CLARK, R A Operating Reactors Branch 3 B2/02/26 2pp
12251 234 24x Fiche 50-282.82/02/26.8203110528

B203150061 Advises that NRC understanding is that no technical deviations from NRC positions re IMI Item III D 3 J re in-plant iodine instrumentation, requested if understanding incorrect, formal notification should be made within 30 days
CLARK, R A Operating Reactors Branch 3 B2/03/02 MAYER, L D Northern States Power Co 2pp 12259 340 24x
Fiche 50-282.82/03/02.8203150061

B203180392 Advises that response to IMI Action Item II X 3 J reporting relief valve & safety valve failures & challenges, is acceptable Tech Specs will be required.
CLARK, R A Operating Reactors Branch 3 B2/03/02 MAYER, L D Northern States Power Co 2pp 12343 148 24x
Fiche 50-282.82/03/02.8203180392

B203190128 Advises that util 791114, B01107 & B11203 commitments to interim position, keeping purge & vent sys isolation valves closed when reactor is above cold shutdown, acceptable Spec of purge frequency & Tech Specs change requested
CLARK, R A Operating Reactors Branch 3 B2/03/08 MAYER, L D Northern States Power Co 10pp 12354 315 24x
Fiche 50-282.82/03/08.8203190128

licensees of operating plants,
* use of INPO SEE-IN

ig B2/03/09 HAUSPURG, A.
2pp 12251 031 24x

info re NUREG-0737 Items I, A 2.1 &
* reactor operator
* Response

03/17 MAYER, L. D.
24x

on Reload Licensing
listed sections
NAD-8102P, also
subj
23 Office of Nuclear
24x

dence

NRC of steps taken to
B2/81-24 &

nical Programs.
er Co. 1p 12085.256.

--B203020357 Responds to NRC B20113 ltr re violations noted in IE Insp Repts 50-282/81-24 & 50-306/81-26 Corrective actions increasing class/cor review completing assigned reviews in timely manner & verifying review reading
DLEN-ART, A Northern States Power Co B2/02/12 NORELIVS, C E Division of Engineering & Technical Programs 3pp 12085 237 24x Fiche 50-282.82/02/24.8203020357

B203160466 Forwards IE Insp Repts 50-282/B2-01 & 50-306/B2-01 on B20101-31 & notice of violation
SPESBARD, R L Division of Project & Resident Programs B2/02/24. GILBERTS, D E Northern States Power Co 2pp 12309.095 24x
Fiche 50-282.82/02/24.8203160466

--B203160471 Notice of violation from insp on B20101-31.
SPESBARD, R L Division of Project & Resident Programs. B2/03/05 1p 12309 097 24x Fiche 50-282.82/02/24.8203160466

--B203160478 IE Insp Repts 50-282/B2-01 & 50-306/B2-01 on B20101-31 Noncompliance noted Final investigative rept for LER
P-RD-B1-2J not prepared & completed as of 60-day insp following event
FEIERABEND, C D, BUROESS, B L, NELSON, R L Reactor Projects Section 2C B2/02/24 10pp 12309 098 24x
Fiche 50-282.82/02/24.8203160466

B203160348 Forwards IE Insp Repts 50-282/B2-03 & 50-306/B2-03, on B20119-22 No noncompliance noted
NORELIVS, C E Division of Engineering & Technical Programs B2/02/25 GILBERTS, D E Northern States Power Co 2pp 12306.139 24x Fiche 50-282.82/02/25.8203160348

--B203160352 IE Insp Repts 50-282/B2-03 & 50-306/B2-03, on B20119-22. No noncompliance noted Major areas inspected, two previous items of noncompliance, previous unresolved item & other open insp items
HUETER, L J, GREGOR, L R Division of Engineering & Technical Programs B2/02/22 8pp 12306.141 24x Fiche 50-282.82/02/25.8203160348

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director B2/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000.82/02/26.8203110139

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director B2/03/04. Region 3, Office of Director 1p 12213 344 24x Fiche 50-000.82/03/04.8203110079

B203110249 Forwards corrected notice of violation & corrected Page 6 to IE Insp Rept 50-282/B2-01 & 50-306/B2-01
SPESBARD, R L Division of Project & Resident Programs. B2/03/05. GILBERTS, D E Northern States Power Co 1p 12215 134 24x
Fiche 50-282.82/03/05.8203110249

--B203110251 Corrected Page 6 to IE Insp Repts 50-282/B2-01 & 50-306/B2-01
* Division of Project & Resident Programs. B2/03/05. 1p. 12215 135 24x Fiche 50-282.82/03/05.8203110249

--B203110252 Corrected notice of violation from insp on B20101-31.
SPESBARD, R L Division of Project & Resident Programs. B2/03/05 1p 12215 136 24x Fiche 50-282.82/03/05.8203110249

B203190382 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/81-25 & 50-306/81-27
NORELIVS, C E Division of Project & Resident Programs. B2/03/09. GILBERTS, D E Northern States Power Co 1p. 12347.102 24x
Fiche 50-282.82/03/09.8203190382

--B203190370 Responds to NRC B20127 ltr re violations noted in IE Insp Repts 50-282/81-25 & 50-306/81-27 Corrective actions withheld (ref 10CFR73.21).
GILBERTS, D E Northern States Power Co. B2/02/26. NORELIVS, C E Division of Engineering & Technical Inspection. 1p. 12347.103. 24x Fiche 50-282.82/03/09.8203190382.

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASTAT E-7003 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. B2/03/10 Commonwealth Edison Co. 1p. 12347.090. 24x Fiche 50-000.82/03/10.8203190235.

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director B2/03/12 Region 3, Office of Director. 1p 12349.208. 24x Fiche 50-000.82/03/12.8203190285

DUOSTAD, D Northern States Power Co 01/12/03 3pp. 11207, 200
24X Fiche 50-282, 01/12/09, 0112140076

3050383 Forwards "Effluent & Waste Disposal Semiannual Rept.
Jul-Dec 1981"
VER, L D Northern States Power Co 02/02/26 Region 3, Office
Director 1p 12132 251 24X Fiche 50-202, 02/02/26, 0203050383

303050402 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981"
VER, L D Northern States Power Co 02/02/26 7pp 12132 252 24X
Fiche 50-282, 02/02/26, 0203050383

3160498 Forwards monthly operating repts for Feb 1982.
VER, L D Northern States Power Co 02/03/12 Director's
Office, Office of Inspection and Enforcement 1p 12309 140 24X
Fiche 50-282, 02/03/12, 0203160498

303160501 Monthly operating repts for Feb 1982
DUOSTAD, D Northern States Power Co 02/03/04 8pp 12309 149
24X Fiche 50-282, 02/03/12, 0203160498

Reportable occurrences, LERs & related correspondence

3030331 Forwards LER 02-001/03L-0.
VER, L D Northern States Power Co 02/02/24 Region 3, Office
Director 1p 12098 304 24X Fiche 50-202, 02/02/24, 0203030331

303030355 LER 02-001/03L-0 on 020125, one overpower delta T summing
unit found out of spec. Caused by Foxboro Model 66RC-OL
summing unit instrument drift. Device recalibr. Evaluation
underway.
HUNSTAD, A A Northern States Power Co 02/02/24 Region 3,
Office of Director 1p 12098 305 24X Fiche 50-282, 02/02/24,
0203030355

3230502 Forwards LER 02-003/03L-0
VER, L D Northern States Power Co 02/03/12 Region 3, Office
Director 1p 12382 120 24X Fiche 50-202, 02/03/12, 0203230502

303230508 LER 02-003/03L-0 on 020209, during annual visual insp, one
steam exclusion control damper found inoperable. Caused by
failure of drive gear in Pacific Air Products Damper Model
R-35-PB. Gear replaced.
HUNSTAD, A A Northern States Power Co 02/03/12 Region 3,
Office of Director 1p 12382 121 24X Fiche 50-202, 02/03/12,
0203230508

LET 50-284 IDAHO STATE UNIV RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

130178 Ack receipt of 011113 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-284/01-01.
OHM, O D Technical Inspection Branch 01/12/14 WILSON, A E
Idaho State Univ. 1p 11565 234 24X Fiche 50-284, 01/12/14,
011130178

LET 50-285 FORT CALHOUN STATION, UNIT 1

Security, medical, emergency & fire protection plans

3030042 Releases public version of revised State of IA emergency
plan.
LTDN, J M Division of Rules and Records 02/02/23 Document
Management Branch 1p 12108 001 24X Fiche 50-285, 02/02/23,
020300042

303030048 Forwards public version of revised State of IA emergency
plan.
JONES, W C Omaha Public Power District 02/02/12 COLLINS, J T
Region 4, Office of Director 1p 12108 004 24X
Fiche 50-285, 02/02/23, 0203030048

0203310335 Releases public version of radiological emergency response
plan.
FELTON, J M Division of Rules and Records 02/03/29 Document
Management Branch 1p 12469 001 24X Fiche 50-285, 02/03/29,
0203310335

--0203310339 Forwards public version of State of NE radiological
emergency response plan for nuclear power plant incidents.
JONES, W C Omaha Public Power District 02/03/12 COLLINS, J T
Region 4, Office of Director 1p 12469 002 24X
Fiche 50-285, 02/03/29, 0203310339

--0203310343 Public version of State of NE radiological emergency
response plan for nuclear power plant incidents
* Nebraska, State of 02/03/01 225pp 12469 004 24X
Fiche 50-285, 02/03/29, 0203310339

P Operating license stage documents & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MAIDEN, I J
Kaye, Scholer, Fierman, Hays & Handler 7pp 12750 006 24X
Fiche 50-255, 01/08/04, 0203010001

--0202200294 Forwards util accident analysis re main steam line break
inside containment. Requests comment on safety concerns re
increased containment pressure & potential return to reactor
power following break inside containment.
BENARDY, V Auxiliary Systems Branch 00/01/25 NGVAK, T
Reactor Systems Branch WILDER, W Containment Systems Branch
2pp 12753 135 24X Fiche 50-000, 01/08/04, 0203010001

--0205201041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants.
MATTHEWS, P R Auxiliary Systems Branch 00/02/25 BENARDY, V
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 01/08/04, 0203010001

0201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs w/ Loss of Feedwater for
C-E NSSS." & Apps A-J in response to TMI Action Plan
Requirement II K 2.13
BASKIN, W P C-E Operating Plants Owners Group 01/12/31
EISENHUT, D D Division of Licensing 4pp 11578 024 24X
Fiche 50-255, 01/12/31, 0201130478

0203010297 Forwards request for addl info re improved in-plant iodine
instrumentation in support of NRC review of Encl 10 to Util
001231 ltr re NUREG-0737, Item III D 3.3 Response requested
within 30 days.
CLARK, R A Operating Reactors Branch 3 02/02/04 JONES, W C
Omaha Public Power District 4pp 12076 281 24X
Fiche 50-285, 02/02/04, 0203010297

0203020253 Forwards Amend 64 to License DPR-40, safety evaluation &
notice of issuance & availability. Amend revises Tech Specs
for RCS pressure-temp limits for operation through 6.1
effective full-power yrs
TOURIGNY, E G Operating Reactors Branch 3 02/02/05 JONES, W C
Omaha Public Power District 4pp 12092 174 24X
Fiche 50-285, 02/02/05, 0203020253

--0203020258 Amend 64 to License DPR-40, revising Tech Specs for RCS
pressure-temp limits for operation through 6.1 effective
full-power yrs
CLARK, R A Operating Reactors Branch 3 02/02/05 15pp
12092 178 24X Fiche 50-285, 02/02/05, 0203020253

--0203020272 Safety evaluation supporting Amend 64 to License DPR-40.
TOURIGNY, E G RANDALL, P N Office of Nuclear Reactor Regulation,
Director 02/02/05 3pp 12092 193 24X Fiche 50-285, 02/02/05,
0203020253

--B20302077 Notice of issuance & availability of Amend 64 to Licensee
SPR-43
CLARK, R A Operating Reactors Branch 3 82/02/03 2pp
12092 196 24x Fiche 50-285, 82/02/05, 820302073

B203040309 Forwards safety evaluation based on response to Generic Ltr
81-14. "Seismic Qualification of Auxiliary Feedwater Sys"
Subj to completion of four corrective actions. Qualification
is consistently w/that of other safety sys 82/02/10 JONES, W C
CLARK, R A Operating Reactors Branch 3 82/02/10 24x
Omaha Public Power District App 12130 226 24x
Fiche 50-285, 82/02/10, 8203040309

--B203040314 Safety evaluation supporting seismic qualification of
Auxiliary Feedwater Sys
TOLUICH, E G, HERRIKS, A S Operating Reactors Branch 3
82/02/10 App 12130 231 24x Fiche 50-285, 82/02/10, 8203040309

B203040407 Forwards request for addl info re adequacy of station
electric distribution sys voltage
CLARK, R A Operating Reactors Branch 3 82/02/11 JONES, W C
Omaha Public Power District App 12126 356 24x
Fiche 50-285, 82/02/11, 8203040407

B203040522 Forwards Revision 1 to request for addl info re equipment
environ qualification review Requests response within 30
days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/02/18 JONES, W C
Omaha Public Power District App 12137 119 24x
Fiche 50-285, 82/02/18, 8203040522

--B202080348 Revision 1 to request for addl info re "Equipment Environ
Qualification Review of Licensee Resolution of Outstanding
Issues From NRC Equipment Environ Qualification Safety
Evaluation Rpts & TMI Action Plan Installed Equipment"
* Franklin Institute/Franklin Research Center NRC-03-79-11B
RFI-C5257-904 R01 82/02/03 NRC - No Detailed Affiliation
Given 7pp 12137 124 24x Fiche 50-285, 82/02/18, 8203040522

B203101048 Suppls B10728 ltr & responds to B11002 & B103 ltrs re
containment purging & venting Review status of four items of
B10728 ltr & eight related areas of NUREG-0737 Item
II E 2 re containment isolation integrity, listed
CLARK, R A Operating Reactors Branch 3 82/02/24 JONES, W C
Omaha Public Power District App 12250 334 24x
Fiche 50-285, 82/02/24, 8203101048

--B203110150 Safety evaluation accepting licensee B11002 response re
long-term operability of 42-inch diameter purge valves
* Equipment Qualification Branch 82/02/24 1p 12250 338 24x
Fiche 50-285, 82/02/24, 8203110148

B203180401 Advises that TMI Action Item II E 1 i is complete w/B20123
ltr re auxiliary feedwater sys flow design basis
CLARK, R A Operating Reactors Branch 3 82/03/01 JONES, W C
Omaha Public Power District App 12343 154 24x
Fiche 50-285, 82/03/01, 8203180401

B203190172 Forwards request for addl info in response to TMI Action
Item II B 1 re RCS high point vents
CLARK, R A Operating Reactors Branch 3 82/03/04 JONES, W C
Omaha Public Power District App 12353 294 24x
Fiche 50-285, 82/03/04, 8203190172

B203230225 Forwards "Technical Evaluation Rpt for Containment Purging
& Venting During Normal Operation of Fort Calhoun Station"
Purge/vent sys design acceptable subj to implementation of
listed recommendations
LAUDENBACH, D H ECRG, Inc 82/03/04 SHUM, D H K Containment
Systems Branch 1p 12381 166 24x Fiche 50-285, 82/03/04,
8203230225

--B203230231 "Technical Evaluation Rpt for Containment Purging & Venting
during Normal Operation of Fort Calhoun Station"
LAUDENBACH, D H ECRG, Inc 82/02/28 NRC - No Detailed
Affiliation Given App 12381 167 24x Fiche 50-285, 82/03/04,
8203230225

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12291 031 24x
Fiche 50-000, 82/03/09, 8203110001

B203250023 Forwards request for addl info in response to NUREG-0737
Action Item II E 1 2 re feedwater sys initiation & flow
(safety-grade) Amend application of B1116 on hold pending
receipt of new setpoint request
CLARK, R A Operating Reactors Branch 3 82/03/09 JONES, W C
Omaha Public Power District App 12421 095 24x
Fiche 50-285, 82/03/09, 8203250023

8203170128 Notifies that installation & calibr of containment hydrogen
monitors, per NUREG-0737 Item II F 1 & 6, will be delayed until
B20101 due to damaged analyzers
JONES, W C Omaha Public Power District 82/03/10 CLARK, R A
Operating Reactors Branch 3 1p 12314 336 24x
Fiche 50-285, 82/03/10, 8203170128

B203170179 Forwards addl info re improved in-plant iodine
instrumentation for accident conditions as required by
NUREG-057B, Item 2.1.B & NUREG-0737, Item III D 3 3 per
B20204 request
JONES, W C Omaha Public Power District 82/03/12 CLARK, R A
Operating Reactors Branch 3 App 12314 114 24x
Fiche 50-285, 82/03/12, 8203170179

B203101063 Summary of B20303 meeting w/C-E owners group in Bethesda, MD
re pressurized thermal shock issue Agenda, list of attendees
& handouts encl
VIGGINO, G Operating Reactors Branch 4 82/03/12 Operating
Reactors Branch 4 App 12466 077 24x Fiche 50-000, 82/03/12,
8203101063

--B203310178 Notification of B20319 meeting w/C-E owners group in
Bethesda, MD to discuss C-E generic rept & plant specific
150-day responses re pressurized thermal shock issue
VIGGINO, G Operating Reactors Branch 4 82/02/19 STOLZ, J
Operating Reactors Branch 4 107pp 12466 082 24x
Fiche 50-000, 82/03/12, 8203310163

B203230707 Informs that, except for one document, info requested in Part
A of Franklin Research Ctr request for addl info re environ
qualification of safety-related electrical equipment was
forwarded in B20208 ltr
JONES, W C Omaha Public Power District 82/03/18 CLARK, R A
Operating Reactors Branch 3 1p 12388 213 24x
Fiche 50-285, 82/03/18, 8203230707

B203260004 Forwards request for addl info re pressurized thermal shock
& 150-day response to NRC B10021 ltr
CLARK, R A Operating Reactors Branch 3 82/03/18 JONES, W C
Omaha Public Power District App 12426 352 24x
Fiche 50-285, 82/03/18, 8203260004

B203240194 Forwards response to B20211 request for addl info re
adequacy of facility electrical distribution sys voltages.
JONES, W C Omaha Public Power District 82/03/19 CLARK, R A
Operating Reactors Branch 3 85pp 12397 011 24x
Fiche 50-285, 82/03/19, 8203240194

B203290247 Forwards proposed Tech Specs re B1113 OL amend application
correcting revision markings on Pages 2-68, 2-68a & 2-70,
adding Pages 2-65 & 2-70a & revising Pages 2-62, 2-62a,
2-64 & 2-64a to incorporate numerical changes.
JONES, W C Omaha Public Power District 82/03/22 CLARK, R A
Operating Reactors Branch 3 App 12428 298 24x
Fiche 50-285, 82/03/22, 8203290247

--B203290253 Proposed Tech Spec changes re B1113 OL amend application
incorporating numerical changes Pages 2-62, 2-62a, 2-64 &
2-64a, correcting revision indications on Pages 2-68, 2-68a &
2-70 & adding Pages 2-65 & 2-70a
* Omaha Public Power District 82/03/22 21pp 12428 300 24x
Fiche 50-285, 82/03/22, 8203290247

0 Inspection reports, IE Bulletins & correspondence

B203020675 Ack receipt of B11221 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rpt 50-285/81-28.
BROWN, G D Technical Inspection Branch 82/01/29 JONES, W C
Omaha Public Power District 1p 12079 013 24x
Fiche 50-285, 82/01/29, 8203020675

--B203020684 Responds to NRC B11125 ltr re violations noted in IE Insp
Rpt 50-285/81-28 Corrective actions: established manager-
radiological health & emergency planning position. Complete
definition of upgraded ALARA program will be done by B20601.
JONES, W C Omaha Public Power District 81/12/21 COLLINS, J T
Region 4, Dallas, Office of the Director (81/03/01) 2pp
12079 014 24x Fiche 50-285, 82/01/29, 8203020675

B203050445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." w/corrected Figure 3 & Table 1.
COLLINS, J T Region 4, Office of Director 82/02/26 Public
Service Co of Colorado 2pp 12134 138 24x Fiche: 50-000,
82/02/26, 8203050445

B203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks" for review
COLLINS, J T Region 4, Office of Director 82/03/04 Public
Service Co of Colorado 2pp 12307 034 24x Fiche: 50-000,
82/03/04, 8203160326

main AGASTAT E-7000 Series Time-Delay Relays." & IE Info
82-05. "Increasing Frequency of Drug-Related
cidents."
LLINS, J. T. Region 4, Office of Director. 82/03/10 Public
160367
03/10, 8203160367

190333 Forwards IE Info Notice 82-06. "Failure of Steam Generator
Primary Side Manway Closure Studs"
LLINS, J. T. Region 4, Office of Director 82/03/12 Public
Service Co. of Colorado 2pp 12349 204 24X Fiche 50-000.
03/12, 8203190333

230270 Forwards IE Info Notice 82-07. "Inadequate Security
Screening Programs"
LLINS, J. T. Region 4, Office of Director 82/03/16 Public
Service Co. of Colorado 2pp 12378 334 24X Fiche 50-000.
03/16, 8203230270

periodic operating reports & related correspondence

090266 Forwards semiannual effluent releases & environ operations
pt for Jul-Dec 1981 & annual operational exposures for
n-Dec 1981.
NES, W. C. Omaha Public Power District 82/02/26 Director's
Office, Office of Inspection and Enforcement 1p 12168 167. 24X
Fiche: 50-285. 82/02/26, 8203090266

03090272 Effluent releases semiannual rept, Jul-Dec 1981 & annual
operational exposures rept, Jul-Dec 1981
NES, W. C. Omaha Public Power District 82/02/26 150pp
12168: 168. 24X Fiche 50-285. 82/02/26, 8203090266

230710 Forwards monthly operating rept for Feb 1982
NES, W. C. Omaha Public Power District 82/03/12 DEYOUNG, R C
Director's Office, Office of Inspection and Enforcement 1p
089: 205. 24X Fiche: 50-285. 82/03/12, 8203230710.

03230721 Monthly operating rept for Feb 1982
SHORT, R. W. Omaha Public Power District. 82/02/28 11pp
12387: 206. 24X Fiche: 50-285. 82/03/12, 8203230710

reportable occurrences, LERs & related correspondence

230031 RO: on 820203, radiological effluent Tech Spec limit violated
r 3 minutes when radioactive gas released through
ntilation stack Cause not stated Offsite survey showed all
mple media at normal background levels
NES, W. C. Omaha Public Power District 82/02/04. COLLINS, J. T.
Region 4, Office of Director. 2pp 12390 188 24X
Fiche: 50-285. 82/02/04, 8203230031

170229 Forwards LER 81-004/03L-0
NES, W. C. Omaha Public Power District. 82/03/03. COLLINS, J. T.
Region 4, Office of Director. 1p 12319 080. 24X
Fiche: 50-285. 82/03/03, 8203170229.

03170232 LER 82-004/03L-0 on 820203, small quantity of radioactive
gas/particulate released to auxiliary bldg during routine
operation. Caused by failure of stack gas monitor RM-062 to
Alarm at appropriate setpoint due to faulty alarm module
MUELLER, R. Omaha Public Power District 82/02/05 Region 4,
Office of Director. 4pp. 12319: 081 24X Fiche: 50-285. 82/03/03,
8203170229.

170375 Forwards LER 82-003/03L-0
NES, W. C. Omaha Public Power District. 82/03/03 COLLINS, J. T.
Region 4, Office of Director. 1p. 12319 283. 24X
Fiche: 50-285. 82/03/03, 8203170375

RM-062 placed in alarm Caused by bobbin thread latching
mechanism due to dirt & grease Latch cleaned
MUELLER, R. Omaha Public Power District 81/08/27 Region 4,
Office of Director 4pp 12319 093 24X Fiche 50-285. 82/03/03,
8203170234.

8203190298 Forwards LER 82-005/03L-0
JONES, W. C. Omaha Public Power District 82/03/11 COLLINS, J. T.
Region 4, Office of Director. 1p 12349 277 24X
Fiche 50-285. 82/03/11, 8203190298

--8203190301 LER 82-005/03L-0 on 820210, at 98% power, control element 34
inserted into core Emergency Procedure EP-13, CEDM
malfunctions, implemented & power stabilized at 88% Caused
by erroneous operating instruction Instruction changed
JONES, W. C. Omaha Public Power District 82/02/22 Region 4,
Office of Director. 4pp 12349 278 24X Fiche 50-285. 82/03/11,
8203190298

8203090286 Responds to NRC 81110 ltr requesting addl info re proposed
storage of U hexafluoride Util plans to store U hexafluoride
in one of two storage areas Both areas currently undergoing
evaluation for soil load bearing capacity
JONES, W. C. Omaha Public Power District 82/02/26 CLARK, R. A.
Operating Reactors Branch 3 28pp 12632 265 24X
Fiche 50-285. 82/02/26, 8203090286

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8203100539 Forwards notice of violation for failure to comply w/820201
deadline for establishing prompt public notification per
10CFR50.34 & App E Civil penalties will be proposed for
licensees completing installation after 820301
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement 82/02/12 BAYNE, J. P. Power Authority of the State of
New York 3pp 12217 122 24X Fiche 50-286. 82/02/12, 8203100539.

--8203100545 Notice of violation for failure to comply w/820201 deadline
for establishing prompt public notification sys
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement. 82/02/12 1p 12217 125 24X Fiche 50-286.
82/02/12, 8203100539

8203050220 Notifies that each licensee must conduct separate full-scale
exercise involving state & local agencies as required by
Section IV F of App E to 10CFR50. Licensee not participating
in 820302 exercise should conduct one later in 1982
NOVAK, T. M. Assistant Director for Operating Reactors 82/02/22.
BERRY, O. I. Power Authority of the State of New York 3pp.
12142 356. 24X Fiche 50-286. 82/02/22, 8203050220

8203110467 Denies 820129 request for extension of implementation of
prompt notification sys. Info will be provided re appropriate
enforcement action.
EISENHUT, D. G. Division of Licensing 82/02/25 SINCLAIR, L. W.
Power Authority of the State of New York. 8pp. 12229. 073. 24X
Fiche 50-286. 82/02/25, 8203110467

8203080312 Informs that initial installation & testing of alert &
notification sys in all counties surrounding facility has
been completed.
BAYNE, J. P. Power Authority of the State of New York O'TOOLE, J. D.
Consolidated Edison Co of New York 82/02/26 HAYNES, R. C. Region
1, Office of Director 2pp 12154 129. 24X Fiche 50-003. 82/02/26,
8203080312

8203100444 Forwards comments on Revision 6 to 811020 security plan.
Detailed description of particular controls to be employed
at intake structures should be provided Response requested
within 45 days
VAROA, S. A. Operating Reactors Branch 1. 82/02/26 SINCLAIR, L. W.
Power Authority of the State of New York 3pp 12217 009 24X
Fiche: 50-286. 82/02/26, 8203100444

8203170424 Advises that most recent revision to emergency plan procedures document sent to NRR. Two copies of document sent to Region 1 Emergency Preparedness Section & one copy to resident inspector.
ESQMS, J. C. Power Authority of the State of New York 82/03/09
MAYNES, R. C. Region 1, Office of Director 1p 12316 324 24x
Fiche 50-285, 82/03/09, 8203170424

8203290143 Requests extension until 820701 for implementing or requesting exemption from App R & Section III G fire protection requirements. Addl time needed to review Section III G study. Analysis for safe shutdown capability encl.
DAYNE, J. P. Power Authority of the State of New York 82/03/19
VARGA, S. A. Operating Reactors Branch 1 7pp 12430 247 24x
Fiche 50-285, 82/03/19, 8203290143

G Adjudicatory correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEEN, T. J.
Way, Brancher, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-286, 81/08/04, 8203010001

--7911120399 Recommends systematic interaction investigation by interdisciplinary team investigation to include interactions within interconnected electrical or mechanical complexes.
CARBON, M. W. ACRS - Advisory Committee on Reactor Safeguards
79/10/12 COSSICK, L. V. Office of the Executive Director for Operations 3pp 12776 297 24x Fiche 50-000, 81/08/04, 8203010001

8203040444 Answer opposing R Messinger 820205 petition to amend 811106 petition to intervene. Petition untimely under ASLB orders & fails to establish chain of authority for interested state intervention requirements. Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York 82/02/22
Atomic Safety and Licensing Board Panel 8pp 12114 105 24x
Fiche 50-247, 82/02/22, 8203040444

8203040400 Reply opposing UCS/NY PIRQ 820209 motion for discovery & entry onto land. Discovery not available against State of NY, motion premature since petitions to intervene not ruled on & significant logistical problems exist w/ Certificate of Svc.
FRCHER, M. A. New York, State of 82/02/23 Atomic Safety and Licensing Board Panel 9pp 12114 134 24x Fiche 50-247, 82/02/23, 8203040400

8203030278 Answer opposing UCS/NY PIRQ 820209 motion for discovery & entry onto land. Motion beyond ASLB jurisdiction, premature & seeks discovery against nonparties. No basis exists for motion. Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York LEVIN, J. J.
Power Authority of the State of New York LEVIN, J. J. Morgan Associates 82/02/24 Union of Concerned Scientists 23pp 12102 351 24x Fiche 50-247, 82/02/24, 8203030278

8203040387 Forwards licensee answers to UCS/NY PIRQ discovery motion per request w/o encl.
PIKUS, D. H. Shea & Gould PIKUS, D. H. Power Authority of the State of New York PIKUS, D. H. Consolidated Edison Co. of New York
82/02/24 CARTER, L. J. Atomic Safety and Licensing Board Panel 1p 12114 280 24x Fiche 50-247, 82/02/24, 8203040387

8203010156 Response to NY City Council 820205 petition for leave to amend position to intervene to add addl signatories. NRC does not object to add signatories but petition deficient re interventions as interested state. Certificate of Svc encl.
MCQUARRIE, H. J. Hearing Branch 1 82/02/25 Atomic Safety and Licensing Board Panel 7pp 12069 001 24x Fiche 50-247, 82/02/25, 8203010156

8203010170 Motion for approval of encl unexecuted stipulations re UCS/NY PIRQ motions for discovery & to permit entry onto land. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2 82/02/25 Atomic Safety and Licensing Board Panel 10pp 12070 203 24x Fiche 50-247, 82/02/25, 8203010170

8203050236 NY State Assembly Special Committee on Nuclear Power Safety response to NRC & licensee replies to petitioners answers to opposition to petitions to intervene. ASLB should consider accident consequences & emergency planning first.
ROFFE, A. S. New York, State of 82/02/26 Atomic Safety and Licensing Board Panel 23pp 12136 227 24x Fiche 50-247, 82/02/26, 8203050236

8203030251 Memorandum re ASLB 820226 discovery ruling re petitioners observation of emergency planning drill. ASLB ruling should not be certified to Commission. Alternatively, if ruling certified, argument should be heard w/ Certificate of Svc.
BLUM, J. Union of Concerned Scientists BLUM, J. MOLT, J. Public Interest Research Group, New York 82/03/01 Commissioners 15pp 12103 108 24x Fiche 50-247, 82/03/01, 8203030251

8203030306 Application for certification, referral to Commission & stay of ASLB ruling on UCS/NY PIRQ motion for discovery & to permit entry onto land. ASLB lacks jurisdiction. Certificate of Svc & distribution list encl.
BRANDENBURG, B. Consolidated Edison Co. of New York 82/03/01
Atomic Safety and Licensing Board Panel 12pp 12161 001 24x
Fiche 50-247, 82/03/01, 8203030306

--8203090015 Certificate of Svc re licensee application for certification & referral to Commission & for stay of Board ruling on UCS-NY PIRQ motion for discovery & to permit entry upon land in control of licensees & interested states.
CZAJA, R. F. Consolidated Edison Co. of New York CZAJA, R. F. Authority of the State of New York 82/03/01 App 12161 001 24x Fiche 50-247, 82/03/01, 8203030306

8203040317 Memorandum & order granting UCS/NY PIRQ 820209 motion for discovery & to observe 820303 emergency planning exercise from control room. Stipulations will be approved when signed copies filed.
PARIS, D. H., SHON, F. J., CARTER, L. J. Atomic Safety and Licensing Board Panel 82/03/01 Power Authority of the State of New York 12115 055 24x Fiche 50-247, 82/03/01, 8203040317

8203030301 Emergency application for relief from ASLB oral discovery ruling permitting intervenor observation of emergency response exercise. Certificate of Svc encl.
BRANDENBURG, B. Consolidated Edison Co. of New York LEVIN, J. J.
Power Authority of the State of New York LEVIN, J. J. Morgan Associates 82/03/02 Commissioners 12pp 12098 316 24x
Fiche 50-247, 82/03/02, 8203030301

--8203030306 Application for certification, referral to Commission & stay of ASLB ruling on UCS/NY PIRQ motion for discovery & to permit entry onto land. ASLB lacks jurisdiction.
BRANDENBURG, B. Consolidated Edison Co. of New York MORGAN, C. Power Authority of the State of New York MORGAN, C. Morgan Associates 82/03/01 Atomic Safety and Licensing Board Panel 12pp 12098 354 24x Fiche 50-247, 82/03/02, 8203030301

8203040003 Response opposing ASLB certification of ruling that petitioners be allowed in control room during emergency planning exercise. Commission should not accept referral of question. Certificate of Svc encl.
MOORE, J. E. Hearing Branch 2 82/03/02 Commissioners 14pp 12117 239 24x Fiche 50-247, 82/03/02, 8203040003

8203040294 Memorandum & order denying licensee 820301 application for stay of ASLB 820301 order allowing petitioners to observe emergency planning exercise from control room. Certification denied but request for referral granted.
PARIS, D. H., SHON, F. J., CARTER, L. J. Atomic Safety and Licensing Board Panel 82/03/02 Power Authority of the State of New York 12115 085 24x Fiche 50-247, 82/03/02, 8203040294

8203040311 Order staying effect of ASLB discovery ruling allowing petitioners presence in control room during 820303 emergency planning exercise. Stay does not effect ASLB approved stipulation. Rationale to follow.
CHILK, B. J. Office of the Secretary of the Commission 82/03/02 Atomic Safety and Licensing Board Panel 2pp 12115 053 24x
Fiche 50-247, 82/03/02, 8203040311

8203160080 Staff requirements memo re Commission approval of order staying effect of ASLB discovery order granting UCS/NY PIRQ request for entry onto land to observe 820303 emergency planning exercise.
CHILK, B. J. Office of the Secretary of the Commission 82/03/02 BICKWITT, L. Office of the General Counsel 1p 12311 169 24x
Fiche 50-247, 82/03/03, 8203160080

8203050367 Requests to make statement at next scheduled meeting.
* Affiliation Unknown 82/03/04, CARTER, L. J. Atomic Safety and Licensing Board Panel 1p 12133 085 24x Fiche 50-247, 82/03/04, 8203050367

8203080126 Memorandum advising of L.J. Carter address changes.
CARTER, L. J. Atomic Safety and Licensing Board Panel 82/03/04 12153 150 24x Fiche 50-247, 82/03/04, 8203080126

--B203100371 Stipulation re UCS/NY PIR0 motion for discovery & to permit entry onto land to observe B20303 emergency planning exercise
THORSEN, E D Rockland County, NY. POTTERFIELD, A Public Interest Research Group, New York POTTERFIELD, A Potterfield, A
B2/02/26 2pp. 12186 324 24X Fiche 50-247, B2/03/05, B203100362

B203160172 Answer supporting NRC B20210 motion to strike UCS/NY PIR0 "six questions" objections or, alternatively, motion for time to reply UCS/NY PIR0 lacks standing to file objections due to failure to comply w/ASLB procedures w/certificate of Svc BRANDENBURG, D Consolidated Edison Co. of New York MORGAN, C Power Authority of the State of New York MORGAN, C Morgan Associates B2/03/05 Atomic Safety and Licensing Board Panel
9pp 12302 031. 24X Fiche 50-247, B2/03/05, B203160172

B203120240 Memorandum & order approving stipulations & requesting info Lists procedures to be followed by NRC & licensees in preserving documents.
CARTER, L J, PARIS, D H Atomic Safety and Licensing Board Panel
B2/03/10 4pp. 12248 329. 24X Fiche 50-247, B2/03/10, B203120240

B203220127 NY City Council reply to NRC & licensee response to petition to amend petition to intervene. Amended petition satisfies requirements for admission of interested state as party.
MESSINGER, R New York, NY B2/03/12 Atomic Safety and Licensing Board Panel
4pp. 12362 100 24X Fiche 50-247, B2/03/12, B203220127

B203250316 Motion for expedited order on standing & commencing discovery
POTTERFIELD, A., HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists. B2/03/22 Atomic Safety and Licensing Board Panel
2pp 12413 262 24X Fiche 50-247, B2/03/22, B203250316

B203250385 Motion to strike licensee B20305 answer to NRC motion to strike UCS/NY PIR0 B20129 objection to NRC & licensee statements of position on six Commission questions
POTTERFIELD, A., HOLT, J Public Interest Research Group, New York BLUM, J Union of Concerned Scientists. B2/03/22 Atomic Safety and Licensing Board Panel
2pp. 12411 221. 24X Fiche 50-247, B2/03/22, B203250385

B203250183 Memorandum & order scheduling B20413-14 second special prehearing conference in White Plains, NY.
PARIS, D H, SHON, F. J. Atomic Safety and Licensing Board Panel.
B2/03/23 2pp. 12415 036. 24X Fiche 50-247, B2/03/23, B203250183

B203310216 Memorandum & order denying licensee B11125 motion for stay of Commission B10108 & 0918 orders or for dismissal of proceeding or alternatively, for certification to Commission.
ASLB does not have jurisdiction to issue stay.
PARIS, D H, SHON, F. J., CARTER, L J Atomic Safety and Licensing Board Panel. B2/03/29. Consolidated Edison Co. of New York 4pp. 12459 198 24X Fiche 50-247, B2/03/29, B203310216.

H General correspondence

B203110201 Requests facility be shut down until workable evacuation plan has been devised
HINES, K. R. Affiliation Unknown. B2/02/04. NRC - No Detailed Affiliation Given. 1p. 12212 190 24X Fiche 50-247, B2/02/04, B203110201.

B203110197 Requests facilities be shut down.
WARD, A. B. Affiliation Unknown. B2/02/05 CARTER, L J Atomic Safety and Licensing Board Panel. 2pp. 12212 184 24X Fiche 50-247, B2/02/05, B203110197.

B203050368 Requests DLs be revoked.
PEZZANO, A. Affiliation Unknown. B2/02/16. CARTER, L J Atomic Safety and Licensing Board Panel. 1p. 12133 084. 24X Fiche 50-247, B2/02/16, B203050368.

O Advisory Committee on Reactor Safeguards reports & correspondence

B203110284 Summarizes ACRS B20304-06 meeting re licensee proposal to perform sys interactions study Util should conduct proposed walkdown phase of study during upcoming plant shutdown for refueling
SHEWMON, P ACRB - Advisory Committee on Reactor Safeguards
B2/03/09 PALLADINO, N J Commissioners 2pp 12216 033 24X Fiche 50-286, B2/03/09, B203110284

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records B1/08/04 MAUDEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-296, B1/08/04, B203010001

--B009150625 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by B00319 & remaining info by B00601
MATTISON, R J Division of Safety Technology B0/03/05 EISENHUT, D O Division of Licensing 4pp 12761 031 24X Fiche 50-286, B1/08/04, B203010001

--B009281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NBSS plants
MATTHEWS, P R Auxiliary Systems Branch B0/02/25 BENARDYA, V Auxiliary Systems Branch 14pp 12760 329. 24X Fiche 50-000, B1/08/04, B203010001

--B007030137 Discusses schedule for implementation of Task 1 F of IMI action plan Similar new QA requirements will be implemented for facility reviews
HAASB, W P Quality Assurance Branch B0/04/04 BENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12765 010 24X Fiche 50-000, B1/08/04, B203010001

--B011200260 Discusses need to establish firm schedule re util plans to conduct sys interaction study Target date of Apr 1981 is not realistic. Program is vital step before initiating proposed LWR plant pilot program
BTDLZ, J F Systems Interaction Branch B0/11/05 VAROA, S A Operating Reactors Branch 1 1p 12778 051. 24X Fiche 50-000, B1/08/04, B203010001

--B011210646 Provides main points re status & prognosis of forthcoming sys interaction review discussed during B01106 telcon w/0 Mulverline of PABNY.
BTDLZ, J F Systems Interaction Branch. B0/11/10 ROSS, D Division of Systems Integration (pre B11005) RUBENSTEIN, L Assistant Director for Core & Containment Systems. NOVAK, T Assistant Director for Operating Reactors 2pp 12778 041. 24X Fiche 50-000, B1/08/04, B203010001

--B012240088 Forwards draft std order for DOE work "Indian Point 2 - Sys Interaction Evaluation." to San Francisco Operations Dfc for approval Statement of work encl
ROSB, D F Division of Systems Integration (pre B11005) FIN A-0405-1 B0/11/07 LAORDNE, J G Energy, Dept. of. Bpp 12778 043 24X Fiche 50-000, B1/08/04, B203010001

B202040353 Advises that audit of B00811 ltr indicates facility design & operation does not meet requirements of 10CFR20 & 30 & B00211 confirmatory order NRC will continue to conduct detailed reviews
VAROA, S A Operating Reactors Branch 1 B2/01/19 BERRY, G. I. Power Authority of the State of New York 3pp 11837 012 24X Fiche 50-286, B2/01/19, B202040353.

820220713 Forwards safety evaluation of control room habitability based on review of 810323 & 0720 ltrs. per NUREG-0737 Item 11 D 3.4 Physical plant rads should be completed during Cycle 4/5 refueling outage. per 811231 commitment.
VARQA, S A Operating Reactors Branch 1 82/01/27 DERRY, G 1
Power Authority of the State of New York 3pp 12013 152 24X
Fiche 50-286, 82/01/27, 820220713

8205030044 Discusses facility sys interaction program & NRC plans for sys interaction reviews at all plants. per JJ Ray 820108 memo
DIERCKS, W J Office of the Executive Director for Operations
82/02/12 SWEHNDON, P ACRES - Advisory Committee on Reactor
Safety 3pp 12109 091 24X Fiche 50-286, 82/02/12, 8203030044

--8203030051 Forwards summary & status rept for 810724 meeting w/uttl & Ebasco on proposed facility sys interaction program List of attendees, detailed meeting agenda, photographs & related info encl
COYRAN, J H Reliability & Risk Assessment Branch 81/10/20
THADANI, A Reliability & Risk Assessment Branch 35pp.
12109 074 24X Fiche 50-286, 82/02/12, 8203030044

8203040274 Requests support for operator shift personnel 820317 & 18 workshops in Boston. MA Workshops provide opportunity for operating experience info exchange Boston workshop will include Region 1 plants Response requested by 820226
EISENHUT, D O Division of Licensing 82/02/12 BERRY, G T Power
Authority of the State of New York 3pp 12138 046 24X
Fiche 50-286, 82/02/12, 8203040274

8203030032 Forwards Amend 42 to License DPR-64 & notice of issuance & availability Amend revises Tech Specs to allow reorganization of safety review committee
VARQA, S A Operating Reactors Branch 1 82/02/17 DERRY, G T
Power Authority of the State of New York 3pp 12325 179 24X
Fiche 50-286, 82/02/17, 8203030032

--8203030033 Amend 42 to License DPR-64, revising Tech Specs to allow reorganization of safety review committee
VARQA, S A Operating Reactors Branch 1 82/02/17 8pp
12325 182 24X Fiche 50-286, 82/02/17, 8203030032

--8203030036 Notice of issuance & availability of Amend 42 to License DPR-64
VARQA, S A Operating Reactors Branch 1 82/02/17 2pp
12325 190 24X Fiche 50-286, 82/02/17, 8203030032

8203050225 Advises that review of uttl submittal re adequacy of station electrical distribution sys voltage analysis found to be acceptable w/conditions Verification test of sys voltages, transient voltage analysis of motors & Tech Specs required.
VARQA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W
Power Authority of the State of New York 10pp, 12142 328, 24X
Fiche 50-286, 82/02/19, 8203050225

--8203050232 "Adequacy of Station Electrical Distribution Sys Voltages"
WEBER, D A EGO, Inc FIN A-6429 EGO-EN-5491 81/07/31 20pp
12142 337 24X Fiche 50-286, 82/02/19, 8203050225

8203180065 Requests formal notification within 30 days that no technical deviations have been requested from NUREG-0737 Item 11 D 3.3 re improved in-plant iodine instrumentation under accident conditions
VARQA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W
Power Authority of the State of New York 2pp 12338 106 24X
Fiche 50-286, 82/02/19, 8203180065

8203100433 Forwards request for addl info re environ qualification of safety-related electrical equipment info should be submitted in 30 days.
VARQA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W
Power Authority of the State of New York 3pp 12194 163 24X
Fiche 50-286, 82/02/25, 8203100433

8203120350 Forwards request for addl info re TMI Action Item 11 D 1, "RCS High Point Vents" Questions re proposed operating guidelines for RCS vent usage should be resolved generically through owners groups
VARQA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W
Power Authority of the State of New York 4pp 12255 237, 24X
Fiche 50-286, 82/02/25, 8203120350

8203180193 Board Notification 82-20 forwards comments from consultants re preliminary review findings associated w/evaluation of probabilistic safety study
NDVAM, T M Assistant Director for Operating Reactors 82/03/03
Atomic Safety and Licensing Board Panel 4pp 12343 010 24X
Fiche 50-247, 82/03/03, 8203180193

--8203180175 Forwards review comments & memo re Zion probabilistic safety study
DARR, R A Brookhaven National Laboratory 82/01/15 THADANI, A
Reliability & Risk Assessment Branch 34pp 12343 014 24X
Fiche 50-247, 82/03/03, 8203180193

--8203180198 Forwards needs "BNL Peer Review of Zion Probabilistic Study" & "On Two-Stage Bayesian Procedure for Determining Plant-Specific Frequencies for Initiating Events"
DARR, R A Brookhaven National Laboratory 82/02/22 THADANI, A
Reliability & Risk Assessment Branch 48pp 12343 048 24X
Fiche 50-247, 82/03/03, 8203180193

8203190187 Informs that NUREG-0737, Item 11 K 3.3 re reporting relief valve & safety valve failures & challenges, considered resolved based on uttl 811230 & 820106 responses
VARQA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W
Power Authority of the State of New York 2pp 12309 368 24X
Fiche 50-286, 82/03/04, 8203190187

8203290161 Advises that no further review of TMI Action Plan Item 11 K 3.3, "Reporting Relief Valve Failures & Challenges," is planned based on uttl commitment made in 801230 & 820106 ltrs
VARQA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W
Power Authority of the State of New York 2pp 12442 345 24X
Fiche 50-286, 82/03/04, 8203290161

8203110093 Forwards probabilistic safety study, Vols 1-12
OTTOLE, J D Power Authority of the State of New York, N'TOOLE
Consolidated Edison Co. of New York 82/03/05 DENISON, H R
of Nuclear Reactor Regulation, Director 3pp 12193 001 24X
Fiche 50-247, 82/03/05, 8203110093

--8203110004 Probabilistic safety study, Vols 1-12 Four oversite draft encl Aperture cards are available in PDR
* Power Authority of the State of New York * Consolidated
Edison Co. of New York 82/03/05 2,700pp 12193 006 24X
Fiche 50-247, 82/03/05, 8203110004

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO GEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co. of New York 2pp 12251 031, 24X
Fiche 50-080, 82/03/09, 8203110001

8203220359 Forwards Revision 7 to "Plant Heatup From Cold Shutdown Condition," & Revision 3 to "Auxiliary Feedwater Sys Operation," per NUREG-0737 Item 11.E 1.2 & confirms 820310 discussion re scheduled maint of flow transmitters.
BRUNS, J C Power Authority of the State of New York 82/03/15
VARQA, S A Operating Reactors Branch 1 2pp 12365 127 24X
Fiche 50-286, 82/03/15, 8203220359

--8203220361 Revision 7 to "Plant Heatup From Cold Shutdown Condition" & Revision 3 to "Auxiliary Feedwater Sys Operation"
* Power Authority of the State of New York, 80/04/22 14pp
12365 128 24X Fiche 50-286, 82/03/15, 8203220359

--8203220365 Revision 3 to "Auxiliary Feedwater Sys Operation"
* Power Authority of the State of New York, 80/04/01, 8pp
12365 143 24X Fiche 50-286, 82/03/15, 8203220359

8203250004 Forwards request for addl info re Guidelines 1.2.4 & 5 NUREG-0612, control of heavy loads Schedule for responses should be submitted in 30 days.
VARQA, S A Operating Reactors Branch 1 82/03/15 SINCLAIR, L W
Power Authority of the State of New York 4pp 12421 056 24X
Fiche 50-286, 82/03/15, 8203250004

8203300120 Responds to NRC 820219 ltr re request for schedule for reporting results of verification test of sys voltages & transient voltage analysis of motors Tests scheduled during & after refueling outage Results expected in 90 days.
BAYNE, J P Power Authority of the State of New York 82/03/24
VARQA, S A Operating Reactors Branch 1 2pp 12448 360, 24X
Fiche 50-286, 82/03/24, 8203300120

8203310247 Submits response to NRC 810929 ltr re TMI Action Item 11 D 1 A, "Safety & Relief Valves Test" Testing of valves done by EPRI & repts documenting results have been sent
BAYNE, J P Power Authority of the State of New York 82/03/25
VARQA, S A Operating Reactors Branch 1 3pp 12455 133 24X
Fiche 50-286, 82/03/25, 8203310247

Q. Inspection reports, IE Bulletins & correspondence

8203100539 Forwards notice of violation for failure to comply w/820201 deadline for establishing prompt public notification per 10CFR50.54 & App E Civil penalties will be proposed for licensees completing installation after 820301
DEVOUNO, R C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12217 122 24X Fiche 50-286, 82/02/12, 8203100539

--8203100545 Notice of violation for failure to comply w/820201 deadline for establishing prompt public notification sys
DEVOUNO, R C. Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12217 125 24X Fiche 50-286, 82/02/12, 8203100539

82033050404 Forwards IE Insp Rept 50-286/81-14 on 811022-23 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/15
BRONS, J C Power Authority of the State of New York 2pp 12137 049 24X Fiche 50-286, 82/02/16, 82033050404

--82033050405 IE Insp Rept 50-286/81-14 on 811022-23 No noncompliance noted. Major areas inspected radiation protection during outage to clean & repair steam generators
FLUM, E E, COLLINS, D J, KNAPP, P J Region 1, Office of Director 82/02/05 8pp 12137 051 24X Fiche 50-286, 82/02/16, 82033050404

8203120144 Forwards IE Insp Rept 50-286/81-15 on 811026-30 & notice of violation. Notice & rpt withheld (ref 10CFR73.21)
MARTIN, T T Division of Engineering & Technical Programs 82/02/23
BRONS, J C Power Authority of the State of New York 2pp 12247 177 24X Fiche 50-286, 82/02/23, 8203120144

8203160513 Forwards IE Insp Rept 50-286/82-01 on 820116-0215 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/02/24
BRONS, J C Power Authority of the State of New York 2pp 12309 131 24X Fiche 50-286, 82/02/24, 8203160513

--8203160531 Notice of violation from Insp on 820116-0215
STAROSTECKI, R Division of Project & Resident Programs 82/02/24 1p 12309 133 24X Fiche 50-286, 82/02/24, 8203160513

--8203160535 IE Insp Rept 50-286/82-01 on 820116-0215 Noncompliance noted failure to perform safety evaluation for changes for sys valve lineups
KENNY, T, REBELDOWSKI, T, BAUNACK, W Division of Project & Resident Programs 82/02/19 14pp 12309 134 24X Fiche 50-286, 82/02/24, 8203160513

8203100612 Lists submittals which will be supplied to contractors for review of inservice Insp relief requests Proposed Insp interval is Dec 1979 to Apr 1983
VAROA, B A. Operating Reactors Branch 1 82/02/25 SINCLAIR, L W Power Authority of the State of New York 3pp 12217 162 24X Fiche 50-286, 82/02/25, 8203100612

82033030153 Forwards "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage," per 820222 discussion.
BAYNE, J P Power Authority of the State of New York 82/02/26
VAROA, B A. Operating Reactors Branch 1 2pp 12106 308 24X Fiche 50-286, 82/02/26, 82033030153

--82033030156 "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage" * Power Authority of the State of New York 82/02/26 9pp 12106 310 24X Fiche 50-286, 82/02/26, 82033030153

82033050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C. Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co. of New York 3pp 12134 177 24X Fiche 50-000, 82/02/26, 82033050440

82033090344 Act receipt of 820208 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-286/81-05
HAYNES, R C. Region 1, Office of Director 82/02/26 BRONS, J C Power Authority of the State of New York 1p 12162 259 24X Fiche 50-286, 82/02/26, 82033090344

--82033090352 Responds to NRC 81119 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-286/81-05
Corrective actions improvement actions for Items 1, 2, 5, 6, 7 & 9 as described in App A of 811222 ltr are complete
BRONS, J C Power Authority of the State of New York 82/02/08
HAYNES, R C. Region 1, Office of Director 1p 12162 260 24X Fiche 50-286, 82/02/26, 82033090344

8203090209 Advises that response to 820121 request for addl info re PWR main steam line break w/continued feedwater addition, per IE Bulletin 80-04, will be submitted 820531
BAYNE, J P Power Authority of the State of New York 82/03/03
MARRONI, Operating Reactors Branch 1 2pp 12165 153 24X Fiche 50-286, 82/03/02, 8203090209

8203220490 Requests addl info re inservice insp program Response required within 30 days of date of ltr
VAROA, B A. Operating Reactors Branch 1 82/03/04 SINCLAIR, L W Power Authority of the State of New York 4pp 12374 182 24X Fiche 50-286, 82/03/04, 8203220490

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required
HAYNES, R C. Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co. of New York KAY, J A Yankee Atomic Electric Co. WOLFEVER, E J Duquesne Light Co 5pp 12452 064 24X Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks." No written response required
HAYNES, R C. Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York KAY, J A Yankee Atomic Electric Co. WOLFEVER, E J Duquesne Light Co 8pp 12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGSTAT E-7030 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R C. Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York KAY, J A Yankee Atomic Electric Co. WOLFEVER, E J Duquesne Light Co 5pp 12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R C. Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co. of New York SMITH, R L Vermont Yankee Nuclear Power Corp KAY, J A Yankee Atomic Electric Co 5pp 12455 073 24X Fiche 50-000, 82/03/16, 8203310361

R. Periodic operating reports & related correspondence

8203310463 Forwards monthly operating rept for Aug 1981
BRONS, J C Power Authority of the State of New York 81/09/14, Office of Management and Program Analysis 1p 12453 078 24X Fiche 50-286, 81/09/14, 8203310463

--8203310467 Monthly operating rept for Aug 1981
CONNELL, C Power Authority of the State of New York 81/07/04 6pp 12453 079 24X Fiche 50-286, 81/07/14, 8203310463

8203310456 Forwards monthly operating rept for Sept 1981
BRONS, J C Power Authority of the State of New York 81/10/15, Office of Management and Program Analysis 1p 12452 213 24X Fiche 50-286, 81/10/15, 8203310456

--8203310460 Monthly operating rept for Sept 1981
CONNELL, C Power Authority of the State of New York 81/10/07 6pp 12452 214 24X Fiche 50-286, 81/10/15, 8203310456

8203190379 Forwards monthly operating rept for Jan 1982
BRONS, J C Power Authority of the State of New York 82/02/08, Office of Management and Program Analysis 1p 12351 039 24X Fiche 50-286, 82/02/08, 8203190379

--8203190385 Monthly operating rept for Jan 1982
AUTERINO, L Power Authority of the State of New York 82/02/01 6pp 12351 040 24X Fiche 50-286, 82/02/08, 8203190379

82033030352 Forwards summary rept of personnel radiation exposure by work & job function per Tech Specs for Jan-Dec 1981
BRONS, J C Power Authority of the State of New York 82/02/23
HAYNES, R C. Region 1, Office of Director 2pp 12098 272 24X Fiche 50-286, 82/02/23, 82033030352

8203250223 Forwards Table 2A, "Liquid Effluents-Summation of All Releases," for inclusion in semiannual effluent & waste disposal rept for Jul-Dec, 1981
BRONS, J C Power Authority of the State of New York 82/03/12
HAYNES, R C. Region 1, Office of Director 1p 12414 264 24X Fiche 50-286, 82/03/12, 8203250223

--8203250228 Table 2A, "Liquid Effluents-Summation of All Releases, Jul-Dec, 1981" for inclusion in semiannual effluent & waste disposal rept
* Power Authority of the State of New York 82/03/12 1p 12414 265 24X Fiche 50-286, 82/03/12, 8203250223

8203220713 Forwards safety evaluation of control room habitability
based on review of 810323 & 0720 ltrs per NUREG-0737 Item
11 D 3 4 Physical plant mcds should be completed during
Cycle 4/5 refueling outage, per 811231 commitment
VARQA, S A Operating Reactors Branch 1 82/01/27 BERRY, Q 1
Power Authority of the State of New York 3pp 12013 152 24X
Fiche 50-286, 82/01/27, 8203220713

8203036044 Discusses facility sys interaction program & NRC plans for
sys interaction reviews at all plants, per JJ Ray 821018
memo
DIRCS, W J Office of the Executive Director for Operations
82/02/12 SHEWM, P ACBS - Advisory Committee on Reactor
Safety 3pp 12109 091 24X Fiche 50-286, 82/02/12, 8203036044

--8203030051 Forwards summary & status report for 810724 meeting w/util &
Essex on proposed facility sys interaction program List of
attendees, detailed meeting agenda, vie-grams & related info
encl
COMRAH, J H Reliability & Risk Assessment Branch 81/10/20
THADANI, A Reliability & Risk Assessment Branch 35pp
12109 094 24X Fiche 50-286, 82/02/12, 8203030051

8203040274 Requests support for operator shift personnel 820317 & 18
workshops in Boston, MA Workshops provide opportunity for
operating experience info exchange Boston workshop will
include Region 1 plants Response requested by 820226
EISENHUT, D G Division of Licensing 82/02/12 BERRY, Q T Power
Authority of the State of New York 3pp 12138 046 24X
Fiche 50-286, 82/02/12, 8203040274

8203030032 Forwards Amend 42 to License DPR-64 & notice of issuance &
availability Amend revises Tech Specs to allow
reorganization of safety review committee
VARQA, S A Operating Reactors Branch 1 82/02/17 BERRY, G T
Power Authority of the State of New York 3pp 12325 179 24X
Fiche 50-286, 82/02/17, 8203030032

--8203030033 Amend 42 to License DPR-64, revising Tech Specs to allow
reorganization of safety review committee
VARQA, S A Operating Reactors Branch 1 82/02/17 8pp
12325 182 24X Fiche 50-286, 82/02/17, 8203030033

--8203030036 Notice of issuance & availability of Amend 42 to License
DPR-64
VARQA, S A Operating Reactors Branch 1 82/02/17 2pp
12325 190 24X Fiche 50-286, 82/02/17, 8203030036

8203050225 Advises that review of util submitted re adequacy of station
electrical distribution sys voltage analysis found to be
acceptable w/conditions Verification test of sys voltages,
transient voltage analysis of motors & Tech Specs required
VARQA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W
Power Authority of the State of New York 10pp 12142 328 24X
Fiche 50-286, 82/02/19, 8203050225

--8203050232 "Adequacy of Station Electrical Distribution Sys Voltages"
WEBER, D A EOLG, Inc FIN A-6429 EGO-EA-3491 81/07/31 20pp
12142 337 24X Fiche 50-286, 82/02/19, 8203050232

8203180065 Requests formal notification within 30 days that no
technical deviations have been requested from NUREG-0737
Item 11 D 3 3 re improved in-plant iodine instrumentation
under accident conditions
VARQA, S A Operating Reactors Branch 1 82/02/19 SINCLAIR, L W
Power Authority of the State of New York 2pp 12338 106 24X
Fiche 50-286, 82/02/19, 8203180065

8203100433 Forwards request for addl info re environ qualification of
safety-related electrical equipment Info should be submitted
in 30 days
VARQA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W
Power Authority of the State of New York 3pp 12194 163 24X
Fiche 50-286, 82/02/25, 8203100433

8203120350 Forwards request for addl info re IMI Action Item II B 1,
"RCB High Point Vents" Questions re proposed operating
guidelines for RCB vent usage should be resolved generically
through owners groups
VARQA, S A Operating Reactors Branch 1 82/02/25 SINCLAIR, L W
Power Authority of the State of New York 4pp 12295 237 24X
Fiche 50-286, 82/02/25, 8203120350

8203180193 Board Notification 82-20 forwards comments from consultants
re preliminary review findings associated w/revaluation of
probabilistic safety study
NOVAK, T M Assistant Director for Operating Reactors 82/03/03
Atomic Safety and Licensing Board Panel 4pp 12343 010 24X
Fiche 50-247, 82/03/03, 8203180193

--8203180195 Forwards review comments & memo re probabilistic safety
study
BARI, R A Brookhaven National Laboratory 82/01/15 THADANI, A
Reliability & Risk Assessment Branch 34pp 12343 014 24X
Fiche 50-247, 82/03/03, 8203180195

--8203180198 Forwards memo "BNL Peer Review of Zion Probabilistic Safety
Stud." & "On Two-Stage Bayesian Procedure for Determining
Plant-Specific Frequencies for Initiating Events."
BARI, R A Brookhaven National Laboratory 82/02/22 THADANI, A
Reliability & Risk Assessment Branch 48pp 12343 048 24X
Fiche 50-247, 82/03/03, 8203180198

8203150189 Informs that NUREG-0737, Item 11 K 3 3 re reporting relief
valve & safety valve failures & challenges, considered
resolved based on util 811230 & 820106 responses
VARQA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W
Power Authority of the State of New York 2pp 12309 308 24X
Fiche 50-286, 82/03/04, 8203150189

8203290161 Advises that no further review of IMI Action Plan Item
11 K 3 3, "Reporting Relief Valve Failures & Challenges,"
is planned based on util commitment made in 801230
& 820106 ltrs
VARQA, S A Operating Reactors Branch 1 82/03/04 SINCLAIR, L W
Power Authority of the State of New York 2pp 12442 346 24X
Fiche 50-286, 82/03/04, 8203290161

8203110003 Forwards probabilistic safety study, Vols 1-12
D'TOULE, J D Power Authority of the State of New York D'TOULE, J D
Consolidated Edison Co of New York 82/03/05 DENTON, H R Office
of Nuclear Reactor Regulation, Director 5pp 12195 001 24X
Fiche 50-247, 82/03/05, 8203110003

--8203110004 Probabilistic safety study, Vols 1-12 Four oversize drawings
encl Aperture cards are available in PDR
* Power Authority of the State of New York * Consolidated
Edison Co of New York 82/03/05 2,700pp 12195 006 24X
Fiche 50-247, 82/03/05, 8203110004

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203220359 Forwards Revision 7 to "Plant Heatup From Cold Shutdown
Condition." & Revision 3 to "Auxiliary Feedwater Sys
Operation." per NUREG-0737 Item 11 E 1 2 & confirms 820310
discussion re scheduled maint of flow transmitters
BRONS, J C Power Authority of the State of New York 82/03/15
VARQA, S A Operating Reactors Branch 1 2pp 12365 127 24X
Fiche 50-286, 82/03/15, 8203220359

--8203220361 Revision 7 to "Plant Heatup From Cold Shutdown Condition"
* Power Authority of the State of New York 80/04/22 14pp
12365 128 24X Fiche 50-286, 82/03/15, 8203220361

--8203220365 Revision 3 to "Auxiliary Feedwater Sys Operation."
* Power Authority of the State of New York 80/04/01 8pp
12365 143 24X Fiche 50-286, 82/03/15, 8203220365

8203250004 Forwards request for addl info re Guidelines 1, 2, 4 & 5 of
NUREG-0612, control of heavy loads Schedule for responses
should be submitted in 30 days
VARQA, S A Operating Reactors Branch 1 82/03/15 SINCLAIR, L W
Power Authority of the State of New York 4pp 12421 056 24X
Fiche 50-286, 82/03/15, 8203250004

8203300120 Responds to NRC 820219 ltr re request for schedule for
reporting results of verification test of sys voltages &
transient voltage analysis of motors, Tests scheduled during
& after refueling outage Results expected in 90 days
BAYNE, J P Power Authority of the State of New York 82/03/24
VARQA, S A Operating Reactors Branch 1 2pp 12448 360 24X
Fiche 50-286, 82/03/24, 8203300120

8203310247 Submits response to NRC 810929 ltr re IMI Action Item
11 D 1 A, "Safety & Relief Valves Test." Testing of valves
done by EPRI & repts documenting results have been sent
BAYNE, J P Power Authority of the State of New York 82/03/25
VARQA, S A Operating Reactors Branch 1 3pp 12455 133 24X
Fiche 50-286, 82/03/25, 8203310247

G. Inspection reports, IE Bulletins & correspondence

B203100539 Forwards notice of violation for failure to comply w/H20201 deadline for establishing prompt public notification per 10CFR50.54 & App E. Civil penalties will be proposed for licensees completing installation after B20301 DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/02/12 1p 12217 122 24X Fiche 50-286.82/02/12.8203100537

--B203100549 Notice of violation for failure to comply w/B20201 deadline for establishing prompt public notification sys DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 82/02/12 1p 12217 125 24X Fiche 50-286.82/02/12.8203100539

B203050404 Forwards IE Insp Rept 50-286/B1-14 on B11022-23 No noncompliance noted MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/15 BRONB, J. C. Power Authority of the State of New York. 2pp 12137.049 24X Fiche 50-286.82/02/16.8203050404

--B203050405 IE Insp Rept 50-286/B1-14 on B11022-23 No noncompliance noted. Major areas inspected radiation protection during outage to clean & repair steam generators PLUMLEE, K. E., COLLINS, D. J., KNAPP, P. J. Region 1, Office of Director. 82/02/05 8pp 12137 051. 24X Fiche 50-286.82/02/16.8203050404

B203120144 Forwards IE Insp Rept 50-286/B1-15 on B11026-30 & notice of violation Notice & rept withheld (ref 10CFR73.21) MARTIN, T. T. Division of Engineering & Technical Programs. 82/02/23 BRONB, J. C. Power Authority of the State of New York. 2pp 12247 177 24X Fiche 50-286.82/02/23.8203120144

B203160513 Forwards IE Insp Rept 50-286/B2-01 on B20116-0215 & notice of violation STAROSTECKI, R. Division of Project & Resident Programs. 82/02/24 BRONB, J. C. Power Authority of the State of New York. 3pp 12309.131 24X Fiche 50-286.82/02/24.8203160513

--B203160531 Notice of violation from Insp on B20116-0215 STAROSTECKI, R. Division of Project & Resident Programs. 82/02/24 1p. 12309 133 24X Fiche 50-286.82/02/24.8203160513

--B203160535 IE Insp Rept 50-286/B2-01 on B20116-0215 Noncompliance noted Failure to perform safety evaluation for changes for sys valve lineups KENNY, T., REDELOWSKI, T., BAUNACK, W. Division of Project & Resident Programs. 82/02/19 14pp. 12309 134 24X Fiche 50-286.82/02/24.8203160513

B203100612 Lists submittals which will be supplied to contractors for review of inservice insp relief requests Proposed Insp interval is Dec 1979 to Apr 1983 VARQA, S. A. Operating Reactors Branch 1. 82/02/25 SINCLAIR, L. W. Power Authority of the State of New York. 3pp 12217 162 24X Fiche 50-286.82/02/25.8203100612

B203030153 Forwards "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage," per B20222 discussion BAYNE, J. P. Power Authority of the State of New York. 82/02/26 VARQA, S. A. Operating Reactors Branch 1. 2pp 12106 308 24X Fiche 50-286.82/02/26.8203030153

--B203030156 "Steam Generator Insp Plan for Cycle 3/4 Refueling Outage" Power Authority of the State of New York. 82/02/26 4pp. 12106 310 24X Fiche 50-286.82/02/26.8203030153

B203050440 Forwards IE Info Notice B2-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Heat Exchanger W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required HAYNES, R. C. Region 1, Office of Director. 82/02/26 O'CONNELL, J. D. Consolidated Edison Co of New York. 5pp 12134 177 24X Fiche 50-000.82/02/26.8203050440

B203090344 Ack receipt of B20208 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-286/B1-05 HAYNES, R. C. Region 1, Office of Director. 82/02/26 BRONB, J. C. Power Authority of the State of New York. 1p. 12162 259 24X Fiche 50-286.82/02/26.8203090344

--B203090352 Responds to NRC B11119 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-286/B1-05 Corrective actions/improvement actions for Items 1, 2, 5, 6, 7 & 9 as described in App A of B11222 ltr are complete BRONB, J. C. Power Authority of the State of New York. 82/02/08 HAYNES, R. C. Region 1, Office of Director. 1p 12162 260 24X Fiche 50-286.82/02/26.8203090344

B203090209 Advises that response to B20221 request for addl info re PUR main steam line break w/continued feedwater addition, per IE Bulletin B0-04, will be submitted B20301 BAYNE, J. P. Power Authority of the State of New York. 82/03/02 NARLORI, Operating Reactors Branch 1. 2pp 12165 153 24X Fiche 50-286.82/03/02.8203090209

B203220490 Requests addl info re inservice insp program Response required within 30 days of date of ltr VARQA, S. A. Operating Reactors Branch 1. 82/03/04 SINCLAIR, L. W. Power Authority of the State of New York. 4pp 12374 182 24X Fiche 50-286.82/03/04.8203220490

B203310333 Forwards IE Info Notice B2-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required HAYNES, R. C. Region 1, Office of Director. 82/03/12 O'CONNELL, J. D. Consolidated Edison Co of New York. KAY, J. A. Yankee Atomic Electric Co. WOOLFEVER, E. J. Duquesne Light Co. 5pp 12452 084 24X Fiche 50-000.82/03/12.8203310333

B203170273 Forwards IE Info Notice B2-03. "Environ tests of Electrical Terminal Blocks." No written response required HAYNES, R. C. Region 1, Office of Director. 82/03/15 O'CONNELL, J. D. Consolidated Edison Co of New York. KAY, J. A. Yankee Atomic Electric Co. WOOLFEVER, E. J. Duquesne Light Co. 8pp 12312 239 24X Fiche 50-000.82/03/15.8203170273

B203170486 Forwards IE Info Notices B2-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05. "Increasing Frequency of Drug-Related Incidents" HAYNES, R. C. Region 1, Office of Director. 82/03/15 O'CONNELL, J. D. Consolidated Edison Co of New York. KAY, J. A. Yankee Atomic Electric Co. WOOLFEVER, E. J. Duquesne Light Co. 5pp 12320 021 24X Fiche 50-000.82/03/15.8203170486

B203310361 Forwards IE Info Notice B2-07. "Inadequate Security Screening Programs." No written response required HAYNES, R. C. Region 1, Office of Director. 82/03/16 O'CONNELL, J. D. Consolidated Edison Co of New York. SMITH, R. L. Vermont Yankee Nuclear Power Corp. KAY, J. A. Yankee Atomic Electric Co. 5pp 12455 073 24X Fiche 50-000.82/03/16.8203310361

R. Periodic operating reports & related correspondence

B203310463 Forwards monthly operating rept for Aug 1981 BRONB, J. C. Power Authority of the State of New York. 81/07/14 Office of Management and Program Analysis. 1p 12453 078 24X Fiche 50-286.81/07/14.8203310463

--B203310467 Monthly operating rept for Aug 1981 O'CONNELL, J. D. Power Authority of the State of New York. 81/09/04 6pp 12453 077 24X Fiche 50-286.81/09/14.8203310463

B203310456 Forwards monthly operating rept for Sept 1981 BRONB, J. C. Power Authority of the State of New York. 81/10/15 Office of Management and Program Analysis. 1p 12452 213 24X Fiche 50-286.81/10/15.8203310456

--B203310460 Monthly operating rept for Sept 1981 O'CONNELL, J. D. Power Authority of the State of New York. 81/10/04 6pp 12452 214 24X Fiche 50-286.81/10/15.8203310456

B203190379 Forwards monthly operating rept for Jan 1982 BRONB, J. C. Power Authority of the State of New York. 82/02/08 Office of Management and Program Analysis. 1p 12391 039 24X Fiche 50-286.82/02/08.8203190379

--B203190385 Monthly operating rept for Jan 1982 O'CONNELL, J. D. Power Authority of the State of New York. 82/02/08 6pp 12391 040 24X Fiche 50-286.82/02/08.8203190379

B203030352 Forwards summary rept of personnel radiation exposure by work & job function per Tech Specs for Jan-Dec 1981 BRONB, J. C. Power Authority of the State of New York. 82/02/23 HAYNES, R. C. Region 1, Office of Director. 2pp 12078 072 24X Fiche 50-286.82/02/23.8203030352

B203250223 Forwards Table 2A. "Liquid Effluents-Summary of All Releases." For inclusion in semiannual effluent & waste disposal rept for Jul-Dec. 1981 BRONB, J. C. Power Authority of the State of New York. 82/02/23 HAYNES, R. C. Region 1, Office of Director. 1p 12414 264 24X Fiche 50-286.82/03/12.8203250223

--B203250220 Table 2A. "Liquid Effluents-Summary of All Releases." For inclusion in semiannual effluent & waste disposal rept. Power Authority of the State of New York. 82/02/23 12414 265 24X Fiche 50-286.82/03/12.8203250223

8203010407 P. 1-6
resulting from 1.5 ppm CO2 leak in Steam Generator 33 Unit
taken off line & all rods inserted. Noble gases released into
atmosphere. Press. release issued.
BAKHAHA, W. W. KISTE, H. W. ORUMER, E. Region 1. Office of Director.
82/03/25 1p 12434 267 24X Fiche 50-000.82/03/25.8203010407

I Hearing transcripts on non-antitrust matters

8203010195 Transcript of 820302 affirmation session on Indian Point
order in Washington. UC Pp 1-6
FALLADINO, M. Commissioner. 82/03/02 5pp 12277 245 24X
Fiche 50-286.82/03/02.8203010195

V Operator Examinations

8203010001 Addl response to FOIA request for 33 categories of documents
re NUREG-0660, "NRC Action Plan - Forwards Documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records. 81/08/04 MAEDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 026 24X
Fiche 50-286.81/08/04.8203010001

--8203010042 Forwards exam results for individuals licensed at
facilities
COLLINS, P. F. Operator Licensing Branch. 80/06/23. DAVIS, L. J.
Analysis & Technology, Inc. 7pp 12759 134 24X
Fiche 50-000.81/08/04.8203010042

--8203030115 Expresses appreciation for Jfil operating & training staff
interest & support during recent training survey team visit
DAVIS, T. Analysis & Technology, Inc. 80/03/28. BAYNE, J. P. Power
Authority of the State of New York 1p 12770 326 24X
Fiche 50-000.81/08/04.8203010001

--8203030169 Informs of 800621-23 site visit by Analysis & Technology, Inc.
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch. 80/03/12. BAYNE, J. P.
Power Authority of the State of New York 2pp 12770 345 24X
Fiche 50-000.81/08/04.8203010001

--8203030378 Forwards list of Facility licensed personnel. Requests that
NRC license errors of each licensed operator be forwarded to
Analysis & Technology, Inc. survey team
* Power Authority of the State of New York 80/06/06
COLLINS, P. F. Operator Licensing Branch 3pp 12768 098 24X
Fiche 50-000.81/08/04.8203010001

--8203030391 Submits cross ref codes for NRC use re work being done by
Analysis & Technology, Inc. per 800716 telcon
HAMULA, L. J. Consolidated Edison Co. of New York 80/07/16
COLLINS, P. F. Operator Licensing Branch 1p 12768 118 24X
Fiche 50-000.81/08/04.8203010001

DOCKET 50-287 DODGEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised
crisis mgt implementing procedures & McGuire nuclear station
emergency plan
FELTON, J. M. Division of Rules and Records. 82/02/23. Document
Management Branch. 1p 12093 124 24X Fiche 50-000.82/02/23.
8203020763

--8203020768 Forwards public version of Revision 3 to crisis mgt plan,
revised crisis mgt implementing procedures & McGuire nuclear
station emergency plan. Privacy mail in form of telephone
numbers deleted.
PARKER, W. O. Duke Power Co. 82/02/12. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12093 127 24X
Fiche 50-000.82/02/23.8203020763

--8203020770 Forwards public version of Revision 3 to crisis mgt plan.
List of pages to be replaced provided
GLOVER, R. M. Duke Power Co. 82/01/29 NRC - No Detailed
Affiliation Given 1p 12093 128 24X Fiche 50-000.82/02/23.
8203020763

--8203020773 Public version of Revision 3 to crisis mgt plan
TUCKER, H. B. Duke Power Co. 82/01/22 125pp 12093 129 24X
Fiche 50-000.82/02/23.8203020763

--8203020773 Public version of revision 5 to crisis mgt orga
nizational stations design & const support group plan
ELLIS, J. L. Duke Power Co. 81/11/10 31pp 12093 266
Fiche 50-000.82/02/23.8203020763

8203040222 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records. 82/02/23
Management Branch 1p 12122 292 24X Fiche 50-269.82/0
8203040222

--8203040233 Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/0/B/4003/01 re environ
surveillance following release of gaseous
radioactivity. Privacy info deleted per Generic Ltr 81-27
PARKER, W. O. Duke Power Co. 82/02/10. DENTON, H. R. Off
Nuclear Reactor Regulation, Director. STOLZ, J. F. Opera
tors Branch 4 1p 12122 293 24X Fiche 50-269.82
8203040222

--8203040238 Forwards public version of revised emergency plan
implementing procedures, including Procedure CP/0/B/4003/01 re environ
surveillance following release of gaseous
radioactivity. Receipt form encl
MCINTOSH, J. T. Duke Power Co. 82/02/07. Region 2, D
Director 1p 12122 296 24X Fiche 50-269.82/02/23.82

--8203040248 Public version of revised emergency plan implem
enting procedures, including Procedure CP/0/B/4003/01 re environ
surveillance following large unplanned release of gaseous
radioactivity. Revised table of contents encl
* Duke Power Co. 82/02/07 80pp 12122 297 24X
Fiche 50-269.82/02/23.8203040222

8203180077 Releases public version of crisis news ctr plan
FELTON, J. M. Division of Rules and Records. 82/03/12
Management Branch. 1p 12329 289 24X Fiche 50-269.82/0
8203180077

--8203180086 Forwards public version of crisis news ctr plan
PARKER, W. O. Duke Power Co. 82/03/01. D'REILLY, J. P. J
Office of Director 1p 12329 292 24X Fiche 50-269.82
8203180077

--8203180094 Public version of crisis news ctr plan
* Duke Power Co. 82/02/28 75pp 12329 293 24X
Fiche 50-269.82/03/12.8203180077

G Adjudicatory correspondence

8201300382 Advises that 811113 transmittal re proposed hot
instrumentation sys does not meet criteria of Item II F 2
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
STOLZ, J. F. Operating Reactors Branch 4. 82/01/06. HUKI
Metropolitan Edison Co. 7pp 11962 023 24X Fiche 50-0
8201300382

--8201250462 Summarizes B&W reactor owner plans for complia
0737, Item II F 2 re instrumentation for detection of
inadequate core cooling & provides options for ordering
incorporation of Westinghouse or C-E level monitoring s
DIRCKS, W. J. Office of the Executive Director for Opera
SECY-81-582A. 81/12/29 7pp 11962 062 24X
Fiche 50-000.82/01/06.8201300382

H General correspondence

8203100038 Responds to 820122 request for comments on DT P
820110 ltr re util intention to reduce low level radwaste
To date, NRC has not received util request for approval to
incinerate low level radwaste
DIRCKS, W. J. Office of the Executive Director for Opera
82/02/22. DEARICK, B. House of Rep 3pp 12191 325 2
Fiche 50-269.82/02/22.8203100038

--8203100041 Forwards ltr from constituent DT Plotnick re
build facility that will reduce low level radwaste
Comments requested
DEARICK, B. House of Rep. 82/01/22. KAMMERER, C. C. O
Congressional Affairs 3pp 12191 331 24X Fiche 50-
82/02/22.8203100038

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5).
FELTON, J.H. Division of Rules and Records 81/08/04. MADDEN, I.J. Kays, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X Fiche 50-270, 81/08/04, 8203010001

--7910240034 Forwards NRC 790622 ltr, 790913 Duke Power Co ltr & model documentation for 790707 rept, "Evaluation of Transient Behavior & Small RCB Breaks in 177 Fuel Assembly Plant." Requests review of 790707 rept.
HELTMEB, C.J. TMI-2 Bulletins & Orders Task Force 79/09/24. ROBERTO, Z. TMI-2 Bulletins & Orders Task Force 1p. 12769 154 24X Fiche 50-270, 81/08/04, 8203010001

--7911200278 Discusses effect of feedwater sys mod re original steam line break analysis. Requests comments.
CAPRA, R.A. Light Water Reactors Branch 3. 79/10/31. ISRAEL, S. Reactor Systems Branch 1p. 12769 089 24X Fiche 50-000, 81/08/04, 8203010001

--8002210239 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items. Also forwards B&W "Potential Reactor Sys Voiding During Anticipated Transients."
CAPRA, R.A. Standardization Branch. 80/02/15. ROBERTO, Z. R. Division of Project Management 4pp. 12768 343 24X Fiche 50-270, 81/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NBSB plants.
MATTHEWS, P.R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V. Auxiliary Systems Branch 14pp. 12768 329 24X Fiche 50-000, 81/08/04, 8203010001

--8203010112 Forwards until 801008 ltr & auxiliary feedwater sys drawings. Info discussed w/licenses at 800903 meeting. W/o encls.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-110. 80/10/10. FERTNER, K. Franklin Institute/Franklin Research Center. 1p. 12752 196 24X Fiche 50-000, 81/08/04, 8203010001

--8203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667 W/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-110. 80/09/15. FERTNER, K. Franklin Institute/Franklin Research Center. 1p. 12752 202 24X Fiche 50-000, 81/08/04, 8203010001

--8203010202 Requests that effect of feedwater sys mod in operating PWR plants on original steam line break analyses be specifically addressed in review of proposed mods at facility.
EISENHUT, D. Division of Operating Reactors 79/10/29. ROBB, D. TMI-2 Bulletins & Orders Task Force. 1p. 12769 089 24X Fiche 50-000, 81/08/04, 8203010001

--8203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2 & continued high state of preparedness. Suggests 791001 meeting to discuss response adequacy.
ROBB, D.F. TMI-2 Bulletins & Orders Task Force. 79/09/28. COLLINS, P.F. Operator Licensing Branch 1p. 12769 133 24X Fiche 50-000, 81/08/04, 8203010001

--8203010351 Provides status of C. Michelson concerns re B&W small break LOCA. Draft memos, internal distribution list & handwritten note encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force. 79/11/13. BHERON, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12767 321 24X Fiche 50-000, 81/08/04, 8203010001

--8203010373 Forwards draft request for addl info re small break LOCA for review &/or mod as appropriate.
CAPRA, R.A. NRC - No Detailed Affiliation Given. 79/09/26. BHERON, B. NRC - No Detailed Affiliation Given. 6pp. 12770 101 24X Fiche 50-000, 81/08/04, 8203010001

--8203040050 Forwards B&W handwritten draft response to NRC 790928 request for addl info on power operated relief valve actuation & reactor trip frequency.
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force. 79/10/30. ISRAEL, S. TMI-2 Bulletins & Orders Task Force. 23pp. 12769 091 24X Fiche 50-000, 81/08/04, 8203010001

8203020225 Discusses B&W overfeed transient analysis using IRT deck simulating facilities. Figures 1-9 re computed transient results encl.
HSU, C.J. Brookhaven National Laboratory. 80/01/10. Brookhaven National Laboratory. 6pp. 12764 354 24X Fiche 50-000, 81/08/04, 8203020001

8201250081 Application to Amend Licenses DPR-38, DPR-47 & DPR-55, changing Tech Spec Section 3.1.2 re startup, cooldown & inservice test limitations for RCS W/Class 1 & 11 fees.
PARKER, W.D. Duke Power Co. 82/01/12. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4 2pp. 11673 302 24X Fiche 50-269, 82/01/12, 8201250081

--8201250095 "Analysis of Capsule UC111-B from Duke Power Co Oconee Nuclear Station, Unit 3, Reactor Vessel Matis Surveillance Program."
LHWE, A.L. EHRING, J.W. PAVINICH, W.A. Babcock & Wilcox Co. BAW-1697 81/10/31 93pp. 11673 317 24X Fiche 50-269, 82/01/12, 8201250095

8203040310 Forwards request for addl info re TMI Action Item 111 D 3 g, control room habitability. Info should include toxic gas/chemical analyses (onsite & offsite), ventilation sys operation (normal & incident) & shared sys.
STOLZ, J.F. Operating Reactors Branch 4 82/02/11. PARKER, W.D. Duke Power Co 3pp. 12138 210 24X Fiche 50-269, 82/02/11, 8203040310

8203050198 Forwards draft technical evaluation rept, "Control of Heavy Loads," for review & comments on conclusions. Conference call requested within 30 days of receipt of ltr. Comments requested within 60 days of receipt of ltr.
STOLZ, J.F. Operating Reactors Branch 4 82/02/18. PARKER, W.D. Duke Power Co 3pp. 12146 001 24X Fiche 50-269, 82/02/18, 8203050198

--8203050203 Draft technical evaluation rept, "Control of Heavy Loads." VTIO, D.J. BARGENT, I.H. Franklin Institute/Franklin Research Center. NRC-03-79-118. YER-C5257-104 82/02/05. NRC - No Detailed Affiliation Given 34pp. 12146 004 24X Fiche 50-269, 82/02/18, 8203050198

8203030317 Informs that addl info re shift technical advisor training programs, per NRC 820115 request, will be provided by 820324.
PARKER, W.D. Duke Power Co 82/02/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4 1p. 12078 280 24X Fiche 50-269, 82/02/19, 8203030317

8203050180 Requests addl info re environ qualification of safety-related electrical equipment. Franklin Research Ctr list of questions encl.
STOLZ, J.F. Operating Reactors Branch 4 82/02/19. PARKER, W.D. Duke Power Co 6pp. 12142 350 24X Fiche 50-269, 82/02/19, 8203050180

8203100072 Clarifies understanding that util will meet NUREG-0737 Item 111 D 3 g position to improve in-plant iodine instrumentation under accident conditions.
STOLZ, J.F. Licensing Branch 4 82/02/19. PARKER, W.D. Duke Power Co 1pp. 12191 131 24X Fiche 50-269, 82/02/19, 8203100072

8203010260 Requests NRC concurrence w/util approach re 820201 agreement w/Westinghouse on performance of spent reactor fuel consolidation svcs w/four 15x15 B&W fuel assemblies.
PARKER, W.D. Duke Power Co. 82/02/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. STOLZ, J.F. Operating Reactors Branch 4 4pp. 12069 239 24X Fiche 50-269, 82/02/22, 8203010260

8203040373 Forwards Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability. Amend revises Tech Specs requirements re startup & cooldown & inservice testing limitations for RCB.
WAGNER, P.C. Operating Reactors Branch 4 82/02/22. PARKER, W.D. Duke Power Co 2pp. 12137 281 24X Fiche 50-269, 82/02/22, 8203040373

--8203040377 Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs re startup, cooldown & inservice testing limitations for RCB.
STOLZ, J.F. Operating Reactors Branch 4 82/02/22. 10pp. 12137 283 24X Fiche 50-269, 82/02/22, 8203040373

--8203040382 Safety evaluation supporting Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
Office of Nuclear Reactor Regulation, Director 82/02/22. 2pp. 12137 302 24X Fiche 50-269, 82/02/22, 8203040373

--8203040385 Notice of issuance & availability of Amends 107, 107 & 104 to Licenses DPR-38, DPR-47 & DPR-55, respectively.
STOLZ, J.F. Operating Reactors Branch 4 82/02/22 2pp. 12137 304 24X Fiche 50-269, 82/02/22, 8203040373

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D.D. Division of Licensing 82/03/09. HAUSPURG, A. Consolidated Edison Co of New York. DIETRICH, R. Southern California Edison Co. PARRIS, H.O. Tennessee Valley Authority. 2pp. 12231 031 24X Fiche 50-000, 82/03/09, 8203110001

820320241 Advises that response to NRC 820118 request for add'l info re
NUREG-0737 Item 11.8.1 discussing RCS vents is in process of
review & will be submitted by 820326
PARKER, W. O. Duke Power Co. 82/03/09. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4. 1p. 12379 077. 24X Fiche 50-269, 82/03/09. 820320241

820320252 Forwards request for add'l info re low temp overpressure
protection Response required within 30 days
STOLZ, J. F. Operating Reactors Branch 4. 82/03/11. PARKER, W. O.
Duke Power Co. App. 12374 221. 24X Fiche 50-269, 82/03/11.
820320252

8203170205 Forwards response to 820302 request for justification for
continued operation in light of problems w/ HPI nozzle
thermal sleeve area Safe operation justified through
completion of respective fuel cycles for Units 2 & 3
PARKER, W. O. Duke Power Co. 82/03/12. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4. 7pp. 12313 286. 24X Fiche 50-269, 82/03/12. 8203170205

8203203549 Forwards info justifying lower values of integrated dose
used in justification of electrical equipment contained
inside reactor bldg. per NRC 820209 request. Includes bases &
assumptions used in analysis & sample calculation.
PARKER, W. O. Duke Power Co. 82/03/16. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4. App. 12332 114. 24X Fiche 50-269, 82/03/16. 8203203549

8203300015 Forwards Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 &
DPR-55, respectively. safety evaluation & notice of issuance
& availability Amends revise Tech Specs to reinstate heatup
& cooldown curves
WAGNER, P. C. Operating Reactors Branch 4. 82/03/16. PARKER, W. O.
Duke Power Co. App. 12460 309. 24X Fiche 50-269, 82/03/16.
8203300015

--8203300017 Amends 108, 109 & 105 to Licenses DPR-38, DPR-47 & DPR-55,
respectively, revising Tech Specs to reinstate heatup &
cooldown curves
STOLZ, J. F. Operating Reactors Branch 4. 82/03/16. 16pp
12460 311. 24X Fiche 50-269, 82/03/16. 8203300015

--8203200019 Safety evaluation supporting Amends 108, 109 & 105 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
Office of Nuclear Reactor Regulation, Director. 82/03/16. 2pp.
12460 322. 24X Fiche 50-269, 82/03/16. 8203300015

--8203300022 Notice of issuance & availability of Amends 108, 109 & 105 to
Licenses DPR-38, DPR-47 & DPR-55, respectively
STOLZ, J. F. Operating Reactors Branch 4. 82/03/16. 2pp
12460 324. 24X Fiche 50-269, 82/03/16. 8203300015.

G Inspection reports, IE Bulletins & correspondence

8203010001 Add'l response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 3)
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, I. J.
Wayne, Stoler, Pier-an-Hays & Mandler. 9pp. 12730 006. 24X
Fiche 50-267, 81/08/04. 8203010001

--8007161003 Details utility responses to IE Bulletin 79-05C, "Nuclear
Incident at TMI-Supp." Forwards Duke Power Co. 790824 ltr.
Toledo Edison 791101 ltr & FL Power Corp. 791101 ltr
describing action taken in response to bulletin.
CAPRA, R. A. TMI-2 Bulletin & Orders Task Force. 79/11/07
ISRAEL, S. TMI-2 Bulletin & Orders Task Force. 2pp. 12769:069
24X Fiche 50-000, 81/08/04. 8203010001

8203080412 Ack receipt of 811223 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-269/81-25,
50-270/81-25 & 50-287/81-25
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. (81/03/01)
82/01/26. PARKER, W. O. Duke Power Co. 3pp. 12157:152. 24X
Fiche 50-269, 82/01/26. 8203080412

--8203080418 Responds to NRC 811125 ltr re violations noted in IE Insp
Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25. Corrective
actions solidification of evaporator concentrates w/urea
formaldehyde discontinued
PARKER, W. O. Duke Power Co. 81/12/23. O'REILLY, J. P. Region 2,
Atlanta, Office of the Director. (81/03/01). App. 12157:155. 24X
Fiche 50-269, 82/01/26. 8203080412

--8203080431 Forwards IE Waste Packaging Insp Repts 15000039/108 &
IE Insp Repts 50-269/81-25, 50-270/81-25 & 50-287/81-25 on
810528 & notice of violation.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01). 81/11/25. PARKER, W. O. Duke Power Co. 2pp
12157:155. 24X Fiche 50-269, 82/01/26. 8203080412

--8203080425 Notice of violation from Insp on 810928
Region 2, Atlanta, Office of the Director. (81/03/01). 81/11/25
1p. 12157:161. 24X Fiche 50-269, 82/01/26. 8203080412

8203020419 Ack receipt of 820205 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-269/81-32,
50-270/81-32 & 50-287/81-32.
LONG, F. J. Division of Project & Resident Programs. 82/02/18.
PARKER, W. O. Duke Power Co. 1p. 12078:180. 24X Fiche 50-269,
82/02/18. 8203020419

--8203020423 Responds to NRC 820118 ltr re violations noted in IE In
Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32. Corrective
actions frequency of radiation surveys increased & signoff
steps included in procedures re sump pump operation
PARKER, W. O. Duke Power Co. 82/02/05. O'REILLY, J. P. Region 2,
Office of the Director. App. 12078:181. 24X Fiche 50-269, 82/02/18.
8203020419

--8203020428 Forwards IE Insp Repts 50-269/81-32, 50-270/81-32 &
50-287/81-32 on 811120-1210 & notice of violation.
KELLGRO, P. J. Reactor Project Branch 2. 82/01/18. PARKER, W. O.
Duke Power Co. 2pp. 12078:184. 24X Fiche 50-269, 82/02/18.
8203020419

--8203020439 IE Insp Repts 50-269/81-32, 50-270/81-32 & 50-287/81-32
811120-1210 Noncompliance noted. Failure to follow procedure
in batch release of liquid effluent & to perform adequate
radiological survey.
ORDER, B. W. MYERS, D., BRYANT, J. C. Division of Resident & Reactor
Project Inspection. 82/01/07. App. 12078:187. 24X
Fiche 50-269, 82/02/18. 8203020419

8203030263 Forwards supplemental info to Revision 7 of response to
Bulletin 79-01B, "Environ Qualification of Class IE
Equipment." Justifies continued operation until replacement
of identified equipment can be accomplished
PARKER, W. O. Duke Power Co. 82/02/25. DENTON, H. R. Office of
Nuclear Reactor Regulation, Director. STOLZ, J. F. Operating Reactors
Branch 4. 12pp. 12097:294. 24X Fiche 50-269, 82/02/25. 8203030263

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of the Director. 82/02/26. UHRIG, R. A.
Florida Power & Light Co. App. 12158:103. 24X
Fiche 50-000, 82/02/26. 8203080349.

8203250076 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 &
50-287/82-03 on 820210-12. No noncompliance noted.
LONG, F. J. Division of Project & Resident Programs. 82/03/02.
PARKER, W. O. Duke Power Co. 2pp. 12413:270. 24X
Fiche 50-269, 82/03/02. 8203250076

--8203250015 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03
820210-12 No noncompliance noted. Major areas inspected: HPI
piping & recovery of insp tool from Unit 2 vessel.
BLAKE, J. J., HERDT, A. R. Division of Engineering & Technical
Programs. 82/02/25. App. 12413:272. 24X Fiche 50-269, 82/03/04.
8203250076

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
O'REILLY, J. P. Region 2, Office of the Director. 82/03/04. UHRIG, R. A.
Florida Power & Light Co. VERDERY, E. H. EDS Nuclear, Inc. App.
12315:309. 24X Fiche 50-000, 82/03/04. 8203170441.

8203250078 Forwards IE Insp Repts 50-269/82-03, 50-270/82-03 &
50-287/82-03 on 820119-22. No noncompliance noted.
LONG, F. J. Region 2, Office of the Director. 82/03/04. PARKER, W. O.
Duke Power Co. 2pp. 12414:311. 24X Fiche 50-269, 82/03/04.
8203250078.

--8203250087 IE Insp Repts 50-269/82-03, 50-270/82-03 & 50-287/82-03
820119-22 No noncompliance noted. Major areas inspected:
inservice insp procedure review, program & record review, work
observation & seal replacement 2AIRC pump.
ECONOMOS, N., HERDT, A. R. Region 2, Office of the Director. 82/03/04.
App. 12414:313. 24X Fiche 50-269, 82/03/04. 8203250078.

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-03, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of the Director. 82/03/10. UHRIG, R. A.
Florida Power & Light Co. App. 12321:206. 24X
Fiche 50-000, 82/03/10. 8203170519.

0203160294 Forwards request for relief from inservice insp requirements of Section XI of ASME Boiler & Pressure Vessel Code re piping on main steam main feedwater & auxiliary feedwater sys Suppls B1C601 & 0112 requested
PARKER, W D Duke Power Co 82/03/11 DEHTON, H R Office of Nuclear Reactor Regulation, Director SIO, J J F Operating Reactors, Branch 4 3pp 12701 133 24X Fiche 50-269, 82/03/11, 8203160294

8203250481 Forwards IE Info Notice 82-06, Failure of Steam Generator Primary Side Manway Closure Studs "No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 U-RI-C, H E Florida Power & Light Co MCCONALD, R P Alabama Power Co
MICHOLIS, T S South Carolina Electric & Gas Co 3pp 12409 116 24X Fiche 50-000, 82/03/12, 8203250481

8203260041 Forwards request for addl info re IE Bulletin 80-11, Gasurphy calls, to complete review info needed within 60 days
STOLZ, J F Operating Reactors Branch 4 82/03/15 PARKER, W D Duke Power Co 3pp 12374 263 24X Fiche 50-269, 82/03/15, 8203260041

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 U-RI-C, H E Florida Power & Light Co VERDERY, L H EDS Nuclear, Inc 4pp 12424 107 24X Fiche 50-000, 82/03/16, 8203260250

4 Periodic operating reports & related correspondence

8203290195 Forwards monthly operating repts for Aug 1981
PARKER, W D Duke Power Co 81/07/15 Office of Management and Program Analysis 1p 12429 169 24X Fiche 50-269, 81/07/15, 8203290195

8203290197 Monthly operating repts for Aug 1981
REAVIS, J A Duke Power Co 81/07/15 17pp 12429 190 24X Fiche 50-269, 81/07/15, 8203290195

8203290192 Forwards monthly operating repts for Sept 1981
PARKER, W D Duke Power Co 81/10/15 Office of Management and Program Analysis 1p 12429 329 24X Fiche 50-269, 81/10/15, 8203290192

8203290193 Monthly operating repts for Sept 1981
REAVIS, J A Duke Power Co 81/10/15 16pp 12429 330 24X Fiche 50-269, 81/10/15, 8203290192

8203290177 Forwards monthly operating repts for Oct 1981
PARKER, W D Duke Power Co 81/11/13 Office of Management and Program Analysis 1p 12430 001 24X Fiche 50-269, 81/11/13, 8203290177

8203290179 Monthly operating repts for Oct 1981
REAVIS, J A Duke Power Co 81/11/13 16pp 12430 002 24X Fiche 50-269, 81/11/13, 8203290177

8203190309 Forwards monthly operating repts for Feb 1982
PARKER, W D Duke Power Co 82/03/15 Director's Office, Office of Inspection and Enforcement 1p 12349 230 24X Fiche 50-269, 82/03/15, 8203190309

8203190313 Monthly operating repts for Feb 1982
REAVIS, J A Duke Power Co 82/03/15 17pp 12349 231 24X Fiche 50-269, 82/03/15, 8203190309

5 Reportable occurrences, LERs & related correspondence

8203180351 RG advising of delay until 820311 to provide complete rept of RU-281/82-03 re steam generator tube leak
PARKER, W D Duke Power Co 82/02/25 O'REILLY, J P Region 2, Office of Director 1p 12330 082 24X Fiche 50-287, 82/02/25, 8203180351

8203180303 Forwards LER 82-001/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region 2, Office of Director 2pp 12333 239 24X Fiche 50-287, 82/02/26, 8203180303

8203180306 LER 82-001/03L-0 on 820128, channel B borated water storage tank level indication declared inoperable due to erratic indication caused by dirt & oil in level indicator booster relay & high thermostat settings on sys heat trace
WILTZER, J F Duke Power Co 82/02/26 Region 2, Office of Director 1p 12333 241 24X Fiche 50-287, 82/02/26, 8203180306

8203170355 PAU-11-82-0248 on 820304, thermal stress cracks were found on internal diameter of MPI line used for normal makeup of reactor coolant Repts scheduled
BLAKE, J J, ECONOPHOS, N Region 2, Office of Director 82/03/04 1p 12317 113 24X Fiche 50-287, 82/03/04, 8203170355

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "NRC Action Plan" Forwards documents listed in Apps A-B-C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J F Division of Rules and Records 81/08/04 MADONEN, I J Wayne, Schuler, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-287, 81/08/04, 8203010001

8203010053 Forwards exam results for operators & senior operators of facilities
COLLINS, P F Operator Licensing Branch 80/07/22 DAVIS, L T Analysis & Technology, Inc 4pp 12757 146 24X Fiche 50-000, 81/08/04, 8203010001

8203020332 Expresses thanks for util operating & training staff interest & support during recent training survey team visit
DAVIS, L Analysis & Technology, Inc 80/07/01 PARKER, W D Duke Power Co 1p 12770 302 24X Fiche 50-000, 81/08/04, 8203010001

8203030388 Forwards code list for operators & senior operators in order to facilitate forwarding of exam results to Analysis & Technology, Inc
POPE, J W Duke Power Co 80/07/10 COLLINS, P F Operator Licensing Branch 3pp 12768 112 24X Fiche 50-000, 81/08/04, 8203010001

8203030388 Forwards code list for operators & senior operators in order to facilitate forwarding of exam results to Analysis & Technology, Inc
POPE, J W Duke Power Co 80/07/10 COLLINS, P F Operator Licensing Branch 3pp 12768 112 24X Fiche 50-000, 81/08/04, 8203010001

8203120277 Releases public version of revised emergency plan implementing procedure
FELTON, J F Division of Rules and Records 82/03/03 Document Management Branch 1p 12253 067 24X Fiche 50-289, 82/03/05, 8203120277

8203120283 Forwards public version of Revision 3 to emergency plan implementing procedure 1004 G, "Addl Assistance & Notification" Receipt from encl
NASH, D Metropolitan Edison Co 82/02/23 DEHTON, H R Office of Nuclear Reactor Regulation, Director 1p 12253 068 24X Fiche 50-289, 82/03/05, 8203120277

8203120292 Public version of Revision 3 to Emergency Plan implementing procedure 1004 G, "Addl Assistance & Notification"
ELEDON, M A Metropolitan Edison Co 82/02/10 21pp 12253 069 24X Fiche 50-289, 82/03/05, 8203120277

8203180204 Forwards IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Significant emergency preparedness findings & emergency preparedness improvement items encl
HAYNES, R C Region 1, Office of Director 82/03/05 HICKILL, H D General Public Utilities - GPU Service Corp 3pp 12334 018 24X Fiche 50-289, 82/03/05, 8203180206

8203180210 IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Major areas inspected administration of emergency preparedness program, emergency organization, training & facilities & equipment
WOMAS, E J DONALDSON, D E, CHESKUT, S H EP Licensing Branch 82/02/25 45pp 12334 023 24X Fiche 50-289, 82/03/05, 8203180206

8203230602 Forwards Revision 13 to modified amended physical security plan Revisior withheld (ref 10CFR2 790)
HICKILL, H D General Public Utilities - GPU Service Corp 82/03/09 STOLZ, J F Operating Reactors Branch 4 2pp 12388 331 24X Fiche 50-289, 82/03/09, 8203230602

8203230648 Submits physical protection program info Body of ltr withheld (ref 10CFR2 790)
HICKILL, H D General Public Utilities - GPU Service Corp 82/03/09 STOLZ, J F Operating Reactors Branch 4 SNYDER, B TMI Program Office 2pp 12388 333 24X Fiche 50-289, 82/03/09, 8203230648

8203170516 Summarizes 820129 meeting w/NRC, FEMA, PA Emergency Mgt Agency & EMS, Inc re proposed actions for completion of listed emergency preparedness restart items, per ASLB partial initial decision Attendance list, brochures & pamphlet encl
HICKILL, H D General Public Utilities - GPU Service Corp 82/03/11 ORMES, B K Division of Emergency Preparedness 11pp 12319 314 24X Fiche 50-289, 82/03/11, 8203170516

8203180545 Releases public version of emergency plan implementing procedure change request
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12342 169 24x Fiche 50-289.82/03/12.8203180545

--8203180546 Forwards public version of Procedure Change Request 1-MD-82-C040 deleting Revision 2 to Procedure 1004 11 re offsite radiation monitoring Deleted procedure has been incorporated into Procedure 1004 10 Receipt form encl
NASH, B Metropolitan Edison Co 82/03/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12342 170 24x Fiche 50-289.82/03/12.8203180545

8203240550 Releases public version of revision to emergency plan implementing procedure
FELTON, J. M. Division of Rules and Records 82/03/18 Document
Management Branch 1p 12404 273 24x Fiche 50-289.82/03/18.8203240550

--8203240555 Forwards public version of Revision 2 to Emergency Plan Implementing Procedure 1004 12, "Environ Monitoring" Receipt form encl
NASH, B General Public Utilities - QFU Service Corp 82/03/11 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12404 274 24x Fiche 50-289.82/03/18.8203240550

--8203240560 Public version of Revision 2 to Emergency Plan Implementing Procedure 1004 12, "Environ Monitoring"
NELSON, M. A General Public Utilities - QFU Service Corp 82/03/02 14pp 12404 275 24x Fiche 50-289.82/03/18.8203240560

0 Adjudicatory correspondence

8203010001 Adcl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J. Legal Scholar, Fingerprint, Maps & Handler 9pp 12750 006 24x Fiche 50-289.81/08/04.8203010001

--8203080654 Discusses BWR plant owners response to NUREG-0578 Position that no add'l instrumentation is required for detection of core cooling is unacceptable Evaluation detailing basis for conclusions encl
RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems 80/06/17 NGVAX, T. M. Assistant Director for Operating Reactors 6pp 12765 233 24x Fiche 50-000.81/08/04.8203010001

8201300382 Advises that B1113 transmittal re proposed hot leg level instrumentation sys does not meet criteria of Item 11 F 2 of NUREG-0737 Proposal does not provide means of detecting voiding in reactor vessel upper head above top of nozzle
STOLZ, J. F. Operating Reactors Branch 4 82/01/06 HUMILL, H. D. Metropolitan Edison Co 7pp 11962 023 24x Fiche 50-000.82/01/06.8201300382

--B110190770 Recommends Commission delay implementation schedule for 1949 applicant & licensee installation of vessel level measurement sys until first 1983 refueling outage, per NUREG-0737 Item 11 F 2
DIRCKS, W. J. Office of the Executive Director for Operations SECY-81-582 81/10/07 13pp 11962 028 24x Fiche 50-000.82/01/06.8201300382

--8107290004 Advises that BWRs will be required to incorporate in-core thermocouples into ICC monitoring sys prior to June 1983
They will provide diverse indication of water level for core cooling
Office of Nuclear Reactor Regulation, Director
MARK, J. C. ACRS - Advisory Committee on Reactor 1p 11962 037 24x Fiche 50-000.82/01/06.8201300382

4 reactor owner plans for compliance w/NUREG instrumentation for detection of
1 & provides options for ordering
ignouse of C-E level monitoring sys.
the Executive Director for Operations
7pp 11962 038

8203040426 Motion to suspend briefing on licensee Exception, NRC/ licensee joint proposal to be made shortly Certificate of Svc encl
ZAMLER, H. E. Metropolitan Edison Co ZAMLER, H. E. Shaw, P. Potts & Troubridge 82/03/01 Atomic Safety and Licensing Board Panel 5pp 12114 281 24x Fiche 50-289.82/03/01.8203040426

8203100511 Motion for reconsideration of Aamodt 820120 ruling on admissibility of suppl to proposed findings of fact & conclusions of law & motion for admissibility of findings
AAMODT, N. D. Aamodts, The 82/03/01 Atomic Safety and Licensing Board Panel 3pp 12182 342 24x Fiche 50-289.82/03/01.8203100511

--8203100513 Suppl to 820118 proposed findings of fact & conclusions of law on issues raised in reopened IMI-1 restart proceeding Certificate of Svc encl
AAMODT, N. D. Aamodts, The 82/03/04 87pp 12182 343 24x Fiche 50-289.82/03/01.8203100511

8203040330 Memorandum & order scheduling 820318 public preliminary hearing in Betanessa, MD re technical bases for Martin Rept conclusions Issue to be determined is whether evidentiary record should be reopened
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/03/02 12115 090 24x Fiche 50-289.82/03/02.8203040330

8203040504 Memorandum & order allowing any party to respond to licensee 820222 reply to NRC responses to ASLB directive to replot details of enforcement plan
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/03/02 Office of the Executive Legal Director 1p 12115 089 24x Fiche 50-289.82/03/02.8203040504

8203050264 Expresses Ofc of Executive Legal Director appreciation to Chesnut outstanding work & untiring efforts re emergency planning review & case preparation
CHRISTENJURY, E. Hearings Division 82/03/02 EISENHUT, L. Division of Licensing 1p 12132 044 24x Fiche 50-000.8203050264

8203080131 Memorandum correcting ASLB 820302 memorandum & order 820318 preliminary hearing, noting time of hearing
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/03/03 12153 146 24x Fiche 50-289.82/03/03.8203080131

8203080134 Memorandum advising that target date for special in reopened proceeding on operator testing is 820331
SMITH, J. W. Atomic Safety and Licensing Board Panel 82/03/03 12160 160 24x Fiche 50-289.82/03/04.8203080134

8203080137 Order granting licensee 820301 motion to suspend re fuel handling exception to ASLB 811214 partial initial decision Briefs due 820409 Any requests for changes to ASLB decision should be addressed to ASLAB
SHICKMAKER, C. J. Atomic Safety and Licensing Appeal Panel Metropolitan Edison Co 3pp 12193 143 24x Fiche 50-289.82/03/04.8203080137

8203190373 Brief in support of exceptions to ASLB 811214 partial initial decision, emergency planning issues
AAMODT, N. D. Aamodts, The 82/03/09 Atomic Safety and Licensing Appeal Panel 5pp 12348 025 24x Fiche 50-289.82/03/04.8203190373

--8203190395 Brief supporting exceptions to ASLB 811214 partial decision re emergency plans for farmers Certificate of Svc encl
AAMODT, N. D. Aamodts, The 82/03/09 Atomic Safety and Licensing Appeal Panel 31pp 12348 030 24x Fiche 50-289.82/03/09.8203190373

8203120006 Response to licensee reply to NRC 820201 enforcement conditions on control room design review & fuel handling recorded as listed w/ licensee agreement Certificate of Svc encl
CUTCHIN, J. M. Hearing Branch 3 82/03/10 Atomic Safety and Licensing Board Panel 5pp 12248 242 24x Fiche 50-289.8203120006

8203120011 Forwards V Stello 820302 memo to V Glinzky re Glinzky separate remarks to 820302 ltr to PK Udell re question of whether info was withheld during IMI-2 accident
GCLDBERG, J. R. Operations & Administrative Division 82/03/10 GILES, G. J. BUCK, J. H. KDH, C. N. Atomic Safety and Licensing Board Panel 1p 12248 210 24x Fiche 50-289.82/03/10.8203120011

8203120283 Order inviting parties to file comment on whether partial initial decision on cheating incidents should be made immediately effective if decision favorable to reactor
No ex parte or prohibited communications took place.
CHILK, R. J. Office of the Secretary of the Commission 82/03/10 2pp 12247 127 24x Fiche 50-289.82/03/10.8203120283

0079 Notifies that Commonwealth of PA does not intend to participate in B20318 preliminary hearing on effects of action on restart proceeding No position taken on significance of reple motions to reopen record w/svc list
R.W. Pennsylvania, State of 02/03/10 SMITH, I. W.
L.E.L. W. JORDAN, W. H. Atomic Safety and Licensing Board Panel
12360 241 24X Fiche 50-289, 02/03/10, 0203160079

0272 Forwards licensee brief in support of exceptions to ASLB 11214 partial initial decision on plant design & procedures, separation & emergency planning issues
Certificate of Svc encl
ER, T. A. Shaw, Pittman, Potts & Trowbridge BAXTER, T. A.
Metropolitan Edison Co 02/03/10 EDLES, G. J., BUCK, J. H.,
W. R. L. Atomic Safety and Licensing Appeal Panel 4pp
2 102 24X Fiche 50-289, 02/03/10, 0203170272

0275 Brief in support of exceptions to ASLB 11214 partial initial decision on plant design & procedures, separation & emergency planning issues Portions of RE Rogan, QJ Qiangs & Tsaggaris 02029 testimony encl
BAXTER, T. A. Metropolitan Edison Co BAXTER, T. A. Shaw, Pittman,
Potts & Trowbridge 02/03/10 Atomic Safety and Licensing
Appeal Panel 132pp 12312 106 24X Fiche 50-289, 02/03/10,
0203170272

0285 Brief in support of exception to ASLB 11214 partial initial decision on plant design & emergency planning Certificate
Certificate of Svc encl
R. W. Pennsylvania, State of 02/03/10 Atomic Safety and
Licensing Board Panel 28pp 12312 055 24X Fiche 50-289, 02/03/10,
0203170285

0305 Notifies of changes in util mgt personnel JO Harbin will be replaced as vice president & director, nuclear assurance
Long as acting director, Svc list encl
E. L. Shaw, Pittman, Potts & Trowbridge BLAKE, E. L.
Metropolitan Edison Co. 02/03/11 EDLES, G. J., BUCK, J. H., KOHL, C. N.
Atomic Safety and Licensing Appeal Panel 4pp 12330 050 24X
Fiche 50-289, 02/03/11, 0203180305

0316 Motion for clarification, or alternatively, for reconsideration of ASLB rulings on fuel handling bldg ESF
ER sys Sys operation should only be required during
movement of fuel after restart.
ER, R. E. Metropolitan Edison Co. BAXTER, R. E. Shaw, Pittman,
Potts & Trowbridge 02/03/12 Atomic Safety and Licensing Board
Panel 7pp 12314 080 24X Fiche 50-289, 02/03/12, 0203170216

0320 Affidavit of RW Keaton supporting motion for clarification
opposed movement of Unit 1 fuel within Unit 1 fuel handling
bldg in absence of ESF filter sys poses no threat to public
Certificate of Svc encl
ATEN, R. W. General Public Utilities - GPU Service Corp.
02/03/10 7pp 12314 087 24X Fiche 50-289, 02/03/12, 0203170216

0389 Brief on exceptions to 11214 partial initial decision,
S. E. R. Union of Concerned Scientists. WEISS, E. R. Herman &
S. 02/03/12 Atomic Safety and Licensing Appeal Panel. 64pp.
12330 310 24X Fiche 50-289, 02/03/12, 0203180189.

0400 Motion for extension of time until 020405 to complete
brief on exceptions to ASLB 11214 partial initial
decision Certificate of Svc encl
S. E. R. Union of Concerned Scientists 02/03/12 Atomic
Safety and Licensing Appeal Panel. 4pp 12334 012 24X
Fiche 50-289, 02/03/12, 0203180189.

0367 Certifies 020314 svc of tables of content, list of
priorities, corrections & summaries inadvertently omitted
020309 briefs
EDT, M. H. Aamodts, The 02/03/14 12pp 12384 345 24X
Fiche 50-289, 02/03/14, 0203230367

0408 Motion for extension of time until 020405 to file exceptions
ASLB 11214 partial initial decision & for waiver of
Certificate of Svc encl
S. E. R. Union of Concerned Scientists. WEISS, E. R. Herman &
S. 02/03/16 Atomic Safety and Licensing Appeal Panel. 4pp
4 072 24X Fiche 50-289, 02/03/16, 0203180208

0422 Order allowing parties to respond to UCS request to file
final brief in support of exceptions out of time, for
extension of time to brief remaining issues & for expansion
page limit, by 020322
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 02/03/16
12346 141 24X Fiche 50-289, 02/03/16, 0203190242

0482 Response opposing Aamodts motion for reconsideration of
020120 motion for admissibility of findings & motion
admissibility of addl findings Certificate of Svc encl.
E. L. Metropolitan Edison Co 02/03/19 Atomic Safety and
Licensing Board Panel 4pp 12414 160 24X Fiche 50-289, 02/03/19, 0203250161

0203250147 Response supporting UCS requests for extension of time to
complete briefing exceptions & to waive page limit
Certificate of Svc encl
BRADFORDD, L. Three Mile Island Alert 02/03/19 Atomic Safety and
Licensing Appeal Panel 3pp 12414 031 24X Fiche 50-289, 02/03/19,
0203250147

0203250161 Answer to UCS motions for acceptance of late filed brief &
extension of time to complete brief Aamodts do not oppose
motions time necessary for steam generator tube repairs
motions time necessary concerns Certificate of Svc encl.
AAMODT, N. O. Aamodts, The 02/03/19 Atomic Safety and Licensing
Board Panel 4pp 12414 160 24X Fiche 50-289, 02/03/19, 0203250161

0203250309 Response to UCS motion for extension of time for filing
brief on exceptions & for waiver of page limit Commonwealth
of PA does not object Lengthy & complex record supports
waiver of page limit Certificate of Svc encl
ADLER, R. W. Pennsylvania, State of 02/03/19 Atomic Safety and
Licensing Appeal Panel 2pp 12413 264 24X Fiche 50-289, 02/03/19,
0203250309

0203250312 Response to licensee 020317 motion for clarification re
fuel handling of bldg ESF filter sys Commonwealth of PA does
not object licensee has valid need to inspect reactor
vessel Certificate of Svc encl
ADLER, R. W. Pennsylvania, State of 02/03/19 2pp 12413 266
24X Fiche 50-289, 02/03/19, 0203250309

0203230363 Answer opposing Aamodts 020301 motion for reconsideration of
ASLB 020211 order & motion for admissibility for addl
findings Motion for reconsideration untimely & no good cause
shown Certificate of Svc encl
GOLDBERG, J. R. Operations & Administrative Division 02/03/23
Atomic Safety and Licensing Board Panel 10pp 12384 110 24X
Fiche 50-289, 02/03/22, 0203230363

0203240210 Responses opposing UCS motions re briefing of exceptions to
ASLB 11214 partial initial decision Brief filed on 020313
should be accepted when tables provided Request for
extension untimely Certificate of Svc encl
CUTCHING, J. M. Hearing Branch 3 WAGNER, M. E. Hearing Branch 4
02/03/22 Atomic Safety and Licensing Appeal Panel 11pp
12396 206 24X Fiche 50-289, 02/03/22, 0203240210

0203250168 Answer to UCS motions for extensions of time to file briefs
& for waiver of page limit UCS request to accept late brief
not opposed UCS should be ordered to file tables of contents
& authorities promptly Certificate of Svc encl
BAXTER, T. A. Metropolitan Edison Co BAXTER, T. A. Shaw, Pittman,
Potts & Trowbridge 02/03/22 Atomic Safety and Licensing Appeal
Panel 19pp 12414 141 24X Fiche 50-289, 02/03/22, 0203250168

0203250466 Memorandum & order granting portion of licensee 020317
motion for clarification Operation of ESF filtration sys
during fuel movement prior to restart not required
Remainder of motion deferred
SMITH, I. W. Atomic Safety and Licensing Board Panel 02/03/23
Metropolitan Edison Co 4pp 12411 134 24X Fiche 50-289, 02/03/23,
0203250466

0203290215 Order accepting UCS late filed 020313 brief in support of
exceptions to 11214 partial initial decisions Request to
file supplemental brief by 020405 granted Page limit
expanded to 125 pages
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 02/03/24
3pp 12429 243 24X Fiche 50-289, 02/03/24, 0203290215

0203290220 Memorandum & order advising that ASLB will consider comments
& reply comments on Judge GL Mihollin report on reopened
proceeding to be issued in Apr Comments to be filed 15 days
after report issued & reply comments 5 days later
SMITH, I. W. Atomic Safety and Licensing Board Panel 02/03/24 2pp
12429 251 24X Fiche 50-289, 02/03/24, 0203290220

0203290315 Requests amend to 020316 motion for extension of time to
file briefs to allow 3 addl wks to file briefs
WEISS, E. R. Union of Concerned Scientists 02/03/24 EDLES, G. J.,
BUCK, J. H., GOICHY, R. L. Atomic Safety and Licensing Appeal Panel.
2pp 12433 237 24X Fiche 50-289, 02/03/24, 0203290315

0203290211 Order denying UCS 020324 motion for extension of time until
020414 to file brief UCS should have acted promptly after
ASLB established schedule to alert ASLB to new development
if UCS genuinely believed addl litigation problems created
SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 02/03/25
Union of Concerned Scientists. 3pp 12429 211 24X
Fiche 50-289, 02/03/23, 0203290211

Handling bldg; ESE Filter; Prestart aspects not treated
Post-restart aspects not opposed w/Certificate of Svc
CUTCHILL, J. M. Hearing Branch 3 82/03/25 Atomic Safety and
Licensing Board Panel 5pp 12428 289 24X Fiche 50-289, 82/03/25,
8203290256

8203290357 Memorandums 820325 telcon clarification of AS-AB 820324
memorandum & order Single consolidated responsive brief is
to reply to all briefs filed by all parties in support of
exceptions
WAGNER, H. E. Administrative Branch 82/03/26 EDLES, C. J.
GITCHY, R. L. BUCK, J. H. Atomic Safety and Licensing Appeal Panel
1p 12433 051 24X Fiche 50-289, 82/03/26, 8203290357

8203310553 Comments subsequent to 820318 preliminary hearing re Martin.
Rept Record should be reopened Certificate of Svc encl
WEISS, E. R. Union of Concerned Scientists WEISS, E. R. Harmon &
Weiss 82/03/26 20pp 12452 041 24X Fiche 50-289, 82/03/26,
8203310553

8203310513 Memorandum & Order 82-82 explaining reasoning for
decision that psychological health not cognizable under
Atomic Energy Act, per US Court of Appeals, DC Circuit 820107
judgment in People Against Nuclear Energy vs NRC
CHILK, S. J. Licensing & Services Branch 82/03/30 25pp
12453 03: 24X Fiche 50-289, 82/03/30, 8203310513

General correspondence

8203190288 Demands decision on restart
UPRINGER, D. H. South Annville Township, PA 82/02/13
Commissioners 1p 12349 276 24X Fiche 50-289, 82/02/13,
8203190288

8203110200 Requests findings & views on encl constituent GA Her-mann
820122 ltr re evacuation problems at TMI
SPECTER, A. Senate 82/02/23 Office of Congressional Affairs
2pp 12212 199 24X Fiche 50-289, 82/02/23, 8203110200

8203110414 Requests findings & views on encl constituent B Irwin
820216 ltr re TMI waste dumping.
WALKER, R. S. House of Reps 82/02/23 NRC - No Detailed
Affiliation Given 3pp 12212 142 24X Fiche 50-289, 82/02/23,
8203110414

8203190384 Forwards constituent B Irwin 820216 ltr re waste dumping,
findings & views
WALKER, R. S. Senate 82/02/23 NRC - No Detailed Affiliation
Given 3pp 12349 115 24X Fiche 50-289, 82/02/23, 8203190384

8203220209 Clarifies statement made at 820223 press conference in
Middleton, PA re effect of Cumberland County referendum on
restart
PALLADINO, N. J. Commissioners 82/03/18 KCHLER, S. Harrisburg
Patriot Harrisburg, PA 1p 12362 296 24X Fiche 50-289, 82/03/18,
8203220209

8203230534 Declines invitation to meet w/Chambers of Commerce TMI-1
restart decision is pending before Commission & cannot be
discussed
PALLADINO, N. J. Commissioners 82/03/18 MAULS, D. L. Chamber of
Commerce, Laguna Beach, CA 1p 12382 118 24X
Fiche 50-289, 82/03/18, 8203230534

8203230537 Requests meeting on 820527 or 30 re TMI
MAULS, D. L. Chamber of Commerce, Laguna Beach, CA 82/03/05
PALLADINO, N. J. Commissioners 1p 12382 119 24X
Fiche 50-289, 82/03/18, 8203230534

8203250587 Advises that note transmitting ltr to V Stello will be
served on all parties in TMI-1 proceeding
GILINSKY, V. Commissioners 82/03/19 LEE, J. Affiliation Unknown,
1p 12409 209 24X Fiche 50-289, 82/03/19, 8203250587

8203250596 Forwards copy of ltr to V Stello for transmittal to
Commissioner Bradford Downing encl
LEE, J. Affiliation Unknown 82/03/13 GILINSKY, V.
Commissioners 2pp 12409 210 24X Fiche 50-289, 82/03/19,
8203250587

8203250605 Discusses 820303 memo responding to Commissioner Gilinsky
re util employees knowingly withholding info on day of TMI
accident
LEE, J. Affiliation Unknown 82/03/13 STELLIO, V. Regional
Operations & Generic Requirements 1p 12409 212 24X
Fiche 50-289, 82/03/19, 8203250587

8203050104 Forwards Endorsement 63 to MAELU Policy MF-73
GERETY, H. F. General Public Utilities - GPU Service Corp. 82/
SALTZMAN, J. Antitrust & Economic Analysis Branch Utility Fin.
2pp 12155 059 24X Fiche 50-289, 82/02/25, 8203050104

8203090324 Forwards Endorsement 63 to MAELU Policy MF-44 & Endor
44 to MAELU Policy MF-73
GERETY, H. F. General Public Utilities - GPU Service Corp. 82/
SALTZMAN, J. Office of Nuclear Reactor Regulation, Director.
12162 265 24X Fiche 50-000, 82/03/04, 8203090324

Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of do
re NJREG-0650, "NRC Action Plan" Forwards documents listed
in Apps A-B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records. 81/08/04 MADDEM
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-000, 81/08/04, 8203010001

8203110755 Outlines new requirements of QA program per TMI act
License generally conforms in revised program submitted in
support of restart request Branch believes that operational
plants should be upgraded to new QA requirements
MAASS, W. P. Quality Assurance Branch 80/02/26 SKOWHOLT, D.
Assistant Director for Quality Assurance & Operations 2pp
12766 020 24X Fiche 50-289, 81/08/04, 8203010001

8203210239 Forwards list identifying four items for which resp
requests for addl info were received & status of three
addl items Also forwards B&W "Potential Reactor Sys Voids
During Anticipated Transients"
CAPRA, R. A. Standardization Branch 80/02/15 ROBERTO, J. Z.
Division of Project Management 4pp 12768 343 24X
Fiche 50-289, 81/08/04, 8203010001

8203261041 Forwards status of operating PWR auxiliary feedwater
evaluations for Westinghouse, C-E & B&W NSSB plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25 BENARDY
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 81/08/04, 8203010001

8203030137 Discusses schedule for implementation of Task I F
action plan Similar new QA requirements will be implemented
for facility reviews
MAASS, W. P. Quality Assurance Branch 80/04/04 DENIDN, H. R.
Office of Nuclear Reactor Regulation, Director. 1p 12766
24X Fiche 50-000, 81/08/04, 8203010001

8203161008 Forwards Met Ed 791026 ltr endorsing BAW-1564 "ICB
Reliability Analysis"
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force 79/11/07,
THATCHER, D. F. TMI-2 Bulletins & Orders Task Force 1p.
12766 067 24X Fiche 50-289, 81/08/04, 8203010001

8203010351 Provides status of C Michelon concerns re B&W small
LOCA. Draft memos, internal distribution list & handwritten
note encl
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force 79/11/13
SHERIDAN, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12769
24X Fiche 50-000, 81/08/04, 8203010001

8203040050 Forwards B&W handwritten draft response to NRC 7904
request for addl info on power operated relief valve
actuation & reactor trip frequency
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/10/30
ISRAEL, S. TMI-2 Bulletins & Orders Task Force 23pp. 12764
24X Fiche 50-000, 81/08/04, 8203010001

8109010246 Forwards Vols I, II & VI containing info in response to
component-specific open items in SER. Master list of display
instrumentation for hot & cold shutdown included in Vols I &
II
MUKILL, H. D. Metropolitan Edison Co 81/08/28 STOLZ, J. F.
Operating Reactors Branch 4. 850pp 09593 253 24X
Fiche 50-289, 81/08/28, 8109010246

8203010463 Forwards evaluation of licensee staffing plans for TMI
restart. Plans acceptable
STOLZ, J. F. Operating Reactors Branch 4. 82/02/03. MUKILL, H.
General Public Utilities - GPU Service Corp. 9pp. 12074 350.
Fiche 50-289, 82/02/03, 8203010463

8203040220 Notifies of operator shift personnel workshop on 820314/1/ in Boston, MA to discuss final rept. NUREG-0385 Recommendation 1 4151, of TMI-2 Lessons Learned Task Force Participation requested.
EISENHUT, D.G. Division of Licensing 82/02/12 HUKILL, H.D. General Public Utilities - GPU Service Corp 7pp 12124 348 24X
Fiche: 50-289, 82/02/12, 8203040220

8203110030 Advises that response to NUREG-0737 Item II K 3 17 acceptable Cumulative ECCS outage requirements not necessary in Tech Specs Safety evaluation encl
STOLZ, J.F. Operating Reactors Branch 4 82/02/24 HUKILL, H.D. General Public Utilities - GPU Service Corp 4pp 12233 096 24X
Fiche: 50-289, 82/02/24, 8203110030

--8203110033 Safety evaluation supporting response to NUREG-0737 Item II K 3 17 No need for cumulative ECCS outage requirements in Tech Specs
* Operating Reactors Branch 4 82/02/24 1p 12233 101 24X
Fiche: 50-289, 82/02/24, 8203110030

8203020703 Forwards "Radiological Field Operations Personnel Qualification/Training Program."
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/02/25 STOLZ, J.F. Operating Reactors Branch 4 1p 12086 247 24X
Fiche: 50-289, 82/02/25, 8203020703

--8203020706 "Radiological Field Operations Personnel Qualification Training Program"
* General Public Utilities - GPU Service Corp 81/12/31 14pp 12086 248 24X Fiche: 50-289, 82/02/25, 8203020703

8203050240 Forwards application for amend. Tech Spec Change Request III to License DPR-50, revising Tech Spec 3 15 re air treatment sys
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/02/25 STOLZ, J.F. Operating Reactors Branch 4 1p 12133 007 24X
Fiche: 50-289, 82/02/25, 8203050240

--8203050254 Application for amend. Tech Spec Change Request III to License DPR-50, revising Tech Spec 3 15 re air treatment sys
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/02/25 4pp 12133 008 24X Fiche: 50-289, 82/02/25, 8203050254

--8203050259 Replacement pages to Tech Spec 3 15 re air treatment sys
* General Public Utilities - GPU Service Corp 82/02/25 4pp 12133 012 24X Fiche: 50-289, 82/02/25, 8203050240

8203110191 Advises that results of evaluation of airborne radiation exposure & postulated toxic gas release to control room personnel will be provided by 820630 Evaluation will address NUREG-0737, Item III D.3.4, "Control Room Habitability."
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/03/04 STOLZ, J.F. Operating Reactors Branch 4 2pp 12212 309 24X
Fiche: 50-289, 82/03/04, 8203110191

8203190471 Notification of contract execution, Mod 1 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," Contractor: Mitre Corp.
MILES, E. Technical Assistance Contracts Branch 82/03/05 VOLLMER, R.H., SINIBALLI, A. Division of Engineering 1p 12372:225 24X Fiche: 50-289, 82/03/05, 8203190471

--8203190479 Mod 1, modifying effective date to 820114 & amending Article V, to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI."
* Mitre Corp. SMITH, P.A. Technical Assistance Contracts Branch NRC-03-82-113 82/03/05 2pp 12372:225 24X
Fiche: 50-289, 82/03/05, 8203190471

8203250053 Notification of contract execution "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," awarded to Mitre Corp.
MILES, E. Technical Assistance Contracts Branch FIN B-0048 82/03/05 VOLLMER, R., SINIBALLI, A. Division of Engineering 1p 12420:057 24X Fiche: 50-289, 82/03/05, 8203250053

--8203250056 Contract: "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," awarded to Mitre Corp.
COOKSON, B. Mitre Corp. SMITH, P.A. Technical Assistance Contracts Branch FIN B-0048 82/03/05 23pp 12420:058 24X
Fiche: 50-289, 82/03/05, 8203250053

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program.
EISENHUT, D.O. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co. of New York 2pp 12251:031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203230074 Advises that resolution of steam generator problem is 2 item for plant readiness to restart Effect of util plans re other hearing-related requirements & effect of decision on psychological stress on restart schedule unclear
CENTON, H.R. Office of Nuclear Reactor Regulation, Director 82/03/10 CUNNINGHAM, G.H. Office of the Executive Legal Director 2pp 12392 340 24X Fiche: 50-289, 82/03/10, 8203230074

8203240301 Board Notification BN-82-21 forwarding H. Thompson 820111 memo reviewing issues from 810827 partial initial decision & reopened hearing on cheating re license conditions imposed by ASLB
MCVAY, T.M. Assistant Director for Operating Reactors 82/03/15 Atomic Safety and Licensing Board Panel 1p 12415 152 24X
Fiche: 50-289, 82/03/15, 8203240301

--8203240307 Discusses issues raised by hearings on facility cheating Incident Requests that ASLB & special master be notified of review results Certificate of Svc encl
THOMPSON, H.L. Division of Human Factors Safety 82/01/11 MCVAY, T.M. Assistant Director for Operating Reactors 2pp 12415 153 24X Fiche: 50-289, 82/03/15, 8203240301

8203230116 Forwards request for addl info to complete review of IMI Action Items II B 1 re RCS high point vents
STOLZ, J.F. Operating Reactors Branch 4 82/03/16 HUKILL, H.D. General Public Utilities - GPU Service Corp 9pp 12397 164 24X
Fiche: 50-289, 82/03/16, 8203230116

8203230666 Responds to 81023 ltr requesting plant-specific info re pressurized thermal shock Util plans to use experimental results to develop benchmarked mixing model for use by BSW owners group program
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/03/17 EISENHUT, D.G. Division of Licensing 1p 12388 195 24X
Fiche: 50-289, 82/03/17, 8203230666

8203260218 Forwards revised IDN-283 to closeout NUREG-0737 TMI Action Item II E 4 2, "Reactor Bldg Purge" Required 30 degree opening limits for purge valves installed, although valves would close from 90 degree position during DHA-LUCA
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/03/22 STOLZ, J.F. Operating Reactors Branch 4 2pp 12422 150 24X
Fiche: 50-289, 82/03/22, 8203260218

--8203260220 "Stress Analysis for Demonstration of Operability of P Vent Valves During DHA"
SMITH, A.C., JABAR, K.M., ROCHIND, A.P. General Public Utilities - GPU Service Corp 283 R02 82/03/04 20pp 12422 152 24X
Fiche: 50-289, 82/03/22, 8203260218

8203300135 Forwards response to all items addressed on Page 298 of partial initial decision for environ qualification items
HUKILL, H.D. General Public Utilities - GPU Service Corp 82/03/24 STOLZ, J.F. Operating Reactors Branch 4 3pp 12450 255 24X
Fiche: 50-289, 82/03/24, 8203300135

0 Inspection reports, IE Bulletins & correspondence

82033030423 Forwards IE Safeguards Insp Rept 50-289/81-31 on 81116-19 No noncompliance noted
MARTIN, T.T. Division of Engineering & Technical Programs 82/03/16 HUKILL, H.D. General Public Utilities - GPU Service Corp 2pp 12094 001 24X Fiche: 50-289, 82/02/16, 82033030423

--82033030426 IE Safeguards Insp Rept 50-289/81-31 on 81116-20 No noncompliance noted Major areas inspected review of security plan & implementing procedures Details withheld (ref 10CFR73.21)
BATTLE, R.J., MCKEOWN, L., DEVLIN, J.W. Division of Engineering & Technical Programs 82/02/02 1p 12094 003 24X
Fiche: 50-289, 82/02/16, 82033030423

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R.C. Region 1, Office of Director 82/02/26 PITGLOTT, J. Consolidated Edison Co. of New York 3pp 24X Fiche: 50-000, 82/02/26, 8203050440

8203230506 Forwards IE Technical Meeting Rept 50-289/M81-246 on 811213 to discuss IE Bulletin 79-02
MARTIN, T.T. Division of Engineering & Technical Programs 82/03/04 HUKILL, H.D. General Public Utilities - GPU Service Corp 2pp 12391 003 24X Fiche: 50-289, 82/03/04, 8203230506

--B203230597 IE Technical Meeting Rept 50-289/01-246 on 811215 No noncompliance noted Major areas discussed license actions per IE Bulletin 79-02. Addl info presented re graded base plates & factors against SSE
CHAUDHARY, S. M. TRIPP, L. E. Division of Engineering & Technical Programs 82/02/19 12pp 12331 003 24X Fiche 50-289, 82/03/04, 8203230596

B203180206 Forwards IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Significant emergency preparedness findings & emergency preparedness improvement items encl
HAYNES, R. C. Region 1, Office of Director 82/03/03 HUKILL, H. D. General Public Utilities - OPU Service Corp 5pp 12334 01R 24X Fiche 50-289, 82/03/03, 8203180206

--B203180210 IE Emergency Preparedness Appraisal Rept 50-289/81-20 on 810713-14 Major areas inspected administration of emergency preparedness program, emergency organization, training & facilities & equipment
HUGHES, E. J., DONALDSON, D. E., CHESTNUT, S. H. EP Licensing Branch 82/02/23 43pp 12334 023 24X Fiche 50-289, 82/03/03, 8203180210

B203230244 Act receipt of B20224 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/81-22
STAROSTECKI, R. Division of Project & Resident Programs 82/03/00 HUKILL, H. D. General Public Utilities - OPU Service Corp 2pp 12339 070 24X Fiche 50-289, 82/03/08, 8203230244

--B203230273 Responds to NRC 850129 ltr re violations noted in IE Insp Rept 50-289/81-22 Corrective actions fire protection engineering has increased welding & burning activity surveillance & flame proof cloths made available
HUKILL, H. D. General Public Utilities - OPU Service Corp 82/02/24 HAYNES, R. C. Region 4, Office of Director 3pp 12379 072 24X Fiche 50-289, 82/03/09, 8203230273

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10, WATKINS, H. E. Florida Power & Light Co. App 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

B203230204 Act receipt of 811224 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-289/81-22
MARTIN, T. T. Division of Engineering & Technical Programs 82/03/12 HUKILL, H. D. General Public Utilities - OPU Service Corp 2pp 12412 321 24X Fiche 50-289, 82/03/12, 8203230204

--B203250211 Responds to NRC 811112 ltr re violations noted in IE Insp Rept 50-289/81-22 Corrective actions drawings reviewed for revisions & mods, switchgear placards to be revised as appropriate & control room drawing inventory conducted
HUKILL, H. D. Metropolitan Edison Co 81/12/24 KEHIG, R. R. Region 1, Philadelphia, Office of the Director (81/03/01) 13pp 12412 323 24X Fiche 50-289, 82/03/12, 8203250211

B203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/12 O'TOOLE, J. D. Consolidated Edison Co. of New York, LEMPQES, T. E. Niagara Mohawk Power Corp. COUNCIL, H. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 5pp 12452 094 24X Fiche 50-000, 82/03/12, 8203310333

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/13 O'TOOLE, J. D. Consolidated Edison Co. of New York, LEMPQES, T. E. Niagara Mohawk Power Corp. COUNCIL, H. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 5pp 12312 239 24X Fiche 50-000, 82/03/13, 8203170273

B203170486 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents,"
HAYNES, R. C. Region 1, Office of Director 82/03/13 O'TOOLE, J. D. Consolidated Edison Co. of New York, LEMPQES, T. E. Niagara Mohawk Power Corp. COUNCIL, H. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 5pp 12320 021 24X Fiche 50-000, 82/03/13, 8203170486

B203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 O'TOOLE, J. D. Consolidated Edison Co. of New York, BARTON, J. J. General Public Utilities - OPU Service Corp. LEMPQES, T. E. Niagara Mohawk Power Corp 5pp 12455 073 24X Fiche 50-000, 82/03/16, 8203310361

R Periodic operating reports & related correspondence

B203040042 Forwards "TMI Aquatic Study," monthly rept for Dec 1981
TEITT, T. R. General Public Utilities - OPU Service Corp. 82/02/01 HICKEY, C. NRC - No Detailed Affiliation Given. 1p 12128.300 24X Fiche 50-289, 82/02/01, 8203040042

--B203040250 "TMI Aquatic Study," monthly rept for Dec 1981
NARRACCI, O. A. Ichthyological Associates, Inc. 81/12/31 Metropolitan Edison Co. 24pp 12128.309 24X Fiche 50-289, 82/02/01, 8203040250

B203090557 Informs that semiannual effluent release rept submittal be delayed until 820312
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/03/01 HAYNES, R. C. Region 1, Office of Director. 1p 12168.165 24X Fiche 50-289, 82/03/01, 8203090557

B203250235 Forwards "Semiannual Radioactive Effluent & Release Rept Jul-Dec, 1981"
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/03/01 HAYNES, R. C. Region 1, Office of Director. 1p 12414.195 24X Fiche 50-289, 82/03/12, 8203250235

--B203250241 "Semiannual Radioactive Effluent & Release Rept Jul-Dec, 1981."
General Public Utilities - OPU Service Corp. 82/03/12 27p 12414.196 24X Fiche 50-289, 82/03/12, 8203250241

B203220354 Forwards monthly operating rept for Feb 1982
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/03/01 McDONALD, W. C. Office of Management and Program Analysis. 1p 12365.360 24X Fiche 50-289, 82/03/16, 8203220354

--B203220355 Monthly operating rept for Feb 1982
SMYTH, C. W. General Public Utilities - OPU Service Corp. 82/03/01 10pp 12366.001 24X Fiche 50-289, 82/03/16, 8203220355

B203260152 Forwards "TMI Aquatic Study," monthly progress rept for 1982 Rept re ecology of York Haven Pond near TMI, initiated 740401 to include analysis of ambient water quality, fish population dynamics & impingement.
TEITT, T. R. General Public Utilities - OPU Service Corp. 82/03/01 HICKEY, C. NRC - No Detailed Affiliation Given. 1p 12423.019 24X Fiche 50-289, 82/03/22, 8203260152

--B203260153 "TMI Aquatic Study," monthly rept for Feb 1982
NARRACCI, O. A. Ichthyological Associates, Inc. 82/03/22 16pp 12423.020 24X Fiche 50-289, 82/03/22, 8203260153

S Reportable occurrences, LERs & related correspondence

B203030518 Notifies that followup info promised in LER 81-013/011-1 added 811209 re steam generator leakage will be submitted once damage/repair & corrective action are known.
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/02/01 HAYNES, R. C. Region 1, Office of Director. 1p 12095.328 24X Fiche 50-289, 82/02/16, 8203030518

B203050281 Forwards NPDES Noncompliance Notice 82-01.
HUKILL, H. D. General Public Utilities - OPU Service Corp. 82/02/01 NARRACCI, O. A. Pennsylvania, State of. 1p 12131.360 24X Fiche 50-289, 82/02/23, 8203050281

--B203050296 NPDES Noncompliance Notification 82-01: on 820211, oil & grease sample from DSN 104 exceeded NPDES permit conditions. Caused by sludge from industrial waste treatment sys transferred into filter sys via bottom drain valves.
ORACE, T. A. General Public Utilities - OPU Service Corp. 82/02/01 1p 12131.361 24X Fiche 50-289, 82/02/23, 8203050296

T. Hearing transcripts on non-antitrust matters

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04. MADDEN, T. Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750.006 24X Fiche 50-289, 81/08/04, 8203010001

--B202800011 Forwards testimony in response to UCS Contention F, Sh Contention 6(b) & ANGRY Contention 5(b) re instrumentation to measure inadequate core cooling. W/o encl.
PHILLIPS, L. Core Performance Branch. 80/11/23. CHECK, P. Assistant Director for Plant Systems. 1p 12765.122 24X Fiche 50-289, 81/08/04, 8203010001

DOCKETED ITEMS

--B203020269 Testimony of L.E. Phillips re reactor water level instrumentation, addressing TMI-1 Restart Contingency UCB-7, Sholly 6(b) & ANGRY 5(b)
PHILLIPS, L. E. Core Performance Branch 02/11/25 9pp
12765 129 24X Fiche 50-000, 01/08/04, B203010001

B203220086 Transcript of B20318 hearing in Bethesda, MD re Facility restart, Pp 27, 000-27, 200
* Atomic Safety and Licensing Board Panel 02/03/18 202pp
12361 258 24X Fiche 50-289, 02/03/18, B203220086

B203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to B20316 ltr w/o encl
CHRISTENBURY, E. Hearings Division 02/03/25 PERRY, S. W. Federal Emergency Management Agency 1p 12433 013 24X
Fiche 50-000, 02/03/25, B203290366

U Congressional/Executive Correspondence

B203110342 Responds to B20128 ltr re UCB allegations of NRC conduct re water level instrumentation W Dircks encl B20210 ltr to MK Udall answers questions raised
KAMMERER, C. Office of Congressional Affairs 02/02/25 WALKER, N. House of Rep 1p 12212 001 24X Fiche 50-289, 02/02/25, B203110342

B203110354 Responds to B20208 ltr re UCB allegation of NRC conduct re water level instrumentation W Dircks encl B20210 ltr to MK Udall answers questions raised.
KAMMERER, C. Office of Congressional Affairs 02/02/25 SPECTER, A. Senate 1p 12212 012 24X Fiche 50-209, 02/02/25, B203110354

B203250272 Supports accelerated DOE disposal of entire damaged reactor core & establishment of funding to guarantee rapid cleanup.
W/o detailed explanation
PALLADINO, N. J. Commissioners 02/03/22 SIMPSON, A. K. Senate, Environment & Public Works 2pp 12413 240 24X
Fiche 50-289, 02/03/22, B203250272

--B203250276 Supports accelerated DOE disposal of entire damaged reactor core & establishment of funding to guarantee rapid cleanup
Detailed explanation encl
PALLADINO, N. J. Commissioners 02/03/22 MCCLURE, J. A. Senate, Energy & Natural Resources 3pp 12413 242 24X
Fiche 50-289, 02/03/22, B203250272

V Operator Examinations

7911210047 Discusses intention to administer complete exam to all licensed TMI-1 operators. Requests info & explanation of intentions re re-exam of either all operating reactor operators or just those at B&W reactors W/response sheet
AHEARNE, J. F. Commissioners 79/09/20 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 12767 011 24X
Fiche 50-000, 01/08/04, B203010001

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B202020362 Forwards info re security plan. Encl withheld (ref IOCFR2-790).
MORISI, A. V. Boston Edison Co 02/01/19 VASSALLO, D. B. Operating Reactors Branch 2 1p 11812 056 24X Fiche 50-293, 02/01/19, B202020362

B203020518 Forwards until B20216 ltr re status of installation of prompt notification sys
SMITH, Q. H. Division of Emergency Preparedness & Operational Support. 02/02/24, GRIMES, B. K. Division of Emergency Preparedness 1p 12089 090 24X Fiche 50-293, 02/02/24, B203020518

B203170053 Advises that Commission denied request for exemption from B20201 date for implementation of prompt notification sys. Info provided will be considered in determining appropriate enforcement action.
EISENHUT, D. O. Division of Licensing 02/02/25 MORISI, A. V. Boston Edison Co 8pp 12327 267 24X Fiche 50-293, 02/02/25, B203170053

B203160077 Advises that locks described in B20119 ltr unacceptable to secure unclassified safeguards info within classified area. Sergeant & Greenleaf Lock B077A is only acceptable lock for stated purpose.
VASSALLO, D. B. Operating Reactors Branch 2 02/03/02 MORISI, A. V. Boston Edison Co 2pp 12311 177 24X Fiche 50-293, 02/03/02, B203160077

B203170611 Requests test of outdoor warning sys recently installed by util
GRIFFIN, W. H. Plymouth, MA 02/03/10 HAYNES, H. C. Region 1, Office of Director 1p 12320 314 24X Fiche 50-293, 02/03/10, B203170611

B203190275 Requests addl extension of deadline until B20630 for completion of requirements of App II, IOCFR50 Extension will allow time to accomplish thorough review & approval of remaining tasks
DEACON, W. H. Boston Edison Co 02/03/11 VASSALLO, D. B. Operating Reactors Branch 2 2pp 12357 004 24X Fiche 50-293, 02/03/11, B203190275

B203220019 Ack receipt of B10810 ltr transmitting Revision 1 to safeguards contingency plan Changes made in revision consistent w/provisions of IOCFR50 54(p)
VASSALLO, D. B. Operating Reactors Branch 2 02/03/11 MORISI, A. V. Boston Edison Co 2pp 12374 231 24X Fiche 50-293, 02/03/11, B203220019

B203220116 Ack receipt of B10709 & 17 ltrs transmitting changes to security training qualification plan Changes made consistent w/provisions of IOCFR50 54(p)
VASSALLO, D. B. Operating Reactors Branch 2 02/03/11 MORISI, A. V. Boston Edison Co 2pp 12374 314 24X Fiche 50-293, 02/03/11, B203220116

B203250333 Ack receipt of response to B20203 ltr Requests NRC evaluation of revised emergency plans & any addl public documents re communications between util & NRC concerning emergency plans
SHOTWELL, J. Massachusetts, State of 02/03/19 GRIMES, B. K. Division of Emergency Preparedness 1p 12413 136 24X
Fiche 50-293, 02/03/19, B203250333

G Adjudicatory correspondence

B203010115 Forwards Commonwealth of MA B20203 request for 30-day notice of Commission intent to approve revised emergency plans
Response being prepared stating that no license amend anticipated
CHRISTENBURY, E. Hearings Division 02/02/25 CHILK, B. J. Office of the Secretary of the Commission 1p 12070 346 24X
Fiche 50-293, 02/02/25, B203010115

B203030265 Response opposing MA Atty General B20217 petition to intervene in OI, mod proceeding No proceeding exists in which to intervene
O'D, R. K. Boston Edison Co OAD, R. K. Ropes & Gray 02/02/26 Commissioners 3pp 12097 035 24X Fiche 50-293, 02/02/26, B203030265

--B103190587 Ack receipt of B01204 request for hearing re order for no of license issued to Boston Edison Co which expressed opinion that order could not be made immediately effective. Sholly decision has no effect on NRC authority
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 02/12/23 DIQMAN, T. O. Ropes & Gray 1p 12097 040 24X
Fiche 50-293, 02/02/26, B203030265

B203050209 Answer opposing Commonwealth of MA Atty General B20217 request for hearing Hearing not required by law & would not be sensible expenditure of Commission resources Certificate of Bvc encl
BURNS, S. O. Rulemaking & Enforcement Division 02/03/02 Commissioners 20pp 12136 082 24X Fiche 50-293, 02/03/02, B203050209

B203230379 Forwards Atty General Bellotti B20217 petition to intervene & B20331 notice of intent to file brief.
SHOTWELL, J. A. Massachusetts, State of 02/03/19 PALLADINO, N. J. Commissioners 2pp 12384 215 24X Fiche 50-293, 02/03/19, B203230379

--B203230382 Notice of intent to file brief by B20331 in response to NRC & license responses to B20217 petition to intervene Certificate of Bvc encl
SHOTWELL, J. A. Massachusetts, State of 02/03/19 3pp 12384 217 24X Fiche 50-293, 02/03/19, B203230379

H General correspondence

B203090441 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
NOVAK, T. M. Assistant Director for Operating Reactors 02/02/12 MORISI, A. V. Boston Edison Co 2pp 12192 264 24X
Fiche 50-293, 02/02/12, B203090441

8203250957 Forwards Endorsement B to NELIA Binder EB-31 & Endorsement C to NELIA Policy NF-108
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 4pp 12410 095 24X Fiche 50-293.82/03/16.
8203250957

8203250958 Forwards Endorsements 64 & 67 to NELIA Policy NF-108
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 3pp 12410 114 24X Fiche 50-293.82/03/19.
8203250958

P Operating license stage documents & correspondence

8203080034 Advises of operator workshop on 820316-17 in Boston, MA
Attendance of licensed shift personnel requested Topics to
be discussed listed
EISENHUT, D. G. Division of Licensing 82/02/12 MORIS, A. V. Boston
Edison Co 3pp 12137 272 24X Fiche 50-293.82/02/12.8203080034

8203050295 Forwards secondary containment leak rate test data to verify
that containment not violated by work performed during
refueling
MACHON, R. D. Boston Edison Co 82/02/16 Office of Nuclear
Reactor Regulation, Director 9pp 12131 022 24X
Fiche 50-293.82/02/16.8203050295

8203030554 Notification of 820219 meeting w/Util in Bethesda, MD to
discuss plans for satisfying TMI-related issues & other
licensing actions
ECCLESTON, K. T. Operating Reactors Branch 2 82/02/17
VASSALLO, D. B. Operating Reactors Branch 2 2pp 12110 355 24X
Fiche 50-293.82/02/17.8203030554

8203010197 Responds to NRC 820127 request for addl info re rods to
combustible gas control sys Each pair of containment
isolation valves is controlled by Class 1E keylocked
switches located in Class 1E control panel
DEACON, W. H. Boston Edison Co 82/02/23 VASSALLO, D. B. Operating
Reactors Branch 2 2pp 12070 253 24X Fiche 50-293.82/02/23.
8203010197

8203020655 Requests extension for completion of TMI Action Items 11 B 3
& 11 F 1 & re post-accident sampling sys & hydrogen/oxygen
analysis sys respectively Torus external mod will be
completed on or before 820501
DEACON, W. H. Boston Edison Co 82/02/24 VASSALLO, D. B. Operating
Reactors Branch 2 1p 12079 055 24X Fiche 50-293.82/02/24.
8203020655

8203020213 Application for amend to License DPR-35, changing Tech Specs
Tables 3.2 B.3.2 B.1.4.2 B & Tech Specs 3.9 A.4.9 A.3.9 B &
3.9 re procedures to be followed in event of degraded grid
condition, in response to NRC 811218 request
HOWARD, J. E. Boston Edison Co 82/02/26 VASSALLO, D. B. Operating
Reactors Branch 2 4pp 12077 125 24X Fiche 50-293.82/02/26.
8203020213

--8203020217 Proposes changes to Tech Specs 3.9 A.4.9 A.3.9 B & 3.9 &
Tables 3.2 B.3.2 B.1.4.2 B re procedures to be followed in
event of degraded grid condition
Boston Edison Co 82/02/26 7pp 12077 129 24X
Fiche 50-293.82/02/26.8203020215

8203040378 Forwards proposed Tech Spec Change 62-6 re signal drywell
temps, per NRC 811218 request
HOWARD, J. E. Boston Edison Co 82/03/01 VASSALLO, D. B. Operating
Reactors Branch 2 1p 12114 116 24X Fiche 50-293.82/03/01.
8203040378

--8203040384 Proposed Tech Spec Section 3.2 H, Tables 3.2 H & 4.2 H &
Bases 3.2 re signal drywell temps
Boston Edison Co 82/03/01 6pp 12114 119 24X
Fiche 50-293.82/03/01.8203040378

8203180107 Forwards technical evaluation of submittals in response to
TMI Action Item 11 F 1.2 re sampling & analysis of plant
effluents Equipment & procedures necessary for compliance
not provided Plans for resolution due in 30 days
VASSALLO, D. B. Operating Reactors Branch 2 82/03/01 MORIS, A. V.
Boston Edison Co 2pp 12329 261 24X Fiche 50-293.82/03/01.
8203180107

--8203180115 "Technical Evaluation of Response to Attachment 2 of Item
11 F 1 of NUREG-0737, Addl Accident Monitoring
Instrumentation"
HOWARD, R. L. Exxon Nuclear Co., Inc. (subs of Exxon Corp.)
82/03/01 NRC - No Detailed Affiliation Given. 4pp. 12329 263.
24X Fiche 50-293.82/03/01.8203180107

8203120330 Responds to request for addl info covering environ
qualification Util currently reviewing & updating equipment
qualification evaluation sheets & will shortly be updating
computer printout
DEACON, M. Boston Edison Co 82/03/02 VASSALLO, D. B. Operating
Reactors Branch 2 6pp 12249 051 24X Fiche 50-293.82/03/02.
8203120330

8203180315 Forwards safety evaluation on adequacy of station elec
distribution sys voltage Conclusions of LLL technical
evaluation endorsed
VASSALLO, D. B. Operating Reactors Branch 2 82/03/03 MORIS, A. V.
Boston Edison Co 3pp 12342 296 24X Fiche 50-293.82/03/03.
8203180315

--8203180317 Safety evaluation supporting adequacy of station elec
distribution sys voltages
* Office of Nuclear Reactor Regulation, Director 82/03/03
12342 296 24X Fiche 50-293.82/03/03.8203180315

8203220592 Forwards request for addl info re TMI Action Item 11 F
RC vents Info needed within 60 days to complete review
VASSALLO, D. B. Operating Reactors Branch 2 82/03/04 MORIS, A. V.
Boston Edison Co 3pp 12372 390 24X Fiche 50-293.82/03/04.
8203220592

8203110001 Generic Ltr 82-04 to all licensees of operating plants
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURI, A.
Consolidated Edison Co of New York SWITZER, D. C. Connecticut
Yankee Atomic Power Co MOFFMAN, D. P. Consumers Power Co 2pp
12251 071 24X Fiche 50-000.82/03/09.8203110001

8203220024 Advises that info provided to supplemental 90-day resp
to safety evaluation re environ qualification of
safety-related equipment justifies continued interim
operation Review continuing
VASSALLO, D. B. Operating Reactors Branch 2 82/03/09 MORIS, A. V.
Boston Edison Co 2pp 12374 236 24X Fiche 50-293.82/03/09.
8203220024

8203230494 forwards fee for Proposed Change 62-4 transmitted 8203
to oversight, one proposed change mistakenly classified as
Class 111 instead of Class 11
DEACON, W. H. Boston Edison Co 82/03/17 VASSALLO, D. B. Oper
Reactors Branch 2 1p 12383 106 24X Fiche 50-293.82/03/17.
8203230494

8203230695 Application for Proposed Change 62-7, modifying App A
License DPR-35 Tech Specs review underway to identify addl
surveillance testing
HOWARD, J. E. Boston Edison Co 82/03/19 VASSALLO, D. B. Oper
Reactors Branch 2 1p 12385 312 24X Fiche 50-293.82/03/19.
8203230695

--8203230703 Proposed changes to Tech Specs re recirculation pump
alternate rod insertion addition of two hydraulic snubbers,
core spray & LPCI subsystems & auxiliary electrical sys
* Boston Edison Co 82/03/19 12pp 12385 313 24X
Fiche 50-293.82/03/19.8203230695

8203300133 Provides status of NUREG-0737, Items 11 F 1.3, "Contai
High Range Monitors" and 11 K 3.13, "Remote Restart of
Reactor Core Isolation Cooling," previously committed to &
scheduled for completion prior to end of current outage.
DEACON, W. H. Boston Edison Co 82/03/25 EISENHUT, D. G. Divi
Licensing 1p 12449 182 24X Fiche 50-293.82/03/25.8203300133

8203290349 Advises that NRR board notification policy set forth
Off Ltr 19 Policy followed so that Board Notification
82-08 not provided to Linerich AELB
SCHWENGER, A. Licensing Branch 2 82/03/26 LEWIS, B. H. Heat
Branch 4 1p 12437 230 24X Fiche 50-000.82/03/26.8203290349

--8203110034 Forwards summary of Reactor Sys Branch & Instrument
Control Sys Branch work completed under Test Interface
Agreement, 81-21, "Pilgrim I, Water Level Instrumentation
Oscillation" Comments/recommendations requested by 820127.
SPEIS, T. P. Assistant Director for Reactor Safety, 82/01/15
MAITSON, R. J. Division of Systems Integration (post 811005).
12437 238 24X Fiche 50-000.82/03/26.8203290349

Q Inspection reports, IE Bulletins & correspondence

8203010221 Forwards IE Safeguards Insp Repts 50-293/81-24 &
50-293/81-35, on 811101-30 & 1201-820118 & notice of
violation Encls withheld (ref 10CFR2 790)
STAROSTECKI, R. Division of Project & Resident Programs, 82/
HARRINGTON, W. Boston Edison Co 4pp 12069 012 24X
Fiche 50-293.82/02/04.8203010221

DOCKETED ITEMS

8203040551 Forwards granting 30-day extension until 820319, to respond to 820118 order directing submittal of plan of action that will yield independent appraisal of site & corporate mgt & recommendations for improvement
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/16 STASZESKY, F M Boston Edison Co 1p 12136:102 24X Fiche 50-293, 82/02/16, 8203040551

--8203040554 Order granting 30-day extension, until 820319, to respond to 820118 order directing submittal of plan of action that will yield independent appraisal of site & corporate mgt & recommendations for improvement
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/16 Boston Edison Co 2pp 12136:103 24X Fiche 50-293, 82/02/16, 8203040551

8203050255 Forwards IE Insp Rept 50-293/81-36 on 811130-1204 & notice of violation
MARTIN, T T Region 1, Office of Director 82/02/16 MORRIS, A V Boston Edison Co 2pp 12134:210 24X Fiche 50-293, 82/02/16, 8203050255

--8203050263 Notice of violation from insp on 811130-1204
MARTIN, T T Region 1, Office of Director 82/02/16 3pp 12134:212 24X Fiche 50-293, 82/02/16, 8203050255

--8203050268 IE Insp Rept 50-293/81-36 on 811130-1204 Noncompliance noted Tech Specs amends not properly posted, master surveillance schedule not established & program & procedure not established for station housekeeping
NAPUDA, G, BLUMBERG, N, MEYER, O Region 1, Office of Director 82/02/05 26pp 12134:215 24X Fiche 50-293, 82/02/16, 8203050255

8203120390 Forwards request for addl info re inservice insp program Response within 45 days requested
VARELA, A A Operating Reactors Branch 2 82/02/22 MORRIS, A V Boston Edison Co 4pp 12252:001 24X Fiche 50-293, 82/02/24, 8203120390

8203030410 Ack receipt of 820113 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-293/81-01
MARTIN, T T Division of Engineering & Technical Programs 82/02/24 HARRINGTON, W D Boston Edison Co 2pp 12096:332 24X Fiche 50-293, 82/02/24, 8203030410

--8203030415 Supply 810324 response to NRC 810219 ltr re violation noted in IE Insp Rept 50-293/81-01 Extension of final implementation date until 820415 requested due to delay in procuring environmentally qualified components.
MORRIS, A V Boston Edison Co 82/01/13 BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 1p 12096:334 24X Fiche 50-293, 82/02/24, 8203030410

8203190392 Forwards IE Safeguards Insp Rept 50-293/81-27 on 811013-16 No noncompliance noted.
MARTIN, T T Division of Emergency Preparedness & Operational Support 82/02/24 HARRINGTON, W D Boston Edison Co 2pp 12347:107 24X Fiche 50-293, 82/02/24, 8203190392

--8203190414 IE Insp Safeguards Rept 50-293/81-27 on 811013-16 No noncompliance noted Major areas inspected, physical security plan & implementing procedures, security organization & program audit Details withheld (ref 10CFR73.21)
BAILEY, R J, LADUN, R H, DEVLIN, J W Division of Emergency Preparedness & Operational Support 82/02/18 1p 12347:109 24X Fiche 50-293, 82/02/24, 8203190392

8203030506 Responds to 820212 notice of violation re failure to meet 820201 deadline for prompt notification sys NRC should hold notice of proposed imposition of civil penalties, pending review of util 820121 request for extension.
HOWARD, J E Boston Edison Co 82/02/26 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 4pp 12096:010 24X Fiche 50-293, 82/02/26, 8203030506

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co. of New York COUNSEL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12134:177 24X Fiche 50-000, 82/02/26, 8203050440

8203230341 Forwards IE Insp Rept 50-293/82-04 on 820125-29 & notice of violation.
MARTIN, T T Division of Engineering & Technical Programs 82/03/04 HARRINGTON, W D Boston Edison Co 2pp 12383:290 24X Fiche 50-293, 82/03/04, 8203230341

--8203230345 Notice of violation from insp on 820125-29
MARTIN, T T Division of Engineering & Technical Programs

--8203230350 IE Insp Rept 50-293/82-04 on 820125-29 Noncompliance noted failure to properly implement approved procedures & failure of drawings & procedures to identify existing valves
REKITO, W A, PULLANI, S V, BETTENHAUSEN, L Division of Engineering & Technical Programs 82/02/19 11pp 12383:294 24X Fiche 50-293, 82/03/04, 8203230341

8203230380 Forwards IE Insp Rept 50-293/81-21 on 810831-0904 & 20-1000 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 HARRINGTON, W D Boston Edison Co 2pp 12412:028 24X Fiche 50-293, 82/03/09, 8203230380

--8203230382 Notice of violation from insp on 810831-0904 & 20-1000
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 2pp 12412:030 24X Fiche 50-293, 82/03/09, 8203230380

--8203230388 IE Insp Rept 50-293/81-21 on 810831-0904 & 20-1000 Noncompliance noted failure to adhere to radiation protection procedures & failure to post high radiation area sign & notice to workers
NMITZ, R L, KNAPP, P J Region 1, Office of Director 82/02/18 31pp 12412:032 24X Fiche 50-293, 82/03/09, 8203230380

8203230475 Forwards IE Insp Rept 50-293/82-07 on 820209-12 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 HARRINGTON, W D Boston Edison Co 2pp 12411:128 24X Fiche 50-293, 82/03/09, 8203230475

--8203230487 IE Insp Rept 50-293/82-07 on 820209-12 No noncompliance noted Major areas inspected licensee activities in response to IE Bulletin 82-11, "Masonry Wall Design," & review of masonry walls
VARELA, A A, TRIPP, L E Region 1, Office of Director 82/03/05 4pp 12411:130 24X Fiche 50-293, 82/03/09, 8203230475

8203230492 Forwards IE Insp Rept 50-293/82-05 on 820201-05 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 HARRINGTON, W D Boston Edison Co 2pp 12409:310 24X Fiche 50-293, 82/03/09, 8203230492

--8203230497 Notice of violation from insp on 820201-05
MARTIN, T T Division of Engineering & Technical Programs 82/03/09 1p 12409:312 24X Fiche 50-293, 82/03/09, 8203230492

--8203230501 IE Insp Rept 50-293/82-05 on 820201-05 Noncompliance noted failure to take corrective action on audit deficiency repts in specified time period
NAPUDA, G, PETRONI, C, CAPTAN, D L Region 1, Office of Director 82/03/04 8pp 12409:313 24X Fiche 50-293, 82/03/09, 8203230492

820310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co of New York COUNSEL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12452:084 24X Fiche 50-000, 82/03/12, 820310333

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delay Relays " & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co of New York COUNSEL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12320:021 24X Fiche 50-000, 82/03/15, 8203170486

820310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co of New York COUNSEL, W D Connecticut Yankee Atomic Power Co CAREY, J J Duquesne Light Co 3pp 12455:073 24X Fiche 50-000, 82/03/16, 820310361

R Periodic operating reports & related correspondence

8203190416 Forwards monthly operating rept for Jan 1982
MACHON, R D Boston Edison Co 82/02/12 Office of Management and Program Analysis 1p 12351:023 24X Fiche 50-293, 82/02/12, 8203190416

--8203190419 Monthly operating rept for Jan 1982
WHITNEY, O O Boston Edison Co 82/02/12 6pp 12351:024 24X Fiche 50-293, 82/02/12, 8203190416

8203160332 Forwards personnel & man rem exposures rept, 1981
MACHON, R D Boston Edison Co 82/03/02 Director's Office, Office of Inspection and Enforcement 1p 12307:111 24X

6203230430 Forwards "Radioactive Effluent & Waste Disposal Rept Including Radiological Impact on Humans, Jul-Dec 1981"
DEACON, W. H. Boston Edison Co. 82/03/15 HAYNES, R. C. Region 1,
Office of Director 1p 12384 031 24X Fiche 50-293, 82/03/15,
8203230430

--8203230423 "Radioactive Effluent & Waste Disposal Rept Including
Radiological Impact on Humans, Jul-Dec 1981"
DEACON, W. H. Boston Edison Co. 82/03/15 68pp
12384 032 24X Fiche 50-293, 82/03/15, 8203230423

S Reportable occurrences, LERs & related correspondence

8203030341 Forwards LER 82-002/03L-0.
MACHON, R. D. Boston Edison Co. 82/02/16 Region 1, Office of
Director 1p 12099, 128 24X Fiche 50-293, 82/02/16, 8203030341

--8203030545 LER 82-002/03L-0 on 820118, sensing line to pressure switch
found frozen. Line froze again on 820119. On 820123, fire pump
found out of calibr. Caused by subzero weather which reduced
effectiveness of heating sys. Priority maint requests issued.
WHITNEY, G. G. Boston Edison Co. 82/02/16 Region 1, Office of
Director 1p 12099 129 24X Fiche 50-293, 82/02/16, 8203030541

8203080505 Teletype message of LER 82-004/01X-0 on 820222, primary
containment isolation valve flanges discovered w/provision
for type B LLR testing flanges previously type A tested.
Flanges added to LLR test program.
WHITNEY, G. G. Boston Edison Co. 82/02/24 JOHNSTON, J. R. Region 1,
Office of Director 1p 12137 126 24X Fiche 50-293, 82/02/24,
8203080505

8203160274 Forwards LER 82-003/99L-0 Detailed event analysis encl.
MACHON, R. D. Boston Edison Co. 82/03/02 Region 1, Office of
Director 2pp 12278 338 24X Fiche 50-293, 82/03/02, 8203160274.

--8203160277 LER 82-003/99L-0 on 820201, until changed corporate
organization Senior vice-president elected & vice-president
& director of operations review created. Changes prompted by
need to incorporate oversight of safety-related activities.
MCHUGH, LIN. M. T. Boston Edison Co. 82/03/02 Region 1, Office of
Director 2pp 12278 310 24X Fiche 50-293, 82/03/02,
8203160274

8203230431 Teletype RD 82-006/01X-0 on 820309, HPCI stop valve main disc
flange which should be attached to main disc by four cap
screws found w/three cap screws broken. Cause not stated.
Engineering support requested.
MCHUGH, LIN. M. T. Boston Edison Co. 82/03/09 Region 1, Office of
Director 1p 12382 351 24X Fiche 50-293, 82/03/09, 8203230431

8203230689 Forwards LER 82-004/01T-0.
MACHON, R. D. Boston Edison Co. 82/03/07 Region 1, Office of
Director 1p 12388 323 24X Fiche 50-293, 82/03/09, 8203230689.

--8203230704 LER 82-004/01T-0 on 820222, during refuel/mod outage,
determined that test points on 20-inch vent & surge
butterfly valve flanges were not Type B tested. Caused
by procedural inadequacy. Procedures revised.
WHITNEY, G. G. Boston Edison Co. 82/03/09 Region 1, Office of
Director 2pp 12388 324 24X Fiche 50-293, 82/03/09, 8203230689

8203230728 Forwards LER 82-005/01T-0. Detailed event analysis encl.
MACHON, R. D. Boston Edison Co. 81/03/12 Region 1, Office of
Director 3pp 12385 283 24X Fiche 50-293, 82/03/12, 8203230728

--8203230736 LER 82-005/01T-0 on 820226, deficiencies in pipe supports
in control rod driveline insert & withdraw lines identified.
Caused by missing or loose clamps. Restoration to acceptable
limits will be completed before end of Cycle VI.
WHITNEY, G. G. Boston Edison Co. 82/03/12 Region 1, Office of
Director 1p 12385 286 24X Fiche 50-293, 82/03/12, 8203230728

DOCKET 50-295 ILLINOIS NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8108310168 Releases public version of revisions to implementing
procedures for emergency plan consisting of Page 1 to index
& Pages 1 & 8 to Emergency Plan Implementing Procedure
330-1
FELTON, J. M. Division of Rules and Records, 81/08/24 Document
Management Branch 1p 07806:001 24X Fiche 50-293, 81/08/24,
8108310168

Director 1p 07806:001 24X
Fiche 50-293, 81/08/24, 8108310168

--8108310177 Public version of revisions to implementing procedures for
emergency plan consisting of Page 1 to index & Pages 1 & 8
to Emergency Plan Implementing Procedure 330-1
* Commonwealth Edison Co. 81/07/28 4pp 07806:001 24X
Fiche 50-293, 81/08/24, 8108310168

8203030035 Requests review of encl BNL technical evaluation rept.
'Post-Fire Shutdown Capability' Info should be submitted
within 60 days
VARONA, B. A. Operating Reactors Branch 1 82/02/08 DELGEORE, L. H.
Commonwealth Edison Co. 11pp 12147 159 24X Fiche 50-293,
82/02/08, 8203030035

8203040276 Releases public version of revision to emergency plan
implementing procedure index
FELTON, J. M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12138, 015 24X Fiche 50-293, 82/02/25,
8203040276

--8203040315 Forwards public version of Revision 3 to emergency plan
implementing procedure index, consisting of revised Pages 1,
4 & 5 to Procedure 420-1, "Technical Support Ctr Quarterly
Surveillance." Procedure change request encl.
PLIML, O. Commonwealth Edison Co. 82/02/16 DENTON, H. R. NRC - N:
Detailed Affiliation Given 3pp 12138 017 24X
Fiche 50-293, 82/02/25, 8203040276

--8203040321 Public version of Revision 3 to emergency plan implementing
procedure index, consisting of revised Pages 1, 4 & 5 to
Procedure 420-1, "Technical Support Ctr Quarterly."
* Commonwealth Edison Co. 82/02/11 4pp 12138, 019 24X
Fiche 50-293, 82/02/25, 8203040276

8203100010 Releases public version of revised emergency plan
implementing procedures index Receipt form encl.
FELTON, J. M. Division of Rules and Records 82/03/01 Document
Management Branch 1p 12191 260 24X Fiche 50-293, 82/03/01,
8203100010

--8203100014 Forwards public version of revised emergency plan
implementing procedures index.
PLIML, O. Commonwealth Edison Co. 82/02/16 DENTON, H. R. NRC - N:
Detailed Affiliation Given 2pp 12191 263 24X
Fiche 50-293, 82/03/01, 8203100010

--8203100017 Public version of revised emergency plan implementing
procedures index.
* Commonwealth Edison Co. 82/02/16 2pp 12191 265 24X
Fiche 50-293, 82/03/01, 8203100010

8203170328 Ack receipt of 820216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 820601. Appropriate regulatory actions will be taken
if deficiencies not corrected.
HIND, J. A. Division of Emergency Preparedness & Operational Support
82/03/11. REED, C. Commonwealth Edison Co. 1p 12319 246 24X
Fiche 50-000, 82/03/11, 8203170328

8203180548 Releases public version of corrected page to emergency
plan implementing procedure.
FELTON, J. M. Division of Rules and Records, 82/03/11. Document
Management Branch 1p 12342 173 24X Fiche 50-293, 82/03/11,
8203180548.

--8203180550 Forwards public version of corrected Page 4 to Emergency
Plan Implementing Procedure 410-1 Receipt form encl.
PLIML, O. Commonwealth Edison Co. 82/02/22 DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 2pp 12342 174 24X
Fiche 50-293, 82/03/11, 8203180548

--8203180551 Public version of corrected Page 4 to Emergency Plan
Implementing Procedure 410-1.
* Commonwealth Edison Co. 82/02/22 1p 12342 176 24X
Fiche 50-293, 82/03/11, 8203180548

8203220074 Releases public version of corrected pages to emergency
plan implementing procedure.
FELTON, J. M. Division of Rules and Records, 82/03/11. Document
Management Branch 1p 12374 298 24X Fiche 50-293, 82/03/11,
8203220074

Amesbury, Mass. May 1985. Selection firm to assist intent of Tech Spec Section 6 D H 1 & 2
SCHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R
Operating Reactors Branch 2 2pp 12381 239 24x
Fiche 50-000.82/03/17.8203230206

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12406 001 24x Fiche 50-000.82/03/17.
8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director.
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's
Office, Office of Inspection and Enforcement 1p 12406 004 24x
Fiche 50-000.82/03/17.8203240231

--8203240288 Public version of Revision 1 to environ assistance directory
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
Commonwealth Edison Co 82/02/28 300pp 12406 003 24x
Fiche 50-000.82/03/17.8203240231

8203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12440 037 24x Fiche 50-000.82/03/17.
8203260150.

--8203260157 Forwards public version of instructions for dividing environ
emergency implementing procedures into two separate
procedure books for environ director & environ group
CHANEY, V L Commonwealth Edison Co 82/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12440 038
24x Fiche 50-000.82/03/17.8203260150

0 Adjudicatory correspondence

8203240179 Confirms 820210 conversation re NRC investigation into use
of drugs or alcohol by workers at plant to ensure that
operation poses no undue risk to public health or safety
BURNS, B O Rulemaking & Enforcement Division 82/02/12
MARTINEZ, R National Labor Relations Board. 1p 12394 149 24x
Fiche 50-295.82/02/12.8203240179

J Insurance & indemnity information

8203290139 Forwards Endorsements B to NELIA Binders EB-1, EB-2, EB-3,
EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 82/03/24 SALTZMAN, J Assistant
Director for State & License Relations 8pp 12430 205 24x
Fiche 50-000.82/03/24.8203290139

8203290173 Forwards Endorsements 131, 71, 58 & 18 to NELIA Policies
NF-43, NF-187, NF-201 & NF-253, respectively.
OSTER, J Commonwealth Edison Co 82/03/24 SALTZMAN, J Assistant
Director for State & License Relations. 3pp 12430 196 24x
Fiche 50-000.82/03/24.8203290173.

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler. 7pp 12750 006 24x
Fiche 50-295.81/08/04.8203010001.

--8205281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25
Auxiliary Systems Branch 14pp 12768 339 24x
Fiche 50-000.81/08/04.8203010001

--8207030137 Discusses schedule for implementation of Task I F of IMI
action plan. Similar new QA requirements will be implemented
for facility review
HAAHS, W P Quality Assurance Branch 80/04/04 DENTON, H R
Office of Nuclear Reactor Regulation, Director 1p 12766 018
24x Fiche 50-000.81/08/04.8203010001

--8011190173 Provides comments on facility responses to NRC 800710 info
request re basis for auxiliary feedwater sys flow
requirements. Sys must be supplied to at least two steam
generators in order to provide adequate heat transfer area
BPEIS, T P Reactor Systems Branch 00/10/27 PAHR, O Auxiliary
Systems Branch 2pp 12752 271 24x Fiche 50-000.81/03/04.
8203010001

--8012160553 Requests endorsement of proposed research intended to gain
insight into course of potentially severe accidents Program
briefs encl
MURLEY, T E Division of Reactor Safety Research FIN A-6354.
80/09/23 STELLO, V Office of Inspection & Enforcement, Office of
the Director 12pp 12772 123 24x Fiche 50-295.81/08/04.
8203010001

--8203010056 Forwards outline of proposed review of facility re ACRS
concerns about sys interactions
BOLGER, R L Commonwealth Edison Co 77/10/21 STELLO, V Office
of Nuclear Reactor Regulation, Director 13pp 12768 247 24x
Fiche 50-000.81/08/04.8203010001

--8203010061 Summary of 770817 meeting w/uttl re ACRS comments &
recommendations on sys interactions
ZECIL, G O Operating Reactors Branch 1 (Pre 790623) 77/08/11
Operating Reactors Branch 1 (Pre 790623) 3pp 12768 260 24x
Fiche 50-000.81/08/04.8203010001

--8203010073 Discusses scope of sys interaction review two examples of
possible studies outlined
BENDER, M ACRS - Advisory Committee on Reactor Safeguards
77/06/17 OGBSICK, L V Office of the Executive Director for
Operations 2pp 12768 271 24x Fiche 50-000.81/08/04.
8203010001.

--8203100372 Notification of Plant Arrangements Subcommittee 781025
meeting in Washington, DC to discuss NRC Task Action Plan
A-17, sys interactions in nuclear power plants & facilities
sys interaction study
* NRC - No Detailed Affiliation Given 78/10/25 NRC - No
Detailed Affiliation Given 1p 12777 164 24x
Fiche 50-000.81/08/04.8203010001

--8203170165 Forwards comments on C Michelson 790117 ltr re sys
interaction study DOE vouchers encl
REED, C Commonwealth Edison Co 79/03/09 BENDER, M ACRS -
Advisory Committee on Reactor Safeguards 7pp 12779 031 24x
Fiche 50-000.81/08/04.8203010001

8203030269 Forwards comments re radiological effluent Tech Specs &
Offsite Dose Calculation Manual Comments identify areas
where submittals appear deficient, addl justification may be
needed or contractor understanding of intent incomplete
VABBAL, D D Operating Reactors Branch 2 82/02/03 DELGOURG, L
Commonwealth Edison Co 3pp 12119 008 24x Fiche 50-000.82/02/03.
8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs &
Offsite Dose Calculation Manual submittals that will be
addressed in discussion w/uttl
SIMPSON, F B EG&O, Inc 82/01/19 WILLIS, C A Effluent
Treatment Systems Branch 23pp 12119 011 24x
Fiche 50-000.82/02/03.8203030269

8203230076 Summarizes NRC positions re investigations into alleged
drug & alcohol use at plant Positions stated are limited
to current investigation & not to future NRC investigations
into drug use at plant or other plants
KEPPLER, J G Region 3, Office of Director 82/03/09 REED, C
Commonwealth Edison Co app 12380 267 24X Fiche 50-295,82/03/09
8203230078

8203220502 Forward Review of Zion Probabilistic Safety Study Sys
Analysis
VARQA, S A Operating Reactors Branch 1 02/03/10 DELQECROE, L O
Commonwealth Edison Co 6pp 12374 003 24x Fiche 32-295, 82/03/10
8207220502

--8203220534 "Review of Zion Probabilistic Safety Study Sys Analysis"
HICAMAY, J W Sandia Laboratories 82/02/19 9pp 12374 004
24x Fiche 90-249.42/03/10.8203220532

8201240441 Forwards request for addl info to complete review of
 response to WUREO-0737 item 11. 1 cc RCS high priority vents
 Reply requested within 60 days. Questions re technical merit
 of guidelines should be resolved through internal discussions.
 VARCA-S.A. Operating Reactors Branch 1 82/03/16 DELGEORGE, L D
 Cornerwealth Edition Co 3pp 12406 340 24x Fiche 30-245. 02/03/16.
 8201240441

B203230501 Discusses util plan & schedule for insp & repair of steam generators, loose parts recovery & chemistry investigation. In response to NRC B20310 ltr & B20311, 15 & 16 telcons Meeting w/NRC set for B20324 to discuss tube plugging
LENTINE, F G Commonwealth Edison Co B2/03/17 EISENHUT, D O
Division of Licensing 2pp 12382 180 24X Fiche 50-295.82/03/17
B2072050501

8203290151 Forwards Revision 20 to CE-1-A. 'OA Program for Nuclear
Generating Stations.' per NRC 820312 request
SWAAT, E. B. Commonwealth Edison Co 82/03/19 HAA55, W P Quality
Research Branch 1p 12438 243 24X Fiche 50-000.82/03/19.
8203290191

--8203290166 Revision 20 to CE-1-A, '0A Program for Nuclear Generating Stations'
 • Commonwealth Edison Co CE-1-A R20 82/02/17 30pp
 12438 244 24x Fiche 50-000.82/03/19.8203290131

Q Inspection reports, IC Bulletins & correspondence

6703030380 Forwards results of liquid sample analyses performed for
810929-1001 confirmatory measurements program Results
close out Open item 2 from IE Insp Repts 90-299/81-24 &
50-304/81-20
CRABSTICK, W L Commonwealth Edison Co 82/02/16 KEPPLER, J O
Region 7, Office of Director 20p 12098 284 24x
90-299, 82/02/16, 6703030380

B203030469 Submits monthly status report re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per B00818 Request RAUSCH, J J Commonwealth Edison Co 82/02/19 KEPLER, J D Region 3, Office of Director 2pp 12095-313 24X Fiche 90-000.82/02/19, 8201070469

8203110137 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees * Region 3, Office of Director 82/02/26 Region 3, Office of Director 10 12212 313 FAX files 30-000, 82/03/26, 8203110137

8203170291 Forwards IE Insp Repts 50-295/82-06 & 50-304/82-06 on
820217 No noncompliance noted
N04E11US.C E Division of Engineering & Technical Programs
82/03/02 REED.C Commonwealth Edition C 2pp 12312-318 24)
Fiche 50-295.82/03/02.8203170291

--8203170297 IE Insp Repts 90-295/82-04 & 90-304/82-06 on 820217 Mo
noncompliance noted. Major areas inspected: masonry wall
design re IE Bulletin 80-11
NORTON, J. F., WILLIAMS, C C Region 3, Office of Director
82/02/28 400 12312 320 24X Fiche 90-295.82/07/02.8203170297

8203110079 Advises that IF Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/04, Region 3, Office of Director. 1p 12213 344 24x Elnr 93-000.82/03/04. 8203110079

D203110229 Submits supplemental response to IE Bulletin 80-16.
"Misapplication of Rosemount Pressure Transmitters"
Transmitters modified to output code E Restrictions re use
in safety-related applications removed
SWARTZ, E.D. Commonwealth Edison Co. 82/03/04 KEPLER, J.G. Region
3, Office of Director 1p 12216 094 24X Fiche 50-295,82/03/04.
D203110229

8203230371 Forwards IE Insp Repts 50-295/82-01 & 50-304/82-01 on 811211-12.18 & 820107 No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Programs
82/03/04 REED, C Commonwealth Edison Co 2pp 12384 244 24x
Fiche 50-295, 82/03/04, 8203230371

--8203230378 IE Insp Repts 50-295/82-01 & 50-304/82-01 on 811211-12 & 18
& 820107 No noncompliance noted Major areas inspected
Failure of 2B auxiliary feedwater pump on U1126 & failure of
2B & 2C auxiliary feedwater pumps on B11211
CONNAUGHTON, K , OILDNER, M L , PESCHEL, J M Division of Engineering
& Technical Programs 82/02/19 6pp 12384 246 24x
Fiche 50-295, 82/03/04, 8203230371

8203180481 Requests util provide within 15 days plans & schedule for
insp & repair of steam generator damaged by fragments for
recovery of loose parts & for investigation of aluminum
corrosion effects on components, sys & fuels
EISENHUT, D O Division of Licensing 82/03/10 DELGEORGE, L O
Commonwealth Edison Co 3pp 12342 292 24x Fiche 50-295, 82/03/10,
8203180481

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co. WRIGHT, D N Illinois, State of, Dept Nuc Safety (formerly
Dept. Public Health) 1p 12347 090 24x Fiche 50-000, 82/03/10,
8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24x Fiche 50-000, 82/03/12, 8203190285

8203230197 Ack receipt of 820301 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-295/81-29 &
50-304/81-27
SPESSARD, R L Region 3, Office of Director 82/03/16 REED, C
Commonwealth Edison Co 1p 12381 253 24x Fiche 50-295, 82/03/16,
8203230197

--8203230202 Responds to NRC 820127 ltr re violations noted in IE Insp
Repts 50-295/81-29 & 50-304/81-27 Corrective actions
affected personnel reeducated on importance of compliance
w/tech Spec re inoperable battery & battery charger
DELGEORGE, L O Commonwealth Edison Co 82/03/01 KEPPLE, J O
Region 3, Office of Director 2pp 12381 294 24x
Fiche 50-295, 82/03/16, 8203230197

8203230332 Ack receipt of 820305 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-295/82-02 &
50-304/82-02
NORELIUS, C E Division of Project & Resident Programs 82/03/16
REED, C Commonwealth Edison Co 1p 12384 170 24x
Fiche: 50-295, 82/03/16, 8203230332

--8203230335 Responds to NRC 820203 ltr re violations noted in IE Insp
Repts 50-295/82-02 & 50-304/82-02 Corrective actions
procedure change made to RP 1520-1 stating acceptable
methods of verification must precede shipment of matl
DELGEORGE, L O Commonwealth Edison Co 82/03/05 KEPPLE, J O
Region 3, Office of Director 2pp 12384 179 24x
Fiche: 50-295, 82/03/16, 8203230332

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co. 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

8203230301 Discusses util plan & schedule for insp & repair of steam
generators, loose parts recovery & chemistry investigation, in
response to NRC 820310 ltr & 820311.15 & 16 telcons Meeting
w/NRC set for 820324 to discuss tube plugging
LENTINE, F O Commonwealth Edison Co 82/03/17 EISENHUT, D O
Division of Licensing 2pp 12382 180 24x Fiche 50-295, 82/03/17,
8203230301.

8203310432 Submits monthly status rept in response to IE Bulletin
79-14, re evaluation performed at facilities Rept content
addresses sys found to be operable Appropriate repairs
to Subsystem 184-508 have been performed
RAUSCH, T J Commonwealth Edison Co 82/03/23 KEPPLE, J O Region
3, Office of Director 2pp 12454 268 24x Fiche 50-000, 82/03/23,
8203310432

8203310532 Confirms 820324 telcon re continuation of IE investigation
of alleged drug use Interviews will begin 820330 & continue
until 820402
KEPPLE, J O Region 3, Office of Director 82/03/25 REED, C
Commonwealth Edison Co 3pp 12453 063 24x Fiche 50-295, 82/03/25,
8203310532

--8203310535 Responds to NRC 820304 ltr re policy of Lake County, State
Atty Off w/respect to prosecution of util employees for past
possession or use of drugs Ofc could decline prosecution of
persons admitting past possession of drugs
FUREMAN, F L Illinois, State of 82/03/05 DAVIS, A B Region 3
Office of Director 1p 12453 066 24x Fiche 50-295, 82/03/25,
8203310532

--8203310540 Confirms that US Atty Ofc will not prosecute any util
employees who answer questions which may implicate them in
use of drugs
JONES, C C Justice, Dept of 82/03/16 DAVIS, A B Region 3
Office of Director 1p 12453 067 24x Fiche 50-295, 82/03/25,
8203310532

R Periodic operating reports & related correspondence

8203170170 Forwards "1981 Rept of Occupational Personnel Radiation
Doses
GRAESSER, K L Commonwealth Edison Co 82/02/23 KEPPLE, J O
Region 3, Office of Director 1p 12314 117 24x
Fiche 50-295, 82/02/23, 8203170170

--8203170200 "1981 Rept of Occupational Personnel Radiation Doses"
* Commonwealth Edison Co 82/02/23 3pp 12314 118 24x
Fiche 50-295, 82/02/23, 8203170170

8203110304 Forwards monthly operating repts for Feb 1982
GRAESSER, K L Commonwealth Edison Co 82/03/05 Director's
Office, Office of Inspection and Enforcement 1p 12216 244 24x
Fiche 50-295, 82/03/05, 8203110304

--8203110314 Monthly operating repts for Feb 1982
COOK, J W Commonwealth Edison Co 82/03/05 11pp 12216 245
24x Fiche 50-295, 82/03/05, 8203110304

B Reportable occurrences, LERs & related correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0560, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 9)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, I J
Kaye, Schuler, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-295, 81/08/04, 8203010001

--8203010043 Forwards list of LER items compiled from review of approx
7,000 LERs occurring between 1969 & 1977 Review conducted
for sys interaction study Copies of original LERs required
for completion of study
D'ORLEN, D E Commonwealth Edison Co 78/02/16 SCHWENGER, A
Operating Reactors Branch 1 (Pre 790525) 26pp 12768 190 24x
Fiche 50-000, 81/08/04, 8203010001

8203030519 PNO-111-82-025 on 820225, while preparing for eddy current
testing of 1B steam generator, discovered three pieces of
hinge in plenum area of steam generator Hinges used in 1977
& 78 testing Presence of foreign objects investigated
HAYNES, D W , KNOP, R C , SPESSARD, R L Region 3, Office of Director
82/02/23 1p 12096 078 24x Fiche 50-295, 82/02/25, 8203030519

8203100214 PNO-111-82-025A licensee has completed preliminary insp of
1A & 1C steam generators No foreign objects identified
Re-exam of equipment audits has determined two hinged
aluminum covers not accounted for
HAYNES, D W , KNOP, R C , SPESSARD, R L Region 3, Office of Director
82/03/01 1p 12181 303 24x Fiche 50-295, 82/03/01, 8203100214

8203100323 PNO-111-82-025B in Mar 1981, insp showed damage to all steam
generator tube extensions beyond support plate Caused by
chemical reaction w/boric acid accelerated by high water
temp Inspectors will evaluate causes of event
HAYNES, D W , KNOP, R C , SPESSARD, R L Region 3, Office of Director
82/03/04 2pp 12185 123 24x Fiche 50-295, 82/03/04, 8203100323

820310295 Forwards LER 82-004/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/04 KEPPLE, J O
Region 3, Office of Director 1p 12216 132 24x
Fiche 50-295, 82/03/04, 820310295

--820310298 LER 82-004/03L-0 on 820203, during visual insp, snubber
BDRS-1761 on steam generator blowdown piping found in
airbound condition which substantiated inoperability Caused
by poor seal condition Snubber tested & reinstalled
LANE, R E Commonwealth Edison Co 82/03/04 Region 3, Office
of Director 1p 12216 133 24x Fiche 50-295, 82/03/04,
820310295

steam generator during current refueling outage. Probably caused by misplacement of templates.
AUSTIN, C Commonwealth Edison Co 82/03/08 KEPLER, J G Region 3, Office of Director 4pp 12298 254 24X Fiche 50-295, 82/03/08, 820310024

8203230411 Forwards LER 82-035/01T-0 Detailed analysis wnc1
GRAESSER, K L Commonwealth Edison Co 82/03/12 KEPLER, J G Region 3, Office of Director 7pp 12393 153 24X Fiche 50-295, 82/03/12, 8203230411

--8203230416 LER 82-005/01T-0 on 820226 pieces of nozzle cover hinges found in ID & ID steam generator primary hot legs which came from cover left in RCS during Spring 1981 refueling outage & resulted in 4% flow reduction in loop D, during 810413-0509
LEBLOND, M Commonwealth Edison Co 82/03/12 Region 3, Office of Director 3pp 12385 156 24X Fiche 50-295, 82/03/12, 8203230411

8203230157 Telecopy of RO on 820317, momentary loss of RHR occurred while in Mode Q Caused by dropped piece of sheet metal which hit 111 inverter output breaker, causing loss of instrument feed to RHR hi pressure switch
GRAESSER, K L Commonwealth Edison Co 82/03/18 KEPLER, J G Region 3, Office of Director 1p 12380 356 24X Fiche 50-295, 82/03/18, 8203230157

8203250613 Forwards LER 82-007/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/18 KEPLER, J G Region 3, Office of Director 1p 12407 106 24X Fiche 50-295, 82/03/18, 8203250613

--8203250619 LER 82-007/03L-0 on 820216 & 17, ID steam generator pressure channel IP-325 failed sporadically while in hot shutdown Cause not stated Several transmitter components replaced Transmitters in critical applications to be evaluated
CANTWELL, P Commonwealth Edison Co 82/03/18 Region 3, Office of Director 1p 12409 107 24X Fiche 50-295, 82/03/18, 8203250613

8203250266 Forwards LER 82-006/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/19 KEPLER, J G Region 3, Office of Director 1p 12409 178 24X Fiche 50-295, 82/03/19, 8203250266

--8203250270 LER 82-006/03L-0 on 820218, while purging U-1, recorder for stack gas monitor DRI PR 18A found not responding to rad monitor readings. Caused by inoperable recorder Recorder repaired & procedures revised to verify operability
ROMDE, J E Commonwealth Edison Co 82/03/19 Region 3, Office of Director 1p 12409 179 24X Fiche 50-295, 82/03/19, 8203250266

8203250321 Forwards LER 82-008/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/19 KEPLER, J G Region 3, Office of Director 1p 12413 257 24X Fiche 50-295, 82/03/19, 8203250321

--8203250327 LER 82-008/03L-0 on 820219, auxiliary bldg 592-ft monitor found reading full scale low & not responding to external radiation source Caused by dirty printed circuit board for sensor element Board cleaned
OST, F Commonwealth Edison Co 82/03/19 Region 3, Office of Director 1p 12413 258 24X Fiche 50-295, 82/03/19, 8203250321

8203310327 Forwards LER 82-009/01T-0
GRAESSER, K L Commonwealth Edison Co 82/03/22 KEPLER, J G Region 3, Office of Director 1p 12455 029 24X Fiche 50-295, 82/03/22, 8203310327

--8203310332 LER 82-009/01T-0 on 820308, during refueling outage, five defective tubes in steam generator IC not plugged Caused by inadequate tube marking method allowing identification templates to be misplaced Procedures revised
BILICH, C Commonwealth Edison Co 82/03/22 Region 3, Office of Director 3pp 12455 030 24X Fiche 50-295, 82/03/22, 8203310327

8203310162 Forwards LER 82-010/03L-0
GRAESSER, K L Commonwealth Edison Co 82/03/24 KEPLER, J G Region 3, Office of Director 1p 12459 057 24X Fiche 50-295, 82/03/24, 8203310162

--8203310162 LER 82-010/03L-0 on 820302, containment purge exhaust (CPI) isolation valve IRV-0003 failed to fully close on receipt of automatic closing signal generated from de-energization of CPE radiation monitors Caused by tyson tubing being stuck
CLOVER, J Commonwealth Edison Co 82/03/24 Region 3, Office of Director 1p 12459 058 24X Fiche 50-295, 82/03/24, 8203310162

8203010001 Add response to FOIA request for 30 categories of documents re NUREG-0660, "ARC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 3)

FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T. Wayne, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-295, 81/08/04, 8203010001

--8203100378 Transcript of ACRS Subcommittee on Zion Generating Station 77110 meeting in Washington, DC 8p 1-172
* ACRS - Advisory Committee on Reactor Safeguards 77/11/10 173pp 12777 230 24X Fiche 50-000, 81/08/04, 8203010001

V Operator Examinations

8203010001 Add response to FOIA request for 30 categories of documents re NUREG-0660, "ARC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 3)

FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T. Wayne, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-295, 81/08/04, 8203010001

--8203010042 Forwards exam results for individuals licensed at facilities
COLLINS, P F Operator Licensing Branch 80/06/23 DAVID, L I Analysis & Technology, Inc 7pp 12759 139 24X Fiche 50-000, 81/08/04, 8203010001

--8203030265 Expresses thanks for visit operating & training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/06/13 WANDKE, N L Commonwealth Edison Co 1p 12770 317 24X Fiche 50-000, 81/08/04, 8203010001

--8203030336 Informs of 800602-04 site visit by Analysis & Technology to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 WANDKE, N L Commonwealth Edison Co 2pp 12770 321 24X Fiche 50-000, 81/08/04, 8203010001

--8203030384 Forwards code sheet for operators & senior operators prepared by Analysis & Technology, Inc during recent visit
SCHULTZ, C Commonwealth Edison Co 80/06/10 COLLINS, P F Operator Licensing Branch 4pp 12768 108 24X Fiche 50-000, 81/08/04, 8203010001

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8203040076 Submits evaluation of design of emergency response facilities Design plan not sufficiently detailed to determine compliance w/NUREG-0496 criteria items not adequately addressed discussed
VASSALLO, D B Operating Reactors Branch 2 82/02/05 PARRIS, H Tennessee Valley Authority 3pp 12130 149 24X Fiche 50-299, 82/02/05, 8203040076

8203050540 Responds to 810317 response to NUREG-0737, Item 11 D, 3.4 control room habitability Installation of qualified chlorine detectors that alarm in control room to alert operators to close intake dampers required
VASSALLO, D B Operating Reactors Branch 2 82/02/12 PARRIS, H Tennessee Valley Authority 2pp 12145 321 24X Fiche 50-299, 82/02/12, 8203050540

8203240322 Discusses NRC program re nuclear power plant security during safety emergencies Voluntary cooperation in allowing NRC contractor access to site for visit & personnel interviews requested
VASSALLO, D B Operating Reactors Branch 2 82/03/16 PARRIS, H Tennessee Valley Authority 2pp 12415 115 24X Fiche 50-299, 82/03/16, 8203240322

G Adjudicatory correspondence

8203220334 Prehearing conference memorandum re steps necessary to conclude hearing due to ALAB-664 ASLB cannot resolve need for evidentiary hearing Issue unless & until petitioners admitted as party intervenors Certificate of Svc encl.
SANGER, H G WALLACE, L E BURGER, J F Tennessee Valley Authority 82/03/15 8pp 12398 262 24X Fiche 50-299, 82/03/15, 8203220334

8203250186 Order extending time until 820416 for Commission consideration of NRC & utility petitions to review ALAD-664 CHILWIS, J. Office of the Secretary of the Commission 82/03/12 Commissioners 1p 12414 122 24X Fiche 50-259.82/03/22. 8203250186

8203250303 Responses to util 820315 proposed schedule in accordance w/ALAD-664 Proposed different schedule Certificate of Svc encl. RAKSON, N. J. Hearing Branch 4 82/03/24. Atomic Safety and Licensing Board Panel 6pp 12413 178 24X Fiche 50-259.82/03/24. 8203250303.

8203310262 Forwards Bill103 updated amend to util 800730 application Amend consists of util responses to NRC questions w/o encl. RAMSON, R. J. Hearing Branch 4 82/03/29. FRYE, J. H. STUBER, U. J. JOHNSON, E. B. Atomic Safety and Licensing Board Panel 1p 12455 194 24X Fiche 50-259.82/03/29.8203310262

H General correspondence

8203080119 Advises that DO Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Ippolito should be directed to DO Vassallo NOVAK, T. M. Assistant Director for Operating Reactors 82/02/12 PARRIS, H. O. Tennessee Valley Authority 2pp 12159 275 24X Fiche 50-259.82/02/12.8203080119

J Insurance & indemnity information

8203250188 Forwards Endorsement 8 to ANI Binders EB-38, 39 & 40 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div. 82/03/16. BALITZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 4pp 12414 115 24X Fiche 50-259.82/03/16. 8203250188

8203260105 Forwards Endorsement 6 to ANI Binder EB-66 & Endorsement J to BFP Binder EB-75 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div. 82/03/16. BALITZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 3pp 12422 192 24X Fiche 50-000.82/03/16. 8203260105.

8203250191 Forwards Endorsement 59 to ANI Policy NF-198 FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div. 82/03/17. BALITZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp 12414 113 24X Fiche 50-259.82/03/17. 8203250191

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D info partially withheld (ref FOIA Exemption 5) FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Mayo, Scholer, Fierman, Hays & Handler 9pp. 12750 006 24X Fiche 50-260.81/08/04.8203010001.

--8005150625 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by 800519 & remaining info by 800601 MATTHEWSON, R. J. Division of Safety Technology. 80/05/05 EISENHUT, D. O. Division of Licensing. App 12761 001 24X Fiche 50-260.81/08/04.8203010001

--8203010266 Responds to 791031 request for review of util response to D Eisenhut 790913 ltr re conflicts w/TMI Task Force. Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse. THOMAS, C. D. TMI-2 Bulletins & Orders Task Force. 79/11/16. KANE, W. F. TMI-2 Bulletins & Orders Task Force. 2pp 12769 313 24X Fiche 50-000.81/08/04.8203010001.

--8203010357 Revision 1 to "Interim Reliability Evaluation Program, Browns Ferry Team Fault Tree Guide." STEWART, M. E. Affiliation Unknown. 80/12/10 25pp 12761 230 24X Fiche 50-000.81/08/04.8203010001

--8203180386 Draft rept, "Browns Ferry 3 Bys Interaction Example" GALLUCCI, R. Battelle Memorial Institute, Columbus Laboratories. 80/11/07 84pp. 12786 175 24X Fiche 50-000.81/08/04.8203010001.

8203130012 Advises that no further review is planned since util requested no technical deviations from position re NUREG-0737, Item III D.3.3. "Improved In-plant Iodine Instrumentation Under Accident Condition." VASSALLO, D. B. Operating Reactors Branch 2. 82/02/22. PARRIS, H. O. Tennessee Valley Authority. 2pp 12259 338. 24X Fiche 50-259.82/02/22.8203130012.

8203100228 Provides status of SII 299 & SII Suppl 1 re water level instrumentation MILLS, L. M. Tennessee Valley Authority 82/02/24. DENTON, H. H. Office of Nuclear Reactor Regulation, Director 2pp 12070 250 24X Fiche 50-259.82/02/24.8203100228

8203110346 Requests meeting to discuss submittals on radiological effluent Tech Specs & offsite dose calculation manual to develop area of agreement, justify deviations from model & understand reasons for unresolved issues VASSALLO, D. B. Operating Reactors Branch 2 82/02/24. PARRIS, H. O. Tennessee Valley Authority 6pp 12250 063 24X Fiche 50-259.82/02/24.8203110346

--8203120332 Speech entitled "Status of NRC Radiological Effluent Tech. Spec Activities," presented at AIF conference on NEPA & Nuclear Regulation on 811009-07 in Washington, DC App & tables encl. WILLIS, C. A. CONGEL, F. J. NRC - No Detailed Affiliation Given 81/10/04 42pp 12250 068 24X Fiche 50-259.82/02/24.8203110346.

8203020478 Requests NRC position re deferral of commitment deadline. A scheduled startup date of 820409 MILLS, L. M. Tennessee Valley Authority 82/02/25. DENTON, H. H. Office of Nuclear Reactor Regulation, Director 2pp 12065 254 24X Fiche 50-259.82/02/25.8203020478

8203080277 "Degraded Grid Protection for Class 1E Power Sys. Browns Ferry Nuclear Plant, Unit 3." informal rept. UDY, A. C. EG&G, Inc. FIN A-6429 8203080277 82/02/28. PREVATTE, R. L. Division of Systems Integration (post 811035) 10pp 12160 260 24X Fiche 50-296.82/02/28.8203080277

8203080292 "Adequacy of Station Electric Distribution Sys Voltage, Browns Ferry Nuclear Plant, Unit 3." informal rept. UDY, A. C. EG&G, Inc. FIN A-6429 8203080292 82/02/28. PREVATTE, R. L. Division of Systems Integration (post 811035) 11pp 12160 247 24X Fiche 50-296.82/02/28.8203080292

8203090028 Responds to 820201 ltr requesting documents re environ qualification of electrical equipment All nonproprietary repts will be provided to Franklin Research Ctr by 820408 Proprietary repts will be provided to NRC by 820510 MILLS, L. M. Tennessee Valley Authority 82/03/04. VASSALLO, D. B. Operating Reactors Branch 2 1p 12162 254 24X Fiche 50-259.82/03/04.8203090028

8203100575 Application for amends to licenses DPR-33, DPR-53 & DPR-68, permitting operation at reduced power level w/single recirculation loop in svc Descriptions of need & justification encl Approval requested by 820604 MILLS, L. M. Tennessee Valley Authority 82/03/04. DENTON, H. H. Office of Nuclear Reactor Regulation, Director 1p 12182 228 24X Fiche 50-259.82/03/04.8203100575

--8203100579 Proposed Tech Specs supporting amend to Licenses DPR-33, DPR-53 & DPR-68 re operation at reduced power w/single recirculation loop in svc Bases & justification encl Tennessee Valley Authority 82/03/04 73pp 12182 222 24X Fiche 50-259.82/03/04.8203100575

--8203100581 "Browns Ferry Nuclear Plants, Units 1, 2 & 3 Single Loop Operation" General Electric Co. NEDD-24236 81/05/31 28pp 12182 305 24X Fiche 50-259.82/03/04.8203100575

8203160024 Forwards request for addl info re TMI Action Item 11 B. "RCS High Point Vents," needed to complete review. Requests info within 60 days VASSALLO, D. B. Operating Reactors Branch 2 82/03/08. PARRIS, H. O. Tennessee Valley Authority 3pp 12325 103 24X Fiche 50-259.82/03/08.8203160024

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPURG, A. Consolidated Edison Co of New York. 2pp 12291 031. 24X Fiche 50-000.82/03/09.8203110001

8203170018 Advises that fee for 820108 invoice for applications should be remitted MILLER, W. O. License Fee Management Branch 82/03/09. PARRIS, H. O. Tennessee Valley Authority 1p. 12325 323 24X Fiche 50-000.82/03/09.8203170018

8203170251 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, changing Tech Specs to incorporate addl requirements for insp of snubbers WISENBURG, M. R. Tennessee Valley Authority. 82/03/09. DENTON, H. H. Office of Nuclear Reactor Regulation, Director 2pp 12312 268 24X Fiche 50-259.82/03/09.8203170251

820317051: Updates response to Generic Ltr 82-01 new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 02/03/07. TEPESCO, R. L. Assistant Director for Licensing 1p 12320 24X 24X
Fiche 50-000. 02/03/09. 820317051

3. Inspection reports, IE Bulletins & correspondence

820308059? Forwards IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-27 No noncompliance noted
CANNRELL, F. S. Division of Project & Resident Programs 02/02/16
PARRIS, H. G. Tennessee Valley Authority 2pp 12160 207 24X
Fiche 50-259. 02/02/16. 820308059

--820308060 IE Insp Repts 50-259/82-05, 50-260/82-05 & 50-296/82-05 on 820126-27 No noncompliance noted Major areas inspected radiological environ surveillance, including rgt controls & implementation of radiological environ monitoring program
CANNRELL, F. S. Division of Project & Resident Programs 02/02/12 5pp 12160 207 24X
Fiche 50-259. 02/02/16. 820308059

820317065 Forwards IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-27 No noncompliance noted
CANNRELL, F. S. Division of Project & Resident Programs 02/02/17
PARRIS, H. G. Tennessee Valley Authority 2pp 12325 152 24X
Fiche 50-259. 02/02/19. 820317065

--820317069 IE Insp Repts 50-259/82-02, 50-260/82-02 & 50-296/82-02 on 820125-27 No noncompliance noted Major areas inspected radiation protection refueling operations, radioactive mgt & shipments of radioactive mat
CANNRELL, F. S. Division of Project & Resident Programs 02/02/17 5pp 12325 154 24X
Fiche 50-259. 02/02/19. 820317069

820308044 Ack receipt of 820115 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28
LEWIS, R. C. Division of Project & Resident Programs 02/02/24
PARRIS, H. G. Tennessee Valley Authority 1p 12078 174 24X
Fiche 50-259. 02/02/24. 820308044

--820308068 Suppls 81130 response to NRC 811030 & 1214 ltrs re violations noted in IE Insp Repts 50-259/81-28, 50-260/81-28 & 50-296/81-28 Corrective actions data sheets HMF-19 revised by 811036 to include RHR Cvt Water Pumps A3, B3, C3 & D3
MILLS, L. M. Tennessee Valley Authority 02/01/19 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 5pp 12078 175 24X
Fiche 50-259. 02/02/24. 820308044

820319029 Forwards request for addl info re 81115 revised inservice insp program
VASSALLO, D. B. Operating Reactors Branch 2 02/03/24 PARRIS, H. G. Tennessee Valley Authority 4pp 12311 005 24X
Fiche 50-259. 02/02/24. 820319029

820308039 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 02/02/26 UHRI, R. E. Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000. 02/02/26. 820308039

820317041 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 02/03/04 UHRI, R. E. Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000. 02/03/04. 820317041

820317025 Application for amend to license DPR-33, DPR-52 & DPR-60, changing Tech Specs to incorporate addl requirements for insp of snubbers
WIECHBURG, M. R. Tennessee Valley Authority 02/03/09 DENTON, M. H. Office of Nuclear Reactor Regulation, Director 1p 12312 201 24X
Fiche 50-259. 02/03/09. 820317025

--820317025 Proposed changes to Tech Specs incorporating addl requirements for insp of snubbers
Tennessee Valley Authority 02/03/09 46pp 12312 270 24X
Fiche 50-259. 02/03/09. 820317025

820317039 Responds to NRC 820112 ltr re violations noted in Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 Corrective actions administrative program for complying w/Article 14A-6000 Records & Repts of Section XI ABME Code, written
MILLS, L. M. Tennessee Valley Authority 02/02/22 O'REILLY, J. P. Region 2, Office of Director 5pp 12317 152 24X
Fiche 50-259. 02/03/09. 820317039

--820317039 Forwards IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on 81120-1204 & notice of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection 02/01/12 PARRIS, H. G. Tennessee Valley Authority 2pp 12317 157 24X
Fiche 50-259. 02/03/09. 820317039

--820317040 Notice of violation from Insp on 81120-1204
Division of Resident & Reactor Project Inspection 02/01/12 2pp 12317 159 24X
Fiche 50-259. 02/03/09. 820317039

--820317040 IE Insp Repts 50-259/81-36, 50-260/81-36 & 50-296/81-36 on 81120-1204 Noncompliance noted inadequate procedure for installation & insp of locking devices & failure to ensure special processes are controlled
GIRARD, E. H., COLEY, J. L., HERDT, A. R. Engineering Inspection 01/12/31 11pp 12317 161 24X
Fiche 50-259. 02/03/09. 820317039

820317051 Forwards IE Info Notice 82-04, "Potential Deficiency Certain AOMSTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 02/03/10 UHRI, R. E. Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000. 02/03/10. 820317051

820319019 Ack receipt of 820301 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03
CANNRELL, F. S. Division of Project & Resident Programs 02/03/12 PARRIS, H. G. Tennessee Valley Authority 1p 12347 125 24X
Fiche 50-259. 02/03/12. 820319019

--820319018 Responds to NRC 820203 ltr re violations noted in Repts 50-259/82-03, 50-260/82-03 & 50-296/82-03 Corrective actions withheld (ref 10CFR73.71)
MILLS, L. M. Tennessee Valley Authority 02/03/01 O'REILLY, J. P. Region 2, Office of Director 1p 12347 126 24X
Fiche 50-259. 02/03/12. 820319019

820325048 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 02/03/12 UHRI, R. E. Florida Power & Light Co McDONALD, R. P. Alabama Power Co. 5pp 12405 24X
Fiche 50-000. 02/03/12. 820325048

8203230693 Notifies that search of records identified that all planned insp of six feedwater nozzle safe ends, bore & inside blind radii were completed No unacceptable indications found
MILLS, L. M. Tennessee Valley Authority 02/03/16 VASSALLO, D. B. Operating Reactors Branch 2 1p 12389 201 24X
Fiche 50-259. 02/03/16. 8203230693

820326025 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 02/03/16 UHRI, R. E. Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000. 02/03/16. 820326025

820322047 Responds to util 810803 reply to Generic Ltr 81-01 "Qualifications for Insp, Exam, Testing & Audit Personnel" Util commitments & exceptions to requirements of Reg Guide 1.50 Revision 1 & Reg Guide 1.144 acceptable
VASSALLO, D. B. Operating Reactors Branch 2 02/03/17 PARRIS, H. G. Tennessee Valley Authority 2pp 12392 113 24X
Fiche 50-259. 02/03/17. 820322047

4. Periodic operating reports & related correspondence

8203230383 Monthly operating repts for Nov 1981
THOM, I. Tennessee Valley Authority 01/12/01 33pp 12312 270 24X
Fiche 50-259. 01/12/01. 8203230383

8203230393 Forwards monthly operating repts for Dec 1981
JONES, G T Tennessee Valley Authority 02/01/08 Office of
Management and Program Analysis 1p 12385 164 24X
Fiche 50-299, 02/01/08, 8203230390

--8203230375 Monthly operating repts for Dec 1981
THOM, T Tennessee Valley Authority 02/01/01 25pp 12384 165
24X Fiche 50-299, 02/01/08, 8203230390

8203230426 Forwards monthly operating repts for Jan 1982
JONES, G T Tennessee Valley Authority 02/03/23 Office of
Management and Program Analysis 1p 12384 269 24X
Fiche 50-299, 02/03/23, 8203230426

--8203230428 Monthly operating repts for Jan 1982
THOM, T Tennessee Valley Authority 02/02/01 35pp 12384 270
24X Fiche 50-299, 02/03/23, 8203230426

S. Reportable occurrences, LERs & related correspondence

8203080394 Forwards LER 82-002/03L-0
GREEN, H J Tennessee Valley Authority 02/02/18 O'REILLY, J P
Region 2, Office of Director 1p 12157 314 24X
Fiche 50-296, 02/02/18, 8203080394

--8203080419 LER 82-002/03L-0 on 820121, during surveillance test
SI 4, I C 1 & 5 smoke detector in auxiliary instrument
room 3 would not alarm Caused by loose annunciator point
card due to incorrect installation of retainer bar
HOLDER, O Tennessee Valley Authority 02/02/18 Region 2,
Office of Director 2pp 12157 315 24X Fiche 50-296, 02/02/18,
8203080394.

8203080416 Forwards LER 82-003/03L-0
GREEN, H J Tennessee Valley Authority 02/02/19 O'REILLY, J P
Region 2, Office of Director 1p 12157 345 24X
Fiche 50-296, 02/02/19, 8203080416

--8203080420 LER 82-003/03L-0 on 820123, during refueling outage, while
performing SI 4, 2 A-39, temp switches 18-67-30A, B, C & E on
reactor cleanup sys floor drain high temp, operated at less
than 160 F Caused by improper calibr or instrument drift
HOLDER, O Tennessee Valley Authority 02/02/19 Region 2,
Office of Director 2pp 12157 346 24X Fiche 50-296, 02/02/19,
8203080416

8203170504 Forwards LER 82-004/03L-0
GREEN, H J Tennessee Valley Authority 02/03/05 O'REILLY, J P
Region 2, Office of Director 1p 12321 267 24X
Fiche 50-296, 02/03/05, 8203170504

--8203170508 LER 82-004/03L-0 on 820207, while performing surveillance
instruction, temp switches 3S-1S-73-2A & 3-1S-73-2B operated
above Tech Specs limit Caused by switches being out of
calibr switches calibr
BURNS, H E Tennessee Valley Authority 02/03/05 Region 2,
Office of Director 2pp 12321 268 24X Fiche 50-296, 02/03/05,
8203170504

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5).
FELTON, J M Division of Rules and Records 01/08/04 MADSEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-296, 01/08/04, 8203010001.

--8203020324 Forwards modified questionnaire on reactor operator job
satisfaction & motivation, per telcon request w/o encl
DAVIS, T Analysis & Technology, Inc. 01/07/15 HOLTE, C
Tennessee Valley Authority 1p 12770 301 24X
Fiche 50-000, 01/08/04, 8203010001

--8203030074 Expresses thanks for util operating & training staff
interest & support during recent training survey team
visit
DAVIS, T Analysis & Technology, Inc. 01/06/13 ABERCROMBIE, H
Tennessee Valley Authority 1p 12770 321 24X
Fiche 50-000, 01/08/04, 8203010001

--8203030145 Informs of 800609-11 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 01/05/12 ABERCROMBIE, H
Tennessee Valley Authority 2pp 12770 335 24X
Fiche 50-000, 01/08/04, 8203010001

--8203040024 Forwards exam results for operators & senior operators
COLLINS, P F Operator Licensing Branch 01/05/14 DAVIS, T
Analysis & Technology, Inc. 4pp 12768 119 24X
Fiche 50-000, 01/08/04, 8203010001

--8203040024 Forwards cross ref chart of reactor operators & senior operators
to assist NRC in providing licensed operator exam scores
All correspondence should be forwarded to Davis using code
names only to ensure confidentiality of operator names
ABERCROMBIE, H Tennessee Valley Authority 03/08/07 COLLINS, P F
Operator Licensing Branch 2pp 12768 123 24X
Fiche 50 000, 01/08/04, 8203010001

BUCKET 50-297 NORTH CAROLINA STATE UNIV PULSTAR REACTOR
S. Reportable occurrences, LERs & related correspondence

8203000107 RU on 820312, during reactor startup, keyswitch discover
on position Caused by failure of reactor operator to follow
established shutdown procedure Operator interviewed &
guidance issued for performing reactor checklists
BRAY, T C North Carolina State Univ 02/03/22 COLLINS, P F
Office of Director 2pp 12445 275 24X Fiche 50-297, 02/03/22,
8203000107

BUCKET 50-298 COOPER NUCLEAR STATION

F Security, medical, emergency & fire protection plans

8203160429 Ack receipt of 820205 ltr re emergency preparedness
exercise No changes to scenario suggested Future exercise
should begin during back shift & extend through day shift
COLLINS, J T Region 4, Office of Director 02/02/26 PILANT, J M
Nebraska Public Power District 2pp 12306 246 24X
Fiche 50-298, 02/02/26, 8203160420

--8203160425 Submits emergency preparedness exercise scenario &
objectives Comments invited
PILANT, J M Nebraska Public Power District 02/02/05
COLLINS, J T Region 4, Office of Director 13pp 12306 247
Fiche 50-298, 02/02/26, 8203160420

--8203160432 Notifies that will meet w/emergency planning officials
states of NE & MO on 810402 to coordinate joint exercises
Detailed description of exercise scenario will be forwarded
820203
PILANT, J M Nebraska Public Power District 02/01/29
COLLINS, J T Region 4, Dallas, Office of the Director 01/01/02
2pp 12306 263 24X Fiche 50-298, 02/02/26, 8203160420

--8203160437 Requests submittal of info re emergency preparedness
exercise Description of scope of exercise & objectives to
be fulfilled should be submitted 75 days in advance of
exercise
COLLINS, J T Region 4, Dallas, Office of the Director 01/01/02
02/01/14 PILANT, J M Nebraska Public Power District 2pp
12306 265 24X Fiche 50-298, 02/02/26, 8203160420

8203160360 Confirms 820311 agreements between NRC & util, following
interview to discuss NRC findings resulting from emergency
preparedness exercise Required Actions & completion dates
included
COLLINS, J T Region 4, Office of Director 02/03/12 PILANT, J M
Nebraska Public Power District 3pp 12301 124 24X
Fiche 50-298, 02/03/12, 8203160300

8203190323 Ack receipt of 820207 ltr & confirms understanding th
deficiency re early warning sys identified 810815 was
corrected 810822
COLLINS, J T Region 4, Office of Director 02/03/15 PILANT, J M
Nebraska Public Power District 1p 12349 282 24X
Fiche 50-298, 02/03/15, 8203190323

--8203190329 Confirms that early warning sys deficiency noted on
was corrected & sys tested satisfactorily on 810822
PILANT, J M Nebraska Public Power District 02/03/08
COLLINS, J T Region 4, Office of Director 1p 12349 283
Fiche 50-298, 02/03/15, 8203190323

II General correspondence

8203080025 Advises of DB Vassallo appointment as Chief, Operating
Reactors Branch 2
NOVAK, T M Assistant Director for Operating Reactors 02/02/02
PILANT, J M Nebraska Public Power District 2pp 12159 357
Fiche 50-298, 02/02/12, 8203080025

D Insurance & indemnity information

8203300081 Forwards Endorsement 44 to MAELU Policy MF-70
PILANT, J. M. Nebraska Public Power District 02/03/26 Office of
Nuclear Reactor Regulation, Director Jpp 12447 239 24X
Fiche 50-298, 02/03/26, 0203300081

E Operating license stage documents & correspondence

8203090415 Forwards request for addl info per response to safety
evaluation re environ qualification of IMI action plan
installed equipment
VASSALLO, D. B. Operating Reactors Branch 2 02/02/22 PILANT, J. M.
Nebraska Public Power District Jpp 12192 257 24X
Fiche 50-298, 02/02/22, 0203090415

8203160021 Discusses review of NUREG-0737, Item III D 3.3, "Improved
In-Plant Iodine Instrumentation Under Accident Condition."
No technical deviations requested
VASSALLO, D. B. Operating Reactors Branch 2 02/02/22 PILANT, J. M.
Nebraska Public Power District Jpp 12325 113 24X
Fiche 50-298, 02/02/22, 0203160021

8203100020 Forwards request for addl info re IMI Action Item II D 1 re
RCS vents info requested within 60 days
VASSALLO, D. B. Operating Reactors Branch 2 02/02/24 PILANT, J. M.
Nebraska Public Power District Jpp 12191 274 24X
Fiche 50-298, 02/02/24, 0203100020

8203160022 Forwards safety evaluation re NUREG-0737, Item III D 3.4,
"Control Room Habitability." Item complete
VASSALLO, D. B. Operating Reactors Branch 2 02/02/24 PILANT, J. M.
Nebraska Public Power District Jpp 12325 104 24X
Fiche 50-298, 02/02/24, 0203160022

8203220028 Forwards Amend 76 to License DPR-46 & notice of issuance &
availability. Amend involves changes to correct pump flow
rates for testing LPCI subsystem
VASSALLO, D. B. Licensing Branch 2 02/03/03 PILANT, J. M. Nebraska
Public Power District Jpp 12374 242 24X Fiche 50-298, 02/03/03,
0203220028

---8203220031 Amend 76 to License DPR-46, involving changes to correct
pump flow rates for testing LPCI subsystems
VASSALLO, D. B. Licensing Branch 2 02/03/03 Jpp 12374 245
24X Fiche 50-298, 02/03/03, 0203220031

---8203220034 Notice of issuance & availability of Amend 76 to License
DPR-46
VASSALLO, D. B. Licensing Branch 2 02/03/03 Jpp 12374 244
24X Fiche 50-298, 02/03/03, 0203220034

8203220096 Forwards Amend 77 to License DPR-46, safety evaluation &
notice of issuance & availability. Changes include scram
discharge val vent & drain valve surveillance & limiting
conditions
SIEGEL, B. Operating Reactors Branch 2 02/03/04 PILANT, J. M.
Nebraska Public Power District Jpp 12374 146 24X
Fiche 50-298, 02/03/04, 0203220096

---8203220100 Amend 77 to License DPR-46, changing scram discharge val
vent & draining valve surveillance & limiting conditions
VASSALLO, D. B. Operating Reactors Branch 2 02/03/04 Jpp
12374 148 24X Fiche 50-298, 02/03/04, 0203220100

---8203220104 Safety evaluation supporting Amend 77 to License DPR-46
& Office of Nuclear Reactor Regulation, Director. 02/03/04 Jpp
12374 159 24X Fiche 50-298, 02/03/04, 0203220104

---8203220110 Notice of issuance & availability of Amend 77 to License
DPR-46
VASSALLO, D. B. Operating Reactors Branch 2 02/03/04 Jpp
12374 161 24X Fiche 50-298, 02/03/04, 0203220110

8203090410 Advises that util has completed appropriate GE
recommendations re adequacy of reactor pressure vessel water
level measurement sys
PILANT, J. M. Nebraska Public Power District 02/03/05
VASSALLO, D. B. Operating Reactors Branch 2 Jp 12162 276 24X
Fiche 50-298, 02/03/05, 0203090410

8203250013 Forwards monthly repts of assigned Multiplant Actions
B-59, D-4 & F-41 for period ending 020305
TRAHILL, C. M. Operating Reactors Branch 3 02/03/08 EISENHUT, D. G.
Division of Licensing, DEVAH, T. M. Assistant Director for Operating
Reactors Jpp 12421 074 24X Fiche 50-000, 02/03/08, 0203250013

820310001 Generic Ltr 02-04 to all licensees of operat
applicants for QL & holders of CP re use of (NPO SEE-1
program

EISENHUT, D. G. Division of Licensing 02/03/09 HAUS
Consolidated Edison Co. of New York Jpp 12251 031
Fiche 50-000, 02/03/09, 020310001

8203300248 Application to amend License DPR-46, revising
allow plant operation w/containment atmosphere oxygen
concentration greater than 4% by vol & no drywell
suppression chamber differential pressure
PILANT, J. M. Nebraska Public Power District. 02/03/23
VASSALLO, D. B. Operating Reactors Branch 2 Jpp 124
Fiche 50-298, 02/03/23, 0203300248

--8203300251 Proposed Tech Spec change allowing plant op
w/containment atmosphere oxygen concentration greater
4% by vol & no drywell suppression chamber differential
pressure for one 48-hr period
* Nebraska Public Power District 02/03/23 Jpp
24X Fiche 50-298, 02/03/23, 0203300248

G Inspection reports, IE Bulletins & correspondence

8203160365 Forwards IE Insp Rept 50-298/02-03 on 820101-
noncompliance noted
MAUSEN, O. L. Division of Resident, Reactor Project & E
Programs 02/02/16 PILANT, J. M. Nebraska Public Pow
Jpp 12306 069 24X Fiche 50-298, 02/02/16, 0203160365

--8203160373 IE Insp Rept 50-298/02-03 on 820101-31, No n
noted Major areas inspected, operational safety verif
monthly equipment surveillance & maint observations
DUBOIS, D. L., WESTERMAN, T. F. Division of Resident, R
& Engineering Programs. 02/02/12 Jpp 12306 071
Fiche 50-298, 02/02/16, 0203160365

8203090336 Advises that evaluation of util response to I
80-11 complete Masonry walls have no safety-related
problems
VASSALLO, D. B. Operating Reactors Branch 2 02/02/17
Nebraska Public Power District. Jpp 12192 061 24X
Fiche 50-298, 02/02/17, 0203090336

8203100431 Forwards list of submittals to be included in
relief request review Extension of testing interval to
840701 granted. Other requests for relief re insp of
pressure-bearing components due in 30 days.
VASSALLO, D. B. Operating Reactors Branch 2 02/02/23
Nebraska Public Power District Jpp 12217 062 24X
Fiche 50-298, 02/02/23, 0203100431

8203020328 Forwards IE Insp Rept 50-298/02-02 on 820111-
noncompliance noted
BROWN, G. D. Division of Vendor & Technical Programs.
PILANT, J. M. Nebraska Public Power District Jpp 12
Fiche 50-298, 02/02/25, 0203020328

--8203020338 IE Insp Rept 50-298/02-02 on 820111-15 No n
noted Major areas inspected radwaste sys including l
solid & gaseous effluent releases & radiochemistry
personnel
WILBORN, L., MURRAY, B. Region 4, Office of Director
Jpp 12085 233 24X Fiche 50-298, 02/02/25, 0203020338

8203090445 Forwards Revision 1 to IE Info Notice 82-01,
Feedwater Pump Lockout Resulting from Westinghouse W-2
Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J. T. Region 4, Office of Director. 02/02/26
Service Co. of Colorado Jpp 12134 138 24X Fiche
02/02/26, 0203090445

8203160326 Forwards IE Info Notice 82-03, "Environ Test
Terminal Blocks" for review.
COLLINS, J. T. Region 4, Office of Director. 02/03/04
Service Co. of Colorado Jpp 12307 034 24X Fiche
02/03/04, 0203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Def
Certain AGASTAT E-7000 Series Time-Delay Relays," & IE
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
COLLINS, J. T. Region 4, Office of Director. 02/03/10
Service Co. of Colorado Jpp 12308 097 24X Fiche
02/03/10, 0203160367

8203190333 Forwards IE Info Notice 82-06, "Failure of S
Primary Side Manway Closure Studs."
COLLINS, J. T. Region 4, Office of Director. 02/03/12
Service Co. of Colorado Jpp 12349 204 24X Fiche
02/03/12, 0203190333

DOCKETED ITEMS

8203240358 Forwards request for addl info re inservice insp program Response required within 30 days
VASSALLO, D B Operating Reactors Branch 2 82/03/14 PILANI, J M
Nebraska Public Power District 3pp 12415 OR4 24x
Fiche 50-298, 82/03/14, 8203240358

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
COLLINS, J T Region 4, Office of Director 82/03/16 Public
Service Co of Colorado 2pp 12378 334 24x Fiche 50-000.
82/03/16, 8203230270

8203230605 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-298/81-25
HADSEN, G L Division of Resident, Reactor Project & Engineering Programs. 82/03/18 PILANI, J M Nebraska Public Power District
1p 12390 149 24x Fiche 50-298, 82/03/18, 8203230605

--8203230608 Responds to NRC 820204 ltr re violations noted in IE Insp Rept 50-298/81-25 Corrective actions, GORC meeting on 820226 stressed thorough reviews by senior operators prior to changes to procedures
PILANI, J M Nebraska Public Power District. 82/02/26
HADSEN, G L Division of Resident, Reactor Project & Engineering Programs. 3pp. 12390 150. 24x Fiche 50-298, 82/03/18, 8203230608

R Periodic operating reports & related correspondence

8203190430 Monthly operating rept for Jan 1982
BALLINGER, P L Nebraska Public Power District 82/02/03. 4pp
12351:035 24x Fiche: 50-298, 82/02/03, 8203190430.

S Reportable occurrences, IERs & related correspondence

8203010226 Forwards LER 82-002/03L-0 Detailed event analysis submitted
LESSOR, L C Nebraska Public Power District. 82/02/17. COLLINS, J T.
Region 4, Office of Director. 2pp 12069 071. 24x
Fiche 50-298, 82/02/17, 8203010226.

--8203010232 LER 82-002/03L-0 on 820121, during routine surveillance testing NDI-LIS-101A found to trip at lower than Tech Spec limits. Caused by Barton Model 208 switch actuating at random positions. Switch replaced.
FLANNIGAN, R Nebraska Public Power District 82/02/17. Region 4, Office of Director 1p. 12069 073 24x Fiche 50-298, 82/02/17, 8203010226.

8203010253 Forwards LER 82-001/03L-0 Detailed event analysis submitted.
LESSOR, L C Nebraska Public Power District. 82/02/17. COLLINS, J T.
Region 4, Office of Director. 2pp. 12069 293. 24x
Fiche: 50-298, 82/02/17, 8203010253.

--8203010259 LER 82-001/03L-0 on 820122, reactor vessel level switch NDI-LIS-72C failed to trip at Tech Spec setpoint. Caused by misalignment of switch mechanism. New switch calibr & installed.
FLANNIGAN, R Nebraska Public Power District. 82/02/17. Region 4, Office of Director. 1p. 12069 295 24x Fiche 50-298, 82/02/17, 8203010253

8203010258 Forwards LER 82-003/03L-0 Detailed event analysis encl.
LESSOR, L C Nebraska Public Power District. 82/02/17 COLLINS, J T.
Region 4, Office of Director. 3pp. 12071:019. 24x
Fiche: 50-298, 82/02/17, 8203010258

--8203010262 LER 82-003/03L-0 on 820126, overload alarm condition received while closing valve RHR-MO-268, caused by motor brake coil failing to release. New motor & brake installed & tested satisfactorily.
BCHAAP, F J Nebraska Public Power District 82/02/17. Region 4, Office of Director. 1p. 12071:022 24x Fiche: 50-298, 82/02/17, 8203010258.

8203010295 Forwards LER 81-003/03L-1. Detailed event analysis submitted.
LESSOR, L C Nebraska Public Power District. 82/02/18. COLLINS, J T.
Region 4, Office of Director. 3pp. 12070:001. 24x
Fiche: 50-298, 82/02/18, 8203010295.

--8203010298 LER 81-003/03L-1 on 810223, valve RHR-MO-268 motor current increased & remained high when valve reached closed position. Valve motor breaker manually tripped & valve declared inoperable. Caused by failure of brake coil
BCHAAP, F J Nebraska Public Power District. 82/02/18. Region 4, Office of Director. 1p. 12070:004. 24x Fiche: 50-298, 82/02/18, 8203010295.

8203170449 Forwards LER 82-004/03L-0 Detailed event analysis submitted.
LESSOR, L C Nebraska Public Power District. 82/03/05. COLLINS, J T.
Region 4, Office of Director. 4pp. 12316:196. 24x
Fiche: 50-298, 82/03/05, 8203170449.

8203170454 LER 82-004/03L-0 on 820109, during planned power reduction, min critical power ratio was below operating limit w/o initiation of corrective actions required by Tech Specs. Caused by personnel error. Procedures will be revised.
PETERSON, R O Nebraska Public Power District 82/03/05. Region 4, Office of Director 1p 12316 203 24x Fiche 50-298, 82/03/06, 8203170449

8203190434 PNO-IV-82-010 on 820311, NRC inspectors determined that six mobile sirens in early warning sys were inoperable. Corrective actions will be completed by 820320.
HACKNEY, C WEBERMAN, F Region 4, Office of Director 82/03/12
1p 12348 056 24x Fiche 50-298, 82/03/12, 8203190434

DUCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8203230389 Forwards IE Emergency Preparedness Appraisal Repts 50-266/82-02 & 50-301/82-02 on 820104-15 & 20 & confirmation action ltr
KEPPLER, J G Region 3, Office of Director 82/02/11 BURGSTEIN, B
Wisconsin Electric Power Co 4pp 12385 190 24x
Fiche 50-266, 82/02/11, 8203230389

--8203230397 Confirms 820114 agreements between NRC & plant staff following NRC emergency preparedness appraisal. Onsite emergency organization & emergency plan training/retraining shall be completed by 820218.
KEPPLER, J G Region 3, Office of Director 82/01/21. FAY, C W
Wisconsin Electric Power Co 12pp 12385 194 24x
Fiche 50-266, 82/02/11, 8203230389

8203030273 Provides info re emergency preparedness, in response to 820121 confirmation of action ltr. Includes info re emergency plan training/retraining, implementing instructions & meteorological instrumentation.
FAY, C W Wisconsin Electric Power Co 82/02/18 KEPPLER, J G
Region 3, Office of Director. 3pp 12097 289 24x
Fiche 50-266, 82/02/18, 8203030273

8203090326 Ack receipt of 820129 ltr modifying 10CFR, App R fire protection exemption request. Evaluation of request will be forthcoming.
CLARK, R A Operating Reactors Branch 3 82/02/18 FAY, C W
Wisconsin Electric Power Co 2pp 12192 063. 24x
Fiche 50-266, 82/02/18, 8203090326

8203030161 Confirms extension of due date until 820329 for response to 820211 emergency preparedness appraisal, per 820216 telcon.
HIND, J A Division of Emergency Preparedness & Operational Support 82/02/22. BURGSTEIN, B Wisconsin Electric Power Co 1p 12102 334 24x Fiche 50-266, 82/02/22, 8203030161

8203170245 Forwards cue/command cards & status sheets to be used in 820309 emergency preparedness exercise.
FAY, C W Wisconsin Electric Power Co 82/03/01 KEPPLER, J G
Region 3, Office of Director. 63pp 12318 308 24x
Fiche 50-266, 82/03/01, 8203170245

8203100188 Ack receipt of 820211 ltr informing NRC of initial testing & subsequent retest of prompt public notification sys. Sys fully operational as of 820206.
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/04. BURGSTEIN, B Wisconsin Electric Power Co 1p 12101 339 24x Fiche 50-266, 82/03/04, 8203100188

8203150320 Releases public version of revised emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 82/03/09 Document Management Branch. 1p 12310 284 24x Fiche 50-266, 82/03/09, 8203150320

--8203150325 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 11.4 re personnel decontamination & EPIP 12.4 re personnel exposure guidelines. Receipt form encl.
FAY, C W Wisconsin Electric Power Co 82/02/22 BENTON, H H
Office of Nuclear Reactor Regulation, Director. CLARK, R A
Operating Reactors Branch 3 4pp 12310 205 24x
Fiche 50-266, 82/03/09, 8203150320.

--8203150328 Public version of revised emergency plan implementing procedures, including Procedures EPIP 11.4 re personnel decontamination & EPIP 12.4 re personnel exposure guidelines. Revised table of contents encl.
e Wisconsin Electric Power Co 82/01/29 80pp 12310 287 24x
Fiche 50-266, 82/03/09, 8203150320.

- 8203160175 Public version of revised emergency plan implementing procedures including Procedures EPIP 1.5 re protective action evaluation, EPIP 4.2 re plant evacuation & EPIP 11.1 re onsite first aid and receipt form encl
 PARSONS W. Wisconsin Electric Power Co. 82/03/01. DENTON, H. H. Director of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 2pp 12342 170 24x
 Fiche 50-266.82/03/01.8203160175
- 8203160175 Public version of revised emergency plan implementing procedures including Procedures EPIP 1.5 re protective action evaluation, EPIP 4.2 re plant evacuation & EPIP 11.1 re onsite first aid and assistance
 PARSONS W. Wisconsin Electric Power Co. 82/03/26. 56pp 12342 180 24x
 Fiche 50-266.82/03/12.8203160175
- 8203160175 Receipt of 820308 ltr re withholding of portions of attachments to NRC 82/02/13 ltr ltr withheld
 (encl 10CFR2.760a)
 PAXTON, H. C. Region 3, Office of Director. 82/03/12. BURSTIN, H. Wisconsin Electric Power Co. 1p 12379 043 24x
 Fiche 50-266.82/03/12.8203160175
- 8203160175 Requests that portions of NRC 820211 ltr transmitting emergency preparedness implementation appraisal report be withheld
 PARSONS W. Wisconsin Electric Power Co. 82/03/08. WEPPEL, J. G. Region 3, Office of Director. 2pp 12379 084 24x
 Fiche 50-266.82/03/12.8203160175
- 8203160175 Adjudicatory correspondence
- 8203160175 Motion to certify ASLB determination in 820202 order Page 14, re sua sponte question to Commission Alternatively, requests ASLB forward order to DFC of General Counsel & Commission for Commission determination Certificate of Svc encl
 COWAN, B. Z. KENRICK, J. R. DAVIS, F. X. Westinghouse Electric Corp. 82/02/23. Atomic Safety and Licensing Board Panel. 9pp 12370 216 24x Fiche 50-266.82/02/23.8203160175
- 8203160175 Motion for reconsideration of Part IV of ASLB 820219 memorandum & order Prior public, that contentions need to be completely enumerated until filing of motion concerning litigable issues should be reinstated W/Certificate of Svc encl
 ANDERSON, P. Wisconsin's Environmental Decade. 82/02/24. Atomic Safety and Licensing Board Panel. 9pp 12085 260 24x
 Fiche 50-266.82/02/24.8203160175
- 8203160175 Memorandum & order denying Westinghouse 820223 motion to certify sua sponte question Confidentiality, Issues do not fall within scope of sua sponte limitation of 10CFR2.760a Order is interlocutory & not subj. to appeal
 BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/02/26. Westinghouse Electric Corp. 4pp 12077 226 24x
 Fiche 50-266.82/02/26.8203160175
- 8203160175 Objection to admissibility of RA Wiesmann & TQ Colburn testimony on confidentiality issue Intervenor copy of Wiesmann testimony does not include alleged investment cost re sleeving W/Certificate of Svc Related correspondence
 ANDERSON, P. Wisconsin's Environmental Decade. 82/02/27. Atomic Safety and Licensing Board Panel. 4pp 12179 073 24x
 Fiche 50-266.82/02/27.8203160175
- 8203160175 Response to WI Environ Decade first interrogatories & request for production of documents on full-scale sleeving program Affidavit & Certificate of Svc encl
 CHURCHILL, B. W. Wisconsin Electric Power Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/03/01. Wisconsin's Environmental Decade. 3pp 12118 339 24x Fiche 50-266.82/03/01.8203160175
- 8203160175 Memorandum & order advising that parties need not continue to file progress reports on discovery Parties required to adhere to established discovery schedule
 BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/01. 1p 12115 069 24x Fiche 50-266.82/03/01.8203160175
- 8203160175 Opposes WI Environ Decade request that reporter transcribing telcon prepare separate page summarizing schedules established Schedules would be subj. to reporter interpretation Svc list encl
 CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. CHURCHILL, B. W. Wisconsin Electric Power Co. 82/03/01. BLOCH, P. B. KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 3pp 12114 256 24x Fiche 50-266.82/03/01.8203160175

- 8203190345 Motion for consideration of portion of ASLB 820226 memorandum & order in which ASLB refused to forward determination re sua sponte to question to DFC of General Counsel & Commission Certificate of Svc encl
 COWAN, B. Z. KENRICK, J. R. DAVIS, F. X. Westinghouse Electric Corp. 82/03/09. Atomic Safety and Licensing Board Panel. 12pp 12349 320 24x Fiche 50-266.82/03/09.8203190345
- 8203160173 Answer opposing WI Environ Decade 820224 motion to reconsider ASLB 820219 memorandum & order, Part IV No objection to alternative motion that order be clarified. Certificate of Svc encl
 CHURCHILL, B. W. Wisconsin Electric Power Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/03/10. Atomic Safety and Licensing Board Panel. 6pp 12302 025 24x Fiche 50-266.82/03/10.8203160173
- 8203160173 Response to WI Environ Decade 820227 objection to admission of testimony on confidentiality issue Decade objection to deletion of info re amount of money expended to develop sleeving program unwarranted Certificate of Svc encl
 COWAN, B. Z. KENRICK, J. R. DAVIS, F. X. Westinghouse Electric Corp. 82/03/11. Atomic Safety and Licensing Board Panel. 5pp 12317 108 24x Fiche 50-266.82/03/11.8203160173
- 8203170409 Forwards Pages 1 & 2 to H Shaper 790331 testimony, inadvertently omitted from Encl 3 to TQ Colburn 820225 testimony, per 820304 commitment
 BACHMANN, R. D. Office of the Executive Legal Director. 82/03/11. BLOCH, P. B. KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 3pp 12317 114 24x Fiche 50-266.82/03/11.8203170409
- 8203170084 Response supporting WI Environ Decade 820224 motion for reconsideration of ASLB 820219 order ASLB requirement that Decade comply w/criteria for late filed contentions is procedural change Certificate of Svc encl
 BACHMANN, R. D. Hearing Branch 1. 82/03/15. Atomic Safety and Licensing Board Panel. 5pp 12315 242. 24x Fiche 50-266.82/03/15.8203170084
- 8203160294 Responds to 820302 ltr If WI Environ Decade possesses add'l bases or grounds for issues to be raised which have not been identified, then Decade has not responded fully to NRC interrogatories or complied w/ASLB directions
 BACHMANN, R. D. Hearing Branch 1. 82/03/15. ANDERSON, P. Wisconsin's Environmental Decade. 2pp 12334 249 24x Fiche 50-266.82/03/15.8203160294
- 8203230303 Order extending time until 820330 for Commission to act to review ALAB-666
 CHILK, S. J. Office of the Secretary of the Commission. 82/03/16. Commissioners. 1p 12359 045 24x Fiche 50-266.82/03/16.8203230303
- 8203230154 Memorandum & order denying WI Environ Decade 820224 motion to reconsider 820219 decision except to extent memorandum clarifies ASLB language privilege granted to Decade rescinded since rationale disappeared
 BLOCH, P. B. Atomic Safety and Licensing Board Panel. 82/03/19. Wisconsin's Environmental Decade. 9pp 12381 145 24x
 Fiche 50-266.82/03/19.8203230154
- 8203250601 Advises that licensee will respond to ASLB second question in 820304 telcon in brief to be filed on 820408 Svc list encl
 CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. Wisconsin Electric Power Co. 82/03/22. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp 12409 166 24x
 Fiche 50-266.82/03/22.8203250601
- 8203290351 Answer supporting Westinghouse 820309 motion for reconsideration of ASLB 820226 memorandum & order. Decision on withholding proprietary info substantive & sua sponte rule applicable W/Certificate of Svc
 CHURCHILL, B. W. Wisconsin Electric Power Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/03/24. Atomic Safety and Licensing Board Panel. 9pp 12433 017 24x Fiche 50-266.82/03/24.8203290351
- 8203310491 Advises that NRC will not respond to Westinghouse 829309 motion for reconsideration of ASLB 820226 memorandum & order
 BACHMANN, R. D. Hearing Branch 1. 82/03/24. BLOCH, P. B., KLINE, J. R., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 1p 12432 251 24x Fiche 50-266.82/03/24.8203310491

DOCKETED ITEMS

8203310493 Requests time for Commission to act to review ASLAD decision be extended until 10 days after receipt of document
Commission 820316 order alludes to ASLAD decision
ANDERSON, P Wisconsin's Environmental Decade 02/03/24 CHILK, G J
Office of the Secretary of the Commission 1p 12452 250 24X
Fiche 50-266, 02/03/24, 8203310493

8203310498 Requests any ASLAD decision rendered in docket Commission
820316 order alludes to ASLAD decision
ANDERSON, P Wisconsin's Environmental Decade 02/03/24 MOULDER, L J
Atomic Safety and Licensing Appeal Panel 1p 12452 227 24X
Fiche 50-266, 02/03/24, 8203310498

8203310620 Forwards EL Murphy 820324 affidavit clarifying 820323
affidavit
BACHMANN, R O Hearing Branch 1 02/03/24 BLOCH, P B KLINKE, J H
PAXTON, H C Atomic Safety and Licensing Board Panel 1p
12451 070 24X Fiche 50-266, 02/03/24, 8203310620

8203270219 Memorandum & order re questions on Westinghouse confidential
info.
BLOCH, P B Atomic Safety and Licensing Board Panel 02/03/25 1p
12429 218 24X Fiche 50-266, 02/03/25, 8203270219

J Insurance & indemnity information

8203240276 Forwards Endorsement 9 to NELIA Binder EB-10, Endorsement 9
to NELIA Binder EB-19 & Endorsement 67 to NELIA Policy
#E-17B
DUNOAS, W J Wisconsin Electric Power Co 02/03/19 Antitrust &
Economic analysis Branch (Utility Finance) 4pp 12395 155 24X
Fiche 50-266, 02/03/19, 8203240276

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MADSEN, L J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-301, 01/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W N86H plants
MATTHEWS, P R Auxiliary Systems Branch 00/02/25 BENARUYA, V
Auxiliary Systems Branch 14pp 12760 329 24X
Fiche 50-000, 01/08/04, 8203010001

--8010290264 Discusses potential problem w/automatic initiation of
containment spray if safety injection signal is reset
Problem is result of some ECCS & engineered safety feature
initiation logic designs that do not automatically restart
ERNST, M L Division of Safety Technology 00/09/30 LAINAS, G C
Assistant Director for Safety Assessment 3pp 12760 175 24X
Fiche 50-000, 01/08/04, 8203010001

--8203010220 Forwards ML Ernst 800930 memo re potential problem of
negating automatic initiation of containment spray if
safety injection signal is reset. Info necessary to evaluate
reliability of ECCS & ESF initiation logic
SCHRÖDER, F Division of Safety Technology 00/09/30 BERNE, R H
Division of Systems & Reliability Research 1p 12760 174 24X
Fiche 50-000, 01/08/04, 8203010001

8203110287 Forwards audit supporting Hazleton Labs America, Inc as
provider of radiological sample analysis svc
FAY, C W Wisconsin Electric Power Co 01/12/09 KEPPLER, J H
OESTMANN, M J Region 3, Office of Director 37pp 12216 046 24X
Fiche 50-266, 01/12/09, 8203110287

8203030066 Outlines concerns arising from review of Tech Specs re
containment cooling sys operability Tech Spec change request
responsive to concerns should be submitted within 60 days
CLARK, R A Operating Reactors Branch 3 02/02/10 BURSTEIN, G
Wisconsin Electric Power Co 11pp 12109 167 24X
Fiche 50-266, 02/02/10, 8203030066

8203030067 Requests notification if NRC understanding that util did not
request deviation from NUREG-0737 Item II.F.1.3 requirement
to install two containment radiation monitors is incorrect
CLARK, R A Operating Reactors Branch 3 02/02/11 FAY, C W
Wisconsin Electric Power Co 3pp 12108 360 24X
Fiche 50-266, 02/02/11, 8203030067

8203030116 Summarizes influences that location, design, staffing &
communications have on personnel requirements needed to
ensure safe & reliable operation in response to B10121 ltr &
NUREG-0634, min shift staffing criteria.
FAY, C W Wisconsin Electric Power Co 02/02/18 KEPPLER, J H

8203030150 Forwards request for addl info re safety evaluation
concerning environ qualification of safety-related electrical
equipment Response requested within 30 days
CLARK, R A Licensing Branch 3 02/02/10 FAY, C W Wisconsin
Electric Power Co 6pp 12192 078 24X Fiche 50-266, 02/02/10,
8203030150

8203100044 Advises that IMI Action Item II.D.3.3 re improved in place
rodine instrumentation under accident conditions considered
resolved
CLARK, R A Operating Reactors Branch 3 02/02/10 FAY, C W
Wisconsin Electric Power Co 3pp 12191 099 24X
Fiche 50-266, 02/02/10, 8203100044

8203020710 Forward addl documents described in B10129 ltr in response
to B20107 ltr requesting addl info re environ qualification
of safety-related electrical equipment W/O util
FAY, C W Wisconsin Electric Power Co 02/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12006 274 24X
Fiche 50-266, 02/02/22, 8203020710

8203020521 Forwards tentative schedule for submittal of 6-month &
9-month reports on outstanding response items concerning
NUREG-0612 re control of heavy loads, per NRC B20201 request
FAY, C W Wisconsin Electric Power Co 02/02/25 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12003 079 24X
Fiche 50-266, 02/02/25, 8203020521

8203170051 Forwards safety evaluation supporting submittals for
NUREG-0737 Items II.F.1.1 & II.F.1.2 Requests for delayed
implementation of NUREG-0737 items re accident monitoring
provisions for determination of effluents being reviewed
CLARK, R A Operating Reactors Branch 3 02/02/25 FAY, C W
Wisconsin Electric Power Co 5pp 12322 275 24X
Fiche 50-266, 02/02/25, 8203170051

8203040265 Informs that requested analyses of effects of transient
voltages present during switching & motor starting
operations will be completed by 020301
FAY, C W Wisconsin Electric Power Co 02/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12115 304 24X
Fiche 50-266, 02/02/26, 8203040265

8203120004 POWER PLANT SITING AND DESIGN INTAKE AND DISCHARGE CRITERIA
AT POINT BEACH NUCLEAR PLANT ON LAKE MICHIGAN INTAKE AND
FISHERIES
HICKEY, C H Division of Engineering NUREG-0016 02/02/20 40
Available at N115 14 90 12252 180 24X Fiche 50-266, 02/02/20,
8203120004

8203110196 Application for amend to License DPR-27 to permit waiver
turbine stop & governor valve test for Mar 1992 Class III
amend fee encl
FAY, C W Wisconsin Electric Power Co 02/03/04 CLARK, R A
Operating Reactors Branch 3 2pp 12212 311 24X
Fiche 50-301, 02/03/04, 8203110196

8203160210 Forwards revised Page 1 of Attachment 1 to B20210 ltr re
min staffing requirements, per NUREG-0634
FAY, C W Wisconsin Electric Power Co 02/03/08 KEPPLER, J H
Region 3, Office of Director 2pp 12298 294 24X
Fiche 50-266, 02/03/08, 8203160210

8203110001 Generic Ltr 02-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INFO SEC-IN
program
EISENHUT, D O Division of Licensing 02/03/09 HAUSEPUD, A
Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000, 02/03/09, 8203110001

8203190233 Forwards addl info re IMI action items for identification
environ qualification of equipment installed
FAY, C W Wisconsin Electric Power Co 02/03/11 DENTON, H H
Office of Nuclear Reactor Regulation, Director 6pp 12246 308
24X Fiche 50-266, 02/03/11, 8203190233

8203240314 Forwards proprietary version of Revision 1 to "Point Beach
Steam Generator Bleeding Rept," consisting of results of
addl testing to verify resistance of sleeving matl. svc 1st
encl Rept withheld (ref 10CFR2 790).
FAY, C W Wisconsin Electric Power Co 02/03/11 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12394 143 24X
Fiche 50-266, 02/03/11, 8203240314

--8203240320 Authorizes utilization of Affidavits AW-00-32 & AW 00
justify withholding of Revision 1 to "Point Beach Steam
Generator Bleeding Rept "
WIESEMANN, R A Westinghouse Electric Corp 02/03/04 DENTON, H H

B203220254 Submits synopsis of items discussed during B20302 telcon re automatic initiation features of auxiliary feedwater sys
FAY, C W Wisconsin Electric Power Co 82/03/16 DENTON, H R
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 5pp 12359 034 24X
Fiche 50-266, 82/03/16, B203220254

B203240185 Informs that Westinghouse rept, "Point Beach Steam Generator Slewing Repl. WCAP-9760, Revision 1 (Proprietary). WCAP-9760, Revision 1," was incorrectly marked Entire rept should be considered proprietary Corrected version to be sent B20322
DAVIS, F X Westinghouse Electric Corp 82/03/19 DENTON, H R
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12395 289 24X
Fiche 50-266, 82/03/19, B203240185

B203200116 Forwards Table 15 4 1-2 for Tech Spec Change Request 75 per
B20304 request for waiver of turbine stop & governor valve
test
FAY, C W Wisconsin Electric Power Co 82/03/24 DENTON, H R
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1pp 12449 004 24X
Fiche 50-301, 82/03/24 B203200116

--B203200119 Proposed Tech Spec change, requesting waiver of turbine stop
& governor valves test
* Wisconsin Electric Power Co 82/03/24 1p 12449 005 24X
Fiche 50-301, 82/03/24, B203200116

3 Inspection reports, IE Bulletins & correspondence

B203230384 Forwards IE Emergency Preparedness Appraisal Repts
50-266/82-02 & 50-301/82-02 on B20104-15 & 20 &
confirmation action ltr
KEPPLER, J O Region 3, Office of Director 82/02/11 BURSTEIN, S
Wisconsin Electric Power Co App 12385 190 24X
Fiche 50-266, 82/02/11, B203230384

--B203230397 Confirms B20114 agreements between NRC & plant staff
following NRC emergency preparedness appraisal Onsite
emergency organization & emergency plan training/retraining
shall be completed by B20218
KEPPLER, J O Region 3, Office of Director 82/01/21 FAY, C W
Wisconsin Electric Power Co 12pp 12385 194 24X
Fiche 50-266, 82/02/11, B203230397

--B203230400 IE Emergency Preparedness Appraisal Repts 50-266/82-02 &
50-301/82-02 on B20104-15 & 20 Major area inspected special
appraisal of emergency preparedness program
PACLIARD, J A, JANUSKA, A G, SELDERO, H E Region 3, Office of
Director 82/02/11 37pp 12385 206 24X Fiche 50-266, 82/02/11,
B203230384

B203030161 Confirms extension of due date until B20329 for response to
B20211 emergency preparedness appraisal, per B20216 telcon
HIND, J A Division of Emergency Preparedness & Operational Support
82/02/22 BURSTEIN, S Wisconsin Electric Power Co 1p 12102 037
24X Fiche 50-266, 82/02/22, B203030161

B203010283 Discusses completion of first 10-yr inservice insp interval
on B11220 Forwards summary of exams & Tech Spec 15 4 2 B
Tech Spec Change Request 42 must be approved to effectively
develop & implement second 10-yr plan
FAY, C W Wisconsin Electric Power Co 82/02/23 DENTON, H R
Office of Nuclear Reactor Regulation, Director 29pp 12089 176
24X Fiche 50-266, 82/02/23, B203010283

--B203010288 Tech Spec 15 & 2 re inservice insp of primary sys
components
* Wisconsin Electric Power Co 81/11/10 25pp 12069 205 24X
Fiche 50-266, 82/02/23, B203010283

B203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod," was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000, 82/02/26, B203110139

B203120358 Forwards review document record to assure that info which
NRC is supplying to contractors re inservice insp relief
requests is current
CLARK, R A Operating Reactors Branch 3 82/02/26 FAY, C W
Wisconsin Electric Power Co 7pp 12235 177 24X
Fiche 50-266, 82/02/26, B203120358

B203050372 Ack receipt of B20208 ltr informing NRC of status of
investigation in identifying & isolating leakage of
tritiated water in groundwater discussed in IE Insp Repts
50-266/81-24 & 50-301/81-25
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/01 BURSTEIN, S Wisconsin Electric Power Co 1p 12112 1
24X Fiche 50-266, 82/03/01, B203050372

--B203050377 Responds to NRC B20106 ltr transmitting IE Insp Repts
50-266/81-24 & 50-301/81-25, requesting that info in util
B20416 ltr be updated re investigation for sources of
tritiated water in groundwater
FAY, C W Wisconsin Electric Power Co 82/02/08 KEPPLER, J O
Region 3, Office of Director 31pp 12132 197 24X
Fiche 50-266, 82/03/01, B203050372

B203100177 Forwards "Annual Results & Data Rept 1981," per Tech Spec
15 & 9 1.8 re steam generator inservice insp, personnel
occupational exposures & descriptions of facility changes,
tests & experiments
FAY, C W Wisconsin Electric Power Co 82/03/01 KEPPLER, J O
Region 3, Office of Director 1pp 12179 088 24X
Fiche 50-266, 82/03/01, B203100177

--B203100182 "Annual Results & Data Rept 1981"
* Wisconsin Electric Power Co 82/03/01 59pp 12179 089 3
Fiche 50-266, 82/03/01, B203100177

B203110079 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000, 82/03/04, B203110079

B203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain A9ASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Editor
Co 1p 12347 090 24X Fiche 50-000, 82/03/10, B203190235

B203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche 50-000, 82/03/12, B203190285

B203220483 Forwards request for addl info re facility ASME Code XI &
Tech Spec inservice insp requirements to facilitate review
of first 10-yr inservice insp info should be submitted
within 30 days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/03/12 FAY, C W
Wisconsin Electric Power Co App 12392 116 24X
Fiche 50-266, 82/03/12, B203220483

B203260268 Forwards IE Insp Repts 50-266/82-04 & 50-301/82-04 on
B20310 No noncompliance noted.
HIND, J A Division of Project & Resident Programs 82/03/12
BURSTEIN, S Wisconsin Electric Power Co 2pp 12424 122 24X
Fiche 50-266, 82/03/12, B203260268

--B203260281 IE Insp Repts 50-266/82-04 & 50-301/82-04 on B20310 No
noncompliance noted Major areas inspected prompt public
notification/warning sys
GULDEMOND, W, HAGUE, R, PATTERSON, J Division of Project &
Resident Programs 82/03/11 5pp 12424 124 24X
Fiche 50-266, 82/03/12, B203260268

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required.
* Region 3, Office of Director 82/03/16 Commonwealth Editor
Co 1p 12388 214 24X Fiche 50-000, 82/03/16, B203230669

B203260258 Ack receipt of B20113 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-266/81-19 &
50-301/81-21
SPEEGARD, R L Division of Project & Resident Programs 82/03/19
BURSTEIN, S Wisconsin Electric Power Co 1p 12424 077 24X
Fiche 50-266, 82/03/19, B203260258

--B203260263 Responds to NRC B11213 ltr re violations noted in IE
Repts 50-266/81-19 & 50-301/81-21 Corrective actions
operating personnel instructed to use caution when
conducting repairs in vicinity of control board.
FAY, C W Wisconsin Electric Power Co 82/01/13 KEPPLER, J O
Region 3, Chicago, Office of the Director 181/03/01 7pp
12424 078 24X Fiche 50-266, 82/03/19, B203260258

R Periodic operating reports & related correspondence

8203230420 Forwards monthly operating repts for Mar 1981
FAY, C. W. Wisconsin Electric Power Co 81/04/13 Office of
Management and Program Analysis 1p 12383 357 24X
Fiche: 50-266, 81/04/13, 8203230420

--8203230423 Monthly operating repts for Mar 1981
FAY, C. W. Wisconsin Electric Power Co 81/04/08 8pp 12103 354
24X Fiche: 50-266, 81/04/13, 8203230420

8203190393 Forwards monthly operating repts for Apr 1981
FAY, C. W. Wisconsin Electric Power Co 81/05/12 Office of
Management and Program Analysis 1p 12350 342 24X
Fiche: 50-266, 81/05/12, 8203190393

--8203190398 Monthly operating repts for Apr 1981
FAY, C. W. Wisconsin Electric Power Co 81/05/07 8pp 12350 343
24X Fiche: 50-266, 81/05/12, 8203190393

8203050389 Forwards "Semiannual Monitoring Rept, Jul-Dec 1981." Rept
contains info re plant releases, new fuel receipts, environ-
radiological monitoring & leak testing of sources.
FAY, C. W. Wisconsin Electric Power Co. 82/03/01. DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12133 305 24X
Fiche: 50-266, 82/03/01, 8203050389

--8203050391 "Semiannual Monitoring Rept, Jul-Dec 1981."
* Wisconsin Electric Power Co 81/12/31 15pp 12133 306 24X
Fiche: 50-266, 82/03/01, 8203050389

8203100177 Forwards "Annual Results & Data Rept 1981," per Tech Spec
15 & 9.1.8 re steam generator inservice insp, personnel
occupational exposures & descriptions of facility changes,
tests & experiments
FAY, C. W. Wisconsin Electric Power Co 82/03/01. KEPPLER, J. O.
Region 3, Office of Director 1pp 12179 088 24X
Fiche: 50-266, 82/03/01, 8203100177

--8203100182 "Annual Results & Data Rept 1981."
* Wisconsin Electric Power Co 82/03/01 59pp 12179 087 24X
Fiche: 50-266, 82/03/01, 8203100177

8203160363 Forwards monthly operating repts for Feb 1982
FAY, C. W. Wisconsin Electric Power Co 82/03/11. NRC - No
Detailed Affiliation Given 1p 12306 077 24X
Fiche: 50-266, 82/03/11, 8203160363

--8203160366 Monthly operating repts for Feb 1982
FAY, C. W. Wisconsin Electric Power Co 82/03/08 8pp 12306 071
24X Fiche: 50-266, 82/03/11, 8203160363

S Reportable occurrences, LERs & related correspondence

8203030456 Forwards LER 82-001/03L-0
FAY, C. W. Wisconsin Electric Power Co 82/02/23. KEPPLER, J. O.
Region 3, Office of Director. 1p. 12096 236. 24X
Fiche: 50-301, 82/02/23, 8203030456

--8203030462 LER 82-001/03L-0 on 820203, boric acid heat tracing circuit
P-42 found inoperable. Caused by failed Therman type 4
circuit controller. Circuit controller replaced.
FAY, C. W. Wisconsin Electric Power Co. 82/02/23. Region 3,
Office of Director. 2pp. 12096 237. 24X Fiche: 50-301, 82/02/23,
8203030456.

8203110007 PNO-111-82-026 on 820305, small unplanned gaseous release
occurred during reactor coolant sampling operations.
Incorrect valve lineup caused 80 gallons of primary
cooling sys water to flow to drain.
LOVENDALE, P., GREGOR, L. R. Region 3, Office of Director. 82/03/05
1p. 12214 005. 24X Fiche: 50-301, 82/03/05, 8203110007.

T Hearing transcripts on non-entitrust matters

8203090108 Transcript of 820304 prehearing conference in Washington, DC.
Pp 1, 084-1, 177.
* Atomic Safety and Licensing Board Panel. 82/03/04. 95pp.
12161 291. 24X Fiche: 50-266, 82/03/04, 8203090108

8203290409 Forwards RA Wiesemann supplemental prefiled testimony
related correspondence.
DAVIS, F. X. Westinghouse Electric Corp. 82/03/23. BLOCH, P. B.
Atomic Safety and Licensing Board Panel. 1p 12436 164. 24X
Fiche: 50-266, 82/03/23, 8203290409.

8203290424 Supplementary testimony of RA Wiesemann in response to A-1
questions raised in 820304 telcon. No ANSI stds apply to
sleeving process, to define required safety tests
Certificate of 5vc encl Related correspondence
WIESEMANN, R. A. Wisconsin Electric Power Co WIESEMANN, R. A.
Westinghouse Electric Corp. 82/03/23 7pp 12436 163 24X
Fiche: 50-266, 82/03/23, 8203290409

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

8203080094 IE Emergency Preparedness Appraisal Rept 50-302/B1-14 on
810817-27 No noncompliance noted Major areas inspected
administration, emergency organization & training, emergency
facilities & procedures
PERROTTI, D. J., STANSBERRY, W. W., ROEMMICH, R. Division of Emergency
Preparedness & Operational Support 81/12/16 39pp 12149 209
24X Fiche: 50-302, 82/01/29, 8203080064

8203080064 Ack receipt of 820120 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Rept 50-302/B1-14
LEWIS, R. C. Division of Resident & Reactor Project Inspection
82/01/29 HANCOCK, J. A. Florida Power Corp 1p 12149 160. 24X
Fiche: 50-302, 82/01/29, 8203080064

--8203080075 Responds to NRC 811221 ltr re violations noted in II
Emergency Preparedness Appraisal Rept 50-302/B1-14
Corrective actions/lesson plans being developed for each
category of emergency training
MARDIS, D. O. Florida Power Corp 82/01/20 O'REILLY, J. P. (Region
2, Atlanta, Office of the Director (81/03/01) 18pp 12149 161
24X Fiche: 50-302, 82/01/29, 8203080064

--8109300068 Confirms until 810904 commitments to resolve emergency
preparedness deficiencies Actions include provision of plume
monitoring capability by enviro survey team, revision of
emergency plan & study re meteorological data sys accuracy
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/09/11 HANCOCK, J. A. Florida Power Corp 2pp
12149 202 24X Fiche: 50-302, 82/01/29, 8203080064

--8203080086 Forwards IE Emergency Preparedness Appraisal Rept
50-302/B1-14 on 810817-27 No noncompliance noted List of
emergency preparedness improvement areas encl
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/12/21 HANCOCK, J. A. Florida Power Corp 10pp
12149 199 24X Fiche: 50-302, 82/01/29, 8203080064

8203040228 Responds to 820111 ltr re implementation of 10CFR73 21
Delay granted suby to conditions specified
STOLZ, J. F. Operating Reactors Branch 4 82/02/18 HANCOCK, J. A.
Florida Power Corp 3pp 12124 355 24X Fiche: 50-302, 82/02/18,
8203040228

8203050510 Advises that changes to security plan submitted in 811204
ltr are unacceptable Revisions should be submitted per encl
comments Encl withheld (ref 10CFR73 21)
STOLZ, J. F. Operating Reactors Branch 4 82/02/18. HANCOCK, J. A.
Florida Power Corp 3pp 12145 326 24X Fiche: 50-302, 82/02/18,
8203050510.

8203240248 Ack receipt of supplemental 811202 ltr informing NRC of
steps taken to correct violations noted in IE emergency
preparedness insp rept
LONG, F. J. Reactor Project Branch 2 82/02/18 HANCOCK, J. A.
Florida Power Corp. 1p 12396 183. 24X Fiche: 50-302, 82/02/18,
8203240248.

8203230523 Requests further extension until 820630 to complete ongoing
review of fire protection program based on justification
presented. Notification of concurrence requested by 820330
MARDIS, D. O. Florida Power Corp 82/03/17. EISENHUT, D. O. Division
of Licensing. 2pp 12382 154 24X Fiche: 50-302, 82/03/17,
8203230523.

8203240419 Forwards request for addl info re physical security plan
Response requested within 45 days Encl withheld
(ref 10CFR73 21)
STOLZ, J. F. Operating Reactors Branch 4. 82/03/17 HANCOCK, J. A.
Florida Power Corp 2pp 12406 359. 24X Fiche: 50-302, 82/03/17,
8203240419

8203230040 Forwards security training & qualification plan, Revision 3
Revision withheld (ref 10CFR2, 790)
BAYNARD, P. V. Florida Power Corp 82/03/19 STOLZ, J. F. Operating
Reactors Branch 4 2pp 12379 249 24X Fiche: 50-302, 82/03/19,
8203230040.

8203250081 Approves 820121 change to security plan. Change consistent with provisions of 10CFR50.54 Encl to 820121 submittal contains safeguards info required to be protected against unauthorized disclosure per 10CFR73.21.
STOLZ, J.F. Operating Reactors Branch 4. 82/03/19. HANCOCK, J.A. Florida Power Corp. 2pp. 12421:053. 24X Fiche: 50-302, 82/03/19, 8203250081.

8203290126 Releases public version of revision to radiological emergency response plan.
FELTON, J.M. Division of Rules and Records. 82/03/23. Document Management Branch. 1p. 12440:065. 24X Fiche: 50-302, 82/03/23, 8203290126.

8203250130 Forwards public version of Revision 0 to radiological emergency response plan per 10CFR50.54(q). Vol replaces previous emergency plan (EM-100).
HARDIS, D.G. Florida Power Corp. 82/03/16. O'REILLY, J.P. Region 2, Office of Project Management. 2pp. 12440:066. 24X Fiche: 50-302, 82/03/23, 8203250130.

8203290134 Public version of Revision 0 to radiological emergency response plan.
Florida Power & Light Co. 82/02/16. 400pp. 12440:068. 24X Fiche: 50-302, 82/03/23, 8203290134.

J Insurance & indemnity information

8203250250 Forwards Endorsement 54 to ANI Policy NF-195.
FIEDLER, J. Marsh & McLennan, Inc.; M & M Nuclear Consultants, Inc. Div. 82/03/17. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp. 12414:245. 24X Fiche: 50-302, 82/03/17, 8203250250.

8203250254 Forwards Endorsement B to ANI Binder EB-35.
FIEDLER, J. Marsh & McLennan, Inc.; M & M Nuclear Consultants, Inc. Div. 82/03/17. SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance). 2pp. 12414:240. 24X Fiche: 50-302, 82/03/17, 8203250254.

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 5).
FELTON, J.M. Division of Rules and Records. 81/08/04. MADDEN, T.J. Page, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24X Fiche: 50-339, 81/08/04, 8203010001.

8203210239 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items. Also forwards B&W "Potential Reactor Sys Voiding During Anticipated Transients."
CAPRA, R.A. Standardization Branch. 80/02/15. ROSZTOCZY, Z.R. Division of Project Management. 4pp. 12768:343. 24X Fiche: 50-289, 81/08/04, 8203010001.

8203281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants.
MATTHEWS, P.R. Auxiliary Systems Branch. 80/02/25. BENARDYA, V. Auxiliary Systems Branch. 14pp. 12768:329. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010155 Forwards B&W handout from 800904 meeting w/NRC describing proposed emergency feedwater sys for facilities w/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118. 80/09/14. FERTNER, K. Franklin Institute/Franklin Research Center. 3pp. 12752:204. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010207 Requests endorsement for interim reliability evaluation program. Current phase of program identified as high priority and encl.
MURLEY, W.E. Office of Nuclear Regulatory Research, Director. FIN A-1241. 80/11/03. DENTON, M.R. Office of Nuclear Reactor Regulation, Director. 14pp. 12760:160. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2 & continued high state of preparedness.
ROSS, D.F. TMI-2 Bulletins & Orders Task Force. 79/09/28. COLLINS, P.F. Operator Licensing Branch. 1p. 12769:133. 24X Fiche: 50-000, 81/08/04, 8203010001.

8203010351 Provides status of C Michelson concerns re B&W small LOCA. Draft memos, internal distribution list & handwritten note encl.
CAPRA, R. TMI-2 Bulletins & Orders Task Force. 79/11/13. SHERON, B. TMI-2 Bulletins & Orders Task Force. 6pp. 12769:24X Fiche: 50-000, 81/08/04, 8203010001.

8203010373 Forwards draft request for addl info re small break review &/or mod as appropriate.
CAPRA, R.A. NRC - No Detailed Affiliation Given. 79/09/26. SHERON, B. NRC - No Detailed Affiliation Given. 6pp. 12770:24X Fiche: 50-000, 81/08/04, 8203010001.

8203040050 Forwards B&W handwritten draft response to NRC 790928 request for addl info on power operated relief valve actuation & reactor trip frequency.
CAPRA, R.A. TMI-2 Bulletins & Orders Task Force. 79/10/30. ISRAEL, S. TMI-2 Bulletins & Orders Task Force. 23pp. 12769:24X Fiche: 50-000, 81/08/04, 8203010001.

8203040585 Forwards Amend 51 to License DPR-72, safety evaluation & notice of issuance & availability. Amend allows one-time bypassing of coolant pump power monitor trip function at less than 40% full power.
MINER, S. Operating Reactors Branch 4. 82/02/12. HANCOCK, J.A. Florida Power Corp. 3pp. 12138:110. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040587 Amend 51 to License DPR-72, allowing one-time only bypassing of reactor coolant pump power monitor trip function at less than 40% full power in order to conduct tests.
MINER, S. Licensing Branch 4. 82/02/12. 5pp. 12138:114. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040590 Safety evaluation supporting Amend 51 to License DPR-72.
Office of Nuclear Reactor Regulation, Director. 82/02/12. 12138:121. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040595 Notice of issuance & availability of Amend 51 to License DPR-72.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/12. 2pp. 12138:123. 24X Fiche: 50-302, 82/02/12, 8203040585.

8203040398 Forwards safety evaluation for NUREG-0737 Item III.d.3.4 control room habitability. Proposed actions acceptable.
MINER, S. Operating Reactors Branch 4. 82/02/17. HANCOCK, J.A. Florida Power Corp. 5pp. 12137:252. 24X Fiche: 50-302, 82/02/17, 8203040398.

8203040591 Notification of 820308-09 meetings w/util & EG&G in Crystal River, FL to discuss radiological ETS program.
MINER, S. Operating Reactors Branch 4. 82/02/17. STOLZ, J.F. Operating Reactors Branch 4. 2pp. 12138:053. 24X Fiche: 50-302, 82/02/17, 8203040591.

8203240533 Notification of date change for 820304-05 meetings w/util EG&G in Crystal River, FL to discuss radiological ETS program.
MINER, S. Operating Reactors Branch 4. 82/02/17. STOLZ, J.F. Operating Reactors Branch 4. 1p. 12413:260. 24X Fiche: 50-302, 82/02/17, 8203240533.

8203040053 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item III.D.3.3 re improved in-plant iodine instrumentation under accident conditions is incorrect.
MINER, S. Operating Reactors Branch 4. 82/02/18. HANCOCK, J.A. Florida Power Corp. 2pp. 12130:305. 24X Fiche: 50-302, 82/02/18, 8203040053.

8203040352 Forwards Amend 52 to License DPR-72, safety evaluation & notice of issuance & availability. Amend revises auxiliary bldg ventilation exhaust sys limiting condition for operation & flow rate.
MINER, S. Operating Reactors Branch 4. 82/02/18. HANCOCK, J.A. Florida Power Corp. 4pp. 12137:326. 24X Fiche: 50-302, 82/02/18, 8203040352.

8203040357 Amend 52 to License DPR-72, revising auxiliary bldg ventilation exhaust sys limiting condition for operation & flow rate.
STOLZ, J.F. Operating Reactors Branch 4. 82/02/18. 9pp. 12137:330. 24X Fiche: 50-302, 82/02/18, 8203040352.

8203040363 Safety evaluation supporting Amend 52 to License DPR-72.
Office of Nuclear Reactor Regulation, Director. 82/02/18. 12137:339. 24X Fiche: 50-302, 82/02/18, 8203040352.

B203020667 Advises that util will not be submitting any licensing applications before 841231, per NRC B20112 Generic Ltr B2-1 O'BRIEN, W S Florida Power Corp 82/02/23 TEDESCO, R L Assistant Director for Licensing 1p 12085 282 24X Fiche 50-302.82/02/23. B203020667

B203020507 Advises that action on NUREG-0737 Item III D 3 3 re iodine instrumentation is complete
HARDIS, D O Florida Power Corp 82/02/25 MINER, S Operating Reactors Branch 4 1p 12083 005 24X Fiche 50-302.82/02/25. B203020507

B203040005 Forwards "Local Leak Rate Test Rept." for reactor containment bldg
HARDIS, D O Florida Power Corp 82/02/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12117 195 24X Fiche 50-302.82/02/25. B203040005

--B203040008 "Local Leak Rate Test Rept."
PRIMO, S E, FAY, T D Florida Power Corp 82/02/19 43pp. 12117 196 24X Fiche 50-302.82/02/25. B203040005

B203040139 Responds to NRC B20121 ltr requesting util commitment, description of method & schedule for resolution of NUREG-0737 Item II K 2 16 re reactor coolant pump seal jamage
HARDIS, D O Florida Power Corp 82/02/26 BTOLZ, J F Operating Reactors Branch 4 2pp 12117 166 24X Fiche 50-302.82/02/26. B203040139

B203040319 Responds to B20107 request for addl info re seismic qualification of auxiliary feedwater sys flow diagram schematic encl.
HARDIS, D O Florida Power Corp 82/02/26 BTOLZ, J F Operating Reactors Branch 4 3pp 12115 044 24X Fiche 50-302.82/02/26. B203040319

B203170322 Application to amend License DPR-72 authorizing continued operation w/reactor coolant pump power monitor response time in excess of Tech Specs W/Class III amend for
HARDIS, D O Florida Power Corp 82/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12312 255 24X Fiche 50-302.82/03/04. B203170322

B203180359 Reminds that Class III fee for B00915 application should be remitted within 15 days of receipt of ltr.
MILLER, W O License Fee Management Branch 82/03/08 HANCOCK, J A Florida Power Corp 1p 12342 308 24X Fiche 50-302.82/03/08. B203180359

B20310001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEC-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUR, A Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-000.82/03/09. B20310001

B203160152 Forwards addl info re NUREG-0737 Item II B 1, RCS vent, in response to B20119 request Criteria re decision to terminate venting due to containment hydrogen concentration limits will be provided by B20701
HARDIS, D O Florida Power Corp 82/03/09 BTOLZ, J F Operating Reactors Branch 4 35pp 12301 299 24X Fiche 50-302.82/03/09. B203160152

B203170603 Application to amend App A of License DPR-72 incorporating Tech Spec Change Request 94 Change provides new response time limits for reactor protection sys instrumentation to avoid spurious reactor trips
HARDIS, D O Florida Power Corp 82/03/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 12321 126 24X Fiche 50-302.82/03/09. B203170603

--B203170610 Tech Spec Change Request 94 revising App A Pages 2-6, B 2 7 & 3/4 3-6 re new response time limits for reactor protection sys instrumentation.
* Florida Power Corp 82/03/09 6pp 12321 130 24X Fiche 50-302.82/03/09. B203170603

B203170110 Forwards "Cycle 4 Startup Rept. Mar 1982"
HARDIS, D O Florida Power Corp 82/03/12 O'REILLY, J P Region 2, Office of Director 1p 12314 211 24X Fiche 50-302.82/03/12. B203170110

--B203170111 "Cycle 4 Startup Rept. Mar 1982"
* Florida Power Corp 82/03/31 60pp. 12314 212 24X Fiche 50-302.82/03/12. B203170110

HANCOCK, J A Florida Power Corp 3pp 12351 145 24X Fiche 50-302.82/03/12. B203020090

B203220267 Submits addl info re emergency feedwater sys per NUREG-0737 Item II E 1 2, in response to B20209 request
HARDIS, D O Florida Power Corp 82/03/15 BTOLZ, J F Operating Reactors Branch 4 3pp 12356 015 24X Fiche 50-302.82/03/15. B203220267

0 Inspection reports, IE Bulletins & correspondence

B203220078 Forwards IE Mgt Appraisal Rept 50-302/81-01 on B10202-13 & 23-27 & executive summary
STELLO, V Director's Office, Office of Inspection and Enforcement 81/06/03 ORIFFIN, B L Florida Power Corp 4pp 12374 086 24X Fiche 50-302.81/06/03. B203220078

--B203220085 IE Mgt Appraisal Rept 50-302/81-01 on B10202-13 & 23-27 Areas discussed maint. corrective action sys, non-license training & physical protection
WDEUSNER, J, AND, W, JABLONSKI, R Region 2, Office of Director 81/05/11 45pp 12374 092 24X Fiche 50-302.81/06/03. B203220078

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADOLEN, I J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-302.81/08/04. B203010001

--B203010003 Details utils responses to IE Bulletin 79-05C, "Nuclear Incident at TMI-Suppl" Forwards Duke Power Co 790824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAPRA, R A TMI-2 Bulletin & Orders Task Force 79/11/07 ISRAEL, S TMI-2 Bulletin & Orders Task Force 2pp 12767 069 24X Fiche 50-000.81/08/04. B203010001

B203080044 Ack receipt of B20120 ltr informing NRC of steps taken to correct violations noted in IE Emergency Preparedness Appraisal Rept 50-302/81-14
LEWIS, R C Division of Resident & Reactor Project Inspection 82/01/29 HANCOCK, J A Florida Power Corp 1p 12149 180 24X Fiche 50-302.82/01/29. B203080044

--B203080075 Responds to NRC B11221 ltr re violations noted in IE Emergency Preparedness Appraisal Rept 50-302/81-14. Corrective actions lesson plans being developed for each category of emergency training
HARDIS, D O Florida Power Corp 82/01/20 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 18pp 12149 181 24X Fiche 50-302.82/01/29. B203080064

--B109300068 Confirms util B10904 commitments to resolve emergency preparedness deficiencies Actions include provision of plume monitoring capability by environ survey team, revision of emergency plan & study re meteorological data sys accuracy
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/09/11 HANCOCK, J A Florida Power Corp 2pp. 12149 202 24X Fiche 50-302.82/01/29. B203080064

--B203080086 Forwards IE Emergency Preparedness Appraisal Rept 50-302/81-14 on B10817-27 No noncompliance noted List of emergency preparedness improvement areas encl
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/12/21 HANCOCK, J A Florida Power Corp 10pp. 12149 199 24X Fiche 50-302.82/01/29. B203080064

--B203080094 IE Emergency Preparedness Appraisal Rept 50-302/81-14 on B10817-27 No noncompliance noted Major areas inspected administration, emergency organization & training, emergency facilities & procedures
PERRATTI, D J, STANSBERRY, W W, ROEMMICH, R Division of Emergency Preparedness & Operational Support 81/12/16 55pp 12147 209 24X Fiche 50-302.82/01/29. B203080064

B203190258 Ack receipt of B20204 ltr informing NRC of steps taken to correct violation noted in IE Safeguards Insp Rept 50-302/81-28
LONO, F J Division of Project & Resident Programs 82/02/09 HANCOCK, J A Florida Power Corp 1p 12346 350 24X Fiche 50-302.82/02/09. B203190258

8203250516 Responds to NRC 820318 ltr re violations noted in IE Insp Repts 50-302/81-21 & 50-302/81-25 Corrective actions
MAROIS, D O Florida Power Corp 82/02/04
Region 2, Office of Director 2pp 12346 151 24x
Fiche 50-302, 82/03/18, 8203250507

--8203250516 Responds to NRC 820318 ltr re violations noted in IE Insp Repts 50-302/81-21 & 50-302/81-25 Corrective actions
continuous fire watch will be maintained until fire barrier restored operable
MAROIS, D O Florida Power Corp 82/01/25 O'REILLY, J P, Region 2, Atlanta, Office of the Director (81/03/01) 7pp 12410 134 24x Fiche 50-302, 82/03/18, 8203250507

8203250533 Responds to NRC 820318 ltr re violations noted in IE Insp Repts 50-302/81-25 Corrective actions control of fire doors will be increased & fire watches established
MAROIS, D O, LUTKEHAUS, T C Florida Power Corp 82/01/07 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 4pp 12410 141 24x Fiche 50-302, 82/03/18, 8203250507

--8203250533 Responds to NRC 820318 ltr re violations noted in IE Insp Repts 50-302/81-25 Corrective actions control of fire doors will be increased & fire watches established
MAROIS, D O, LUTKEHAUS, T C Florida Power Corp 82/01/07 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 4pp 12410 141 24x Fiche 50-302, 82/03/18, 8203250507

8203250544 Responds to NRC ltr 820318 ltr re violations noted in IE Insp Repts 50-302/81-21 Corrective actions new form instituted Nov 1981 which clearly defines responsibilities of escorts for red-badged visitors
BAYNARD, P Y Florida Power Corp 81/12/10 O'REILLY, J P, Region 2, Atlanta, Office of the Director (81/03/01) 6pp 12410 143 24x Fiche 50-302, 82/03/18, 8203250507

--8203250544 Responds to NRC ltr 820318 ltr re violations noted in IE Insp Repts 50-302/81-21 Corrective actions new form instituted Nov 1981 which clearly defines responsibilities of escorts for red-badged visitors
BAYNARD, P Y Florida Power Corp 81/12/10 O'REILLY, J P, Region 2, Atlanta, Office of the Director (81/03/01) 6pp 12410 143 24x Fiche 50-302, 82/03/18, 8203250507

8203250553 Forwards IE Insp Rept 50-302/81-25 on 81117-20 & notice of violation
KELLOGG, P J Reactor Project Branch 2 81/12/08 HANCOCK, J A Florida Power Corp 2pp 12410 151 24x Fiche 50-302, 82/03/18, 8203250507

--8203250553 Forwards IE Insp Rept 50-302/81-25 on 81117-20 & notice of violation
KELLOGG, P J Reactor Project Branch 2 81/12/08 HANCOCK, J A Florida Power Corp 2pp 12410 151 24x Fiche 50-302, 82/03/18, 8203250507

8203250562 Notice of violation from insp on 81117-20
Reactor Project Branch 2 81/12/08 1p 12410 153 24x Fiche 50-302, 82/03/18, 8203250507

--8203250562 Notice of violation from insp on 81117-20
Reactor Project Branch 2 81/12/08 1p 12410 153 24x Fiche 50-302, 82/03/18, 8203250507

8203250571 IE Insp Rept 50-302/81-25 on 81117-20 Noncompliance noted nonfunctional fire door between hot machine shop & auxiliary bldg
MILLER, W H, CONLON, T E Engineering Inspection Branch 81/12/03 1p 12410 154 24x Fiche 50-302, 82/03/18, 8203250507

--8203250571 IE Insp Rept 50-302/81-25 on 81117-20 Noncompliance noted nonfunctional fire door between hot machine shop & auxiliary bldg
MILLER, W H, CONLON, T E Engineering Inspection Branch 81/12/03 1p 12410 154 24x Fiche 50-302, 82/03/18, 8203250507

8203250580 Forwards IE Insp Rept 50-302/81-21 on 810923-1023 & notice of violation
KELLOGG, P J Reactor Project Branch 2 82/11/13 HANCOCK, J A Florida Power Corp 2pp 12410 161 24x Fiche 50-302, 82/03/18, 8203250507

--8203250580 Forwards IE Insp Rept 50-302/81-21 on 810923-1023 & notice of violation
KELLOGG, P J Reactor Project Branch 2 82/11/13 HANCOCK, J A Florida Power Corp 2pp 12410 161 24x Fiche 50-302, 82/03/18, 8203250507

8203250584 Notice of violation from insp on 810923-1023
Reactor Project Branch 2 81/11/13 3pp 12410 163 24x Fiche 50-302, 82/03/18, 8203250507

--8203250584 Notice of violation from insp on 810923-1023
Reactor Project Branch 2 81/11/13 3pp 12410 163 24x Fiche 50-302, 82/03/18, 8203250507

8203250593 IE Insp Rept 50-302/81-21 on 810923-1023 Noncompliance noted failure to establish fire watch following loss of penetration of fire barrier & failure to follow procedures during refueling activities
STEWART, F, SMITH, B W, BROWNLEE, V L Division of Resident & Reactor Project Inspection 81/11/13 17pp 12410 166 24x Fiche 50-302, 82/03/18, 8203250507

--8203250593 IE Insp Rept 50-302/81-21 on 810923-1023 Noncompliance noted failure to establish fire watch following loss of penetration of fire barrier & failure to follow procedures during refueling activities
STEWART, F, SMITH, B W, BROWNLEE, V L Division of Resident & Reactor Project Inspection 81/11/13 17pp 12410 166 24x Fiche 50-302, 82/03/18, 8203250507

A Periodic operating reports & related correspondence

8203160219 Forwards monthly operating rept for Feb 1982
MAROIS, D O Florida Power Corp 82/03/12 DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 1p 12298 220 24x Fiche 50-302, 82/03/12, 8203160239

--8203160242 Monthly operating rept for Feb 1982
BOGART, D Florida Power Corp 82/03/01 4pp 12298 221 24x Fiche 50-302, 82/03/12, 8203160239

S Reportable occurrences, LERs & related correspondence

8203080047 Forwards LER 82-003/01T-0
LUTKEHAUS, T C, MAROIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of Director 1p 12154 083 24x Fiche 50-302, 82/02/12, 8203080047

--8203080054 LER-82-003/01T-0 on 820128, RCS pressure boundary leak found in valve body of MUV-43. Caused by thermally induced cyclic fatigue MUV-43 removed. New valve will be installed in improved location
BROWN, C G Florida Power Corp 82/02/12 Region 2, Office of Director 2pp 12154 084 24x Fiche 50-302, 82/02/12, 8203080047

8203080130 Forwards LER 82-004/01T-0
LUTKEHAUS, T C, MAROIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of Director 1p 12153 147 24x Fiche 50-302, 82/02/12, 8203080130

8203160219 Forwards IE Info Notice 82-04, "Potential Deficiency of certain AVASTAT & TCCO Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E Florida Power & Light Co 4pp 12321 206 24x Fiche 50-302, 82/03/10, 8203160239

8203160242 Monthly operating rept for Feb 1982
BOGART, D Florida Power Corp 82/03/01 4pp 12298 221 24x Fiche 50-302, 82/03/12, 8203160239

8203080047 Forwards LER 82-003/01T-0
LUTKEHAUS, T C, MAROIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of Director 1p 12154 083 24x Fiche 50-302, 82/02/12, 8203080047

8203080130 Forwards LER 82-004/01T-0
LUTKEHAUS, T C, MAROIS, D O Florida Power Corp 82/02/12 O'REILLY, J P Region 2, Office of Director 1p 12153 147 24x Fiche 50-302, 82/02/12, 8203080130

--B203089140 LER B2-004/011-0 on B20129, during visual insp of RCP-A seal package, crack in weld between third stage cavity & vent pipe discovered. Caused by crack in weld joint where vent pipe meets cavity. Rebuilt spare seal package installed.
BROWN, C O Florida Power Corp B2/02/12 Region 2, Office of Director 2pp 12153 148 24X Fiche 50-302, B2/02/12, B203089140

B203089556 Forwards LER B2-005/031-0
LUTHEHAUS, T C, MARDIS, D O Florida Power Corp. B2/02/12
O'REILLY, J P Region 2, Office of Director 1p 12156 249 24X
Fiche 50-302, B2/02/12, B203089556

--B203089564 LER B2-005/031-0 on B20119, 175 & 33-ft wind direction & ambient temp monitoring channels found out of calibr. Caused by instrument drift. Instruments recalibr & returned to svc
B20126 Meteorological monitoring lower design under review
BROWN, C O Florida Power Corp B2/02/12 Region 2, Office of Director 2pp 12156 300 24X Fiche 50-302, B2/02/12, B203089564

B203089474 Forwards LER B2-006/031-0
LUTHEHAUS, T C, MARDIS, D O Florida Power Corp B2/02/16
O'REILLY, J P Region 2, Office of Director 1p 12157 188 24X
Fiche 50-302, B2/02/16, B203089474

--B203089477 LER B2-006/031-0 on B20125, during weekly battery check, BP-920, on station battery 3B, pilot cell 115 failed to meet acceptance criteria. Caused by disconnection of charge between surveillance. Battery recharged & returned to svc
FORD, E W Florida Power Corp B2/02/16 Region 2, Office of Director 2pp 12157 187 24X Fiche 50-302, B2/02/16, B203089477

B203089482 Forwards LER B2-007/031-0
LUTHEHAUS, T C, MARDIS, D O Florida Power Corp B2/02/16
O'REILLY, J P Region 2, Office of Director 1p 12157 194 24X
Fiche 50-302, B2/02/16, B203089482

--B203089490 LER B2-007/031-0 on B20123, starting air pressure for emergency diesel generator B too low for automatic start & air pressure low alarm did not activate. Caused by EDV-16, air tank blowdown valve not fully closed & alarm malfunction.
FORD, E W Florida Power Corp B2/02/16 Region 2, Office of Director 2pp 12157 195 24X Fiche 50-302, B2/02/16, B203089490

B203089466 Forwards LER B2-008/031-0
LUTHEHAUS, T C, MARDIS, D O Florida Power Corp. B2/02/26
O'REILLY, J P Region 2, Office of Director 1p 12117 163 24X
Fiche 50-302, B2/02/26, B203089466

--B203089469 LER B2-008/031-0 on B20127, RCB leak of less than 0.1 gallon per minute discovered in letdown cooler A. Caused by tube-to-shell leak in cooler. Letdown cooler A isolated & will be replaced w/spare cooler.
BROWN, C O Florida Power Corp B2/02/26 Region 2, Office of Director 2pp 12117 164 24X Fiche 50-302, B2/02/26, B203089469

DOCKET 80-304 ZION NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108310168 Releases public version of revisions to implementing procedures for emergency plan consisting of Page 1 to index & Pages 1 & B to Emergency Plan Implementing Procedure 330-1.
FELTON, J M Division of Rules and Records B1/08/24 Document Management Branch 1p 07806 001 24X Fiche 50-295, B1/08/24, B108310168

--B108310172 Forwards public version of revisions to implementing procedures for emergency plan consisting of Page 1 to index & Pages 1 & B to Emergency Plan Implementing Procedure 330-1.
PLIML, O Commonwealth Edison Co B1/07/28 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 07806 001 24X
Fiche 50-295, B1/08/24, B108310168

--B108310177 Public version of revisions to implementing procedures for emergency plan consisting of Page 1 to index & Pages 1 & B to Emergency Plan Implementing Procedure 330-1
* Commonwealth Edison Co B1/07/28 4pp 07806 001 24X
Fiche 50-295, B1/08/24, B108310168

B203030035 Requests review of encl BNL technical evaluation rept, "Post-Fire Shutdown Capability" Info should be submitted within 60 days.
VARDA, S A Operating Reactors Branch 1 B2/02/08 DELGROBE, L D Commonwealth Edison Co 11pp 12147 159 24X Fiche 50-295, B2/02/08, B203030035

B203040276 Releases public version of revision to emergency plan implementing procedure index
FELTON, J M Division of Rules and Records B2/02/25 Document Management Branch 1p 12138 019 24X Fiche 50-295, B2/02/25, B203040276

--B203040315 Forwards public version of Revision 3 to emergency plan implementing procedure index, consisting of revised Pages 1, 4 & 5 to Procedure 420-1, "Technical Support Ctr Quarterly Surveillance" Procedure change request encl
PLIML, O Commonwealth Edison Co B2/02/16 DENTON, H R NRC - Nuclear Reactor Regulation, Director 3pp 12138 017 24X
Fiche 50-295, B2/02/25, B203040276

--B203040321 Public version of Revision 3 to emergency plan implementing procedure index, consisting of revised Pages 1, 4 & 5 to Procedure 420-1, "Technical Support Ctr Quarterly Surveillance"
* Commonwealth Edison Co B2/02/11 4pp 12138 019 24X
Fiche 50-295, B2/02/25, B203040276

B203100010 Releases public version of revised emergency plan implementing procedures index Receipt form encl
FELTON, J M Division of Rules and Records B2/03/01 Document Management Branch 1p 12191 260 24X Fiche 50-295, B2/03/01, B203100010

--B203100014 Forwards public version of revised emergency plan implementing procedures index
PLIML, O Commonwealth Edison Co B2/02/16 DENTON, H R NRC - Nuclear Reactor Regulation, Director 2pp 12191 263 24X
Fiche 50-295, B2/03/01, B203100010

--B203100017 Public version of revised emergency plan implementing procedures index
* Commonwealth Edison Co B2/02/16 3pp 12191 265 24X
Fiche 50-295, B2/03/01, B203100010

B203170328 Ack receipt of B20216 ltr informing NRC of schedule for correcting prompt public notification sys deficiencies prior to B20601. Appropriate regulatory actions will be taken if deficiencies not corrected.
HIND, J A Division of Emergency Preparedness & Operational Support B2/03/11 HEED, C Commonwealth Edison Co 1p 12319 246 24X
Fiche 50-000, B2/03/11, B203170328

B203180548 Releases public version of corrected page to emergency plan implementing procedure
FELTON, J M Division of Rules and Records B2/03/11 Document Management Branch 1p 12342 173 24X Fiche 50-295, B2/03/11, B203180548

--B203180550 Forwards public version of corrected Page 4 to Emergency Plan Implementing Procedure 410-1 Receipt form encl
PLIML, O Commonwealth Edison Co B2/02/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12342 174 24X
Fiche 50-295, B2/03/11, B203180548

--B203180551 Public version of corrected Page 4 to Emergency Plan Implementing Procedure 410-1
* Commonwealth Edison Co B2/02/22 1p 12342 176 24X
Fiche 50-295, B2/03/11, B203180548

B203220074 Releases public version of corrected pages to emergency plan implementing procedure
FELTON, J M Division of Rules and Records B2/03/11 Document Management Branch 1p 12374 298 24X Fiche 50-295, B2/03/11, B203220074

--B203220079 Forwards public version of corrected pages to Emergency Plan Implementing Procedure EPIP 190-1, "Communications Director" Receipt form encl
PLIML, O Commonwealth Edison Co B2/02/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12374 299 24X
Fiche 50-295, B2/03/11, B203220074

--B203220082 Public version of corrected pages to Emergency Plan Implementing Procedure EPIP 190-1, "Communications Director"
* Commonwealth Edison Co B1/12/15 2pp 12374 301 24X
Fiche 50-295, B2/03/11, B203220074

B203230206 Confirms B20316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0 H 1 & 2.
SCHROEDER, C W Commonwealth Edison Co B2/03/17 BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000, B2/03/17, B203230206

8203240231 Releases public version of revision 1 to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12406 001 24x Fiche 50-000, 82/03/17, 8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24x Fiche 50-000, 82/03/17, 8203240231

--8203240283 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
Commonwealth Edison Co 82/03/28 300pp 12406 005 24x Fiche 50-000, 82/03/17, 8203240231

8203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12440 037 24x Fiche 50-000, 82/03/17, 8203260150

--8203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
CHANEY, V L Commonwealth Edison Co 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12440 038 24x Fiche 50-000 82/03/17, 8203260150

G Adjudicatory correspondence

8203240179 Confirms 820310 conversation re NRC investigation into use of drugs or alcohol by workers at plant to ensure that operation poses no undue risk to public health or safety
BURNS, S D Rulemaking & Enforcement Division 82/02/12 MARTINEZ, R National Labor Relations Board 1p 12394 149 24x Fiche 50-295, 82/02/12, 8203240179

J Insurance & indemnity information

8203290139 Forwards endorsements B to NELIA Binders EB-1, EB-2, EB 3, EB-29, EB-30, EB-42 & EB-43
OSTER, J Commonwealth Edison Co 82/03/24 SALTZMAN, J Assistant Director for State & Licensee Relations 8pp 12430 205 24x Fiche 50-000, 82/03/24, 8203290139

F Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption B)
FELTON, J M Division of Rules and Records 81/08/04 MADSEN, L J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-293, 81/08/04, 8203010001

--8203070325 Forwards util 800325 response to NRC request for addl info re requirements for auxiliary feedwater sys Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents
BENARDYA, V Auxiliary Systems Branch 80/04/11 NOVAK, T Reactor Systems Branch 2pp 12753 118 24x Fiche 50-000, 81/08/04, 8203010001

--8203070964 Requests evaluation of util response to generic request for info re auxiliary feedwater sys flows Evaluation required to verify that flows are adequate for design basis transients or accidents Util response encl
BENARDYA, V Auxiliary Systems Branch 80/04/03 NOVAK, T Reactor Systems Branch 1p 12753 119 24x Fiche 50-000, 81/08/04, 8203010001

--8203130625 Forwards info requests for utils for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by 800319 & remaining info by 800601
MATTHEWS, R J Division of Safety Technology 80/03/05 EISENHUT, D O Division of Licensing 4pp 12761 001 24x Fiche 50-304, 81/08/04, 8203010001

--8205281041 Forwards status of operating PWR auxiliary feedwater sys evaluators for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, R J Auxiliary Systems Branch 80/02/25 BENARDYA, V Auxiliary Systems Branch 14pp 12768 329 24x Fiche 50-000, 81/08/04, 8203010001

--8207030137 Discusses schedule for implementation of Task 1 F of IMI action plan Similar new QA requirements will be implemented for facility reviews
HARRIS, W P Quality Assurance Branch 80/04/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12766 018 24x Fiche 50-000, 81/08/04, 8203010001

--8201190173 Provides comments on facility responses to NRC 800718 in request re basis for auxiliary feedwater sys flow requirements Sys must be supplied to at least two steam generators in order to provide adequate heat transfer area
SPEIS, T P Reactor Systems Branch 80/10/27 PARR, D Auxiliary Systems Branch 2pp 12752 273 24x Fiche 50-000, 81/08/04, 8203010001

--8203010056 Forwards outline of proposed review of facility re ACRS concerns about sys interactions
BENDER, R L Commonwealth Edison Co 77/10/21 STELL, O Office of Nuclear Reactor Regulation, Director 13pp 12768 247 24x Fiche 50-000, 81/08/04, 8203010001

--8203010061 Summary of 770817 meeting w/util re ACRS comments & recommendations on sys interactions
TECH, G G Operating Reactors Branch 1 (Pre 790625) 77/08/31 Operating Reactors Branch 1 (Pre 790625) 3pp 12768 260 24x Fiche 50-000, 81/08/04, 8203010001

--8203010073 Discusses scope of sys interaction review Two examples of possible studies outlined
BENDER, M ACRS - Advisory Committee on Reactor Safeguards 77/06/17 COSSICK, L V Office of the Executive Director for Operations 2pp 12768 271 24x Fiche 50-000, 81/08/04, 8203010001

--8203100372 Notification of Plant Arrangements Subcommittee 781025 meeting in Washington, DC to discuss NRC Task Action Plan A-17, sys interactions in nuclear power plants & facilities
sys interaction study
NRC - No Detailed Affiliation Given 78/10/25 NRC - No Detailed Affiliation Given 1p 12777 164 24x Fiche 50-000, 81/08/04, 8203010001

--8203170165 Forwards comments on C Michelson 790117 ltr re sys interaction study DOE vouchers encl
REED, C Commonwealth Edison Co 79/03/09 BENDER, M ACRS - Advisory Committee on Reactor Safeguards 7pp 12779 031 24x Fiche 50-000, 81/08/04, 8203010001

8203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient; addl justification may be needed or contractor understanding of intent incomplete
VASSALLI, D B Operating Reactors Branch 2 82/02/03 DELOERGE, L O Commonwealth Edison Co 3pp 12119 008 24x Fiche 50-000, 82/02/03, 8203030269

--8203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/util
BIMBOD, F B E&G, Inc 82/01/19 WILLIS, C A Effluent Treatment Systems Branch 23pp 12119 011 24x Fiche 50-000, 82/02/03, 8203030269

8203040086 Submits add to action statement requirements contained in 810923 transmittal of STS re noble gas monitors & NUREG-0737 Items 11 F 1 1 & 11 F 1 2 Request for extension to 820301 under review
VARDA, S A Operating Reactors Branch 1 82/02/08 DELOERGE, L O Commonwealth Edison Co 3pp 12147 170 24x Fiche 50-293, 82/02/08, 8203040086

8203030013 Forwards Franklin Research Ctr review of ANSI N14.6 (ITER-C5297-439) re special lifting devices, per util 820127 request Util should use review as guidance for responses on control of heavy loads issue
VARDA, S A Operating Reactors Branch 1 82/02/11 DELOERGE, L O Commonwealth Edison Co 9pp 12147 150 24x Fiche 50-293, 82/02/11, 8203030013

8203010329 Forwards requests for info re installed IMI action plan Items Response should be sent to Franklin Research Ctr within 30 days of receipt of ltr.
VARDA, S A Operating Reactors Branch 1 82/02/18 DELOERGE, L O Commonwealth Edison Co 6pp 12147 089 24x Fiche 50-293, 82/02/18, 8203010329

DOCKETED ITEMS

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B203050478 Requests notification of compliance problems w/NUREG-0737 Item II D 3 3 re improved in-plant Iodine instrumentation under accident conditions Notification expected within 30 days
VARONA, S A Operating Reactors Branch 1 82/02/19 DELGEOERGE, L O
Commonwealth Edison Co 2pp 12139 325 24X Fiche 50-295.82/02/19.
B203050478

B203020322 Responds to Generic Ltr B2-1. "New Applications Survey"
Unit does not plan to submit any applications or requests for NRC review prior to B41231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, U G
Division of Licensing 1p 12077 066 24X Fiche 50-000.82/02/24.
B203020322

B203090831 Requests comments on encl BNL review & rept on probabilistic safety study w/b encl
MURAK, T M Assistant Director for Operating Reactors 82/02/24
KLOPP, G Commonwealth Edison Co 2pp 12173 053 24X
Fiche 50-295.82/02/24. B203090831

B203080284 "Degraded Grid Protection for Class IE Power Sys. Zion Station Units 1 & 2." informal rept
UDY, A C EUG, Inc FIN A-6429 B203080284 82/02/28
PREVATIE, R L Division of Systems Integration (post B11005) 13pp
12160 235 24X Fiche 50-295.82/02/28. B203080284

B203160211 Forwards addl info & status of NUREG-0737 items per B11115 & B20182 requests Responses to NRC request for addl info re Westinghouse RVLS & summary rept encl
SWARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D G
Division of Licensing 9pp 12306 086 24X Fiche 50-000.82/03/01.
B203160211

B203160035 Advises that reactor operators/senior reactor operators training meets requirements of TMI Action Item I A 2 1 4
Requests submittal of training program outline indicating that training also satisfies Item II B 4 requirements
VARONA, S A Operating Reactors Branch 1 82/03/02 DELGEOERGE, L O
Commonwealth Edison Co 3pp 12325 074 24X Fiche 50-295.82/03/02.
B203160035

B203150108 Requests commitment to comply w/TMI Item II K 3 3 requiring that future challenges of relief valves or safety valves would be documented via annual or monthly operating rept
VARONA, S A Operating Reactors Branch 1 82/03/03 DELGEOERGE, L O
Commonwealth Edison Co 3pp. 12254 397 24X Fiche 50-295.82/03/03.
B203150108

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INP BEE-IN program.
EISENHUT, U G Division of Licensing 82/03/09 HAUSEBURG, A
Consolidated Edison Co of New York DISC, D P Niagara Mohawk Power Corp
LYE, H P Northern Indiana Public Service Co 2pp 12231 031 24X Fiche 50-000.82/03/09. B203110001

B203220447 Requests review of proposed Tech Specs developed from NRC review of probabilistic safety study Comments & revisions requested within 30 days of receipt of ltr
VARONA, S A Operating Reactors Branch 1 82/03/09 DELGEOERGE, L O
Commonwealth Edison Co 12pp 12391 228 24X Fiche 50-295.
82/03/09. B203220447

B203230078 Summarizes NRC positions re investigations into alleged drug & alcohol use at plant Positions stated are limited to current investigation & not to future NRC investigations into drug use at plant or other plants
KEPPLER, J G Region 3, Office of Director 82/03/09 REED, C
Commonwealth Edison Co 2pp 12380 267 24X Fiche 50-295.82/03/09.
B203230078

B203220532 Forwards "Review of Zion Probabilistic Safety Study Sys Analysis."
VARONA, S A Operating Reactors Branch 1. 82/03/10 DELGEOERGE, L O
Commonwealth Edison Co 6pp 12374 003 24X Fiche 50-295.82/03/10.
B203220532

--B203220534 "Review of Zion Probabilistic Safety Study Sys Analysis"
HICKMAN, J W Sandia Laboratories B2/02/15 9pp 12374 007
24X Fiche 50-295.82/03/10. B203220532

B203240441 Forwards request for addl info to complete review of response to NUREG-0737 Item II, B, 1 re RCS high point vents
Reply requested within 60 days Questions re technical merit of guidelines should be resolved through owners groups
VARONA, S A Operating Reactors Branch 1 82/03/16 DELGEOERGE, L O
Commonwealth Edison Co 3pp. 12406 340 24X Fiche 50-295.82/03/16.
B203240441

B203290151 Forwards Revision 20 to CE-1-A. "RA Program for Nuclear Generating Stations." per NRC B20312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 MAASS, W P Quality Assurance Branch 1p 1243B 243 24X Fiche 50-000.82/03/19.
B203290151

--B203290154 Revision 20 to CE-1-A. "RA Program for Nuclear Generating Stations"
Commonwealth Edison Co CE-1-A R20 82/02/17 50pp
1243d 244 24X Fiche 50-000.82/03/19. B203290151

3 Inspection reports, IE Bulletins & correspondence

B203030380 Forwards results of liquid sample analysis performed for B10274-1001 confirmatory measurements program Results close out Open Item 2 from IE Insp Repts 50-295/81-24 & 50-304/81-20
GRAESSER, K L Commonwealth Edison Co 82/02/16 KEPPLER, J G
Region 3, Office of Director 2pp 12078 284 24X
Fiche 50-295.82/02/16. B203030380

B203030469 Submits monthly, status rept re evaluations performed in response to IE Bulletin 79-14. "Seismic Analysis For As-Built Safety-Related Piping." per B00018 request
HAUSCH, J J Commonwealth Edison Co 82/02/19 KEPPLER, J G Region 3, Office of Director 2pp 12075 313 24X Fiche 50-000.82/02/19.
B203030469

B203110254 Forwards IE Insp Rept 50-304/81-22 on B11013-14 & B20203-04 No noncompliance noted
NORIELIUS, C E Division of Engineering & Technical Inspection 82/02/24 REED, C Commonwealth Edison Co 2pp 12215 120 24X
Fiche 50-304.82/02/24. B203110254

--B203110256 IE Insp Rept 50-304/81-22 on B11013-14 & B20203-04 No noncompliance noted Major areas inspected inservice insp activities observed by review of documentation & certification of matl equipment & personnel
KEY, W J DANIELSON, D H Materials & Processing Section 82/02/22 8pp 12215 122 24X Fiche 50-304.82/02/24. B203110254

B203110139 Advises that IE Info Notice B2-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 215 24X Fiche 50-000.82/02/26. B203110139

B203170291 Forwards IE Insp Repts 50-295/82-06 & 50-304/82-06 on B20217 No noncompliance noted
NORIELIUS, C E Division of Engineering & Technical Programs 82/03/02 REED, C Commonwealth Edison Co 2pp 12312 318 24X
Fiche 50-295.82/03/02. B203170291

--B203170293 IE Insp Repts 50-295/82-06 & 50-304/82-06 on B20217 No noncompliance noted Major areas inspected masonry wall design re IE Bulletin 80-11
MURTON, J F WILLIAMS, C C Region 3, Office of Director 82/02/28 4pp 12312 320 24X Fiche 50-295.82/03/02. B203170291

B203110074 Advises that IE Info Notice B2-03. "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
Region 3, Office of Director. 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000.82/03/04. B203110074

B203110229 Submits supplemental response to IE Bulletin 80-16. "Misapplication of Rosemount Pressure Transmitters"
Transmitters modified to output code E Restrictions re use in safety-related applications removed
SWARTZ, E D Commonwealth Edison Co 82/03/04 KEPPLER, J G Region 3, Office of Director 1p 12216 094 24X Fiche 50-295.82/03/04.
B203110229

B203230371 Forwards IE Insp Repts 50-295/82-01 & 50-304/82-01 on B11211-12.10 & B20107 No noncompliance noted
NORIELIUS, C E Division of Engineering & Technical Programs 82/03/04 REED, C Commonwealth Edison Co 2pp 12384 244 24X
Fiche 50-295.82/03/04. B203230371

--B203230378 IE Insp Repts 50-295/82-01 & 50-304/82-01 on B11211-12 & B20107 No noncompliance noted Major areas inspected failure of 20 auxiliary feedwater pumps on B1126 & failure of 20 & 2C auxiliary feedwater pumps on B11211
CONNAUGHTON, K J OLDBER, M L PESCHEL, J M Division of Engineering & Technical Programs 82/02/19 6pp 12384 246 24X
Fiche 50-295.82/03/04. B203230371

B203190235 Forwards IE Info Notices B2-04. "Potential Deficiency of Certain A04STAT E-7000 Series Time-Delay Relays" & B2-05. "Increasing Frequency of Drug-Related Incidents"
Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 070 24X Fiche 50-000.82/03/10. B203190235

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ directory emergency plan implementing procedures including Procedures ED-1 duties & responsibilities of environ director
CHANEY, V. L. Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12405 004 24x Fiche 50-000.82/03/17.8203240231

- B203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
Commonwealth Edison Co 82/02/28 300pp 12406 005 24x Fiche 50-000.82/03/17.8203240231

B203260150 Releases public version of licensee instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
FELTON, J. M. Division of Rules and Records 82/03/17 Document Management Branch 1p 12440 037 24x Fiche 50-000.82/03/17.8203260150

--B203260157 Forwards public version of instructions for dividing environ emergency implementing procedures into two separate procedure books for environ director & environ group
CHANEY, V. L. Commonwealth Edison Co 82/03/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12440 036 24x Fiche 50-000.82/03/17.8203260150

G. Adjudicatory correspondence

H203240179 Confirms B20210 conversation re NRC investigation into use of drugs or alcohol by workers at plant to ensure that operation poses no undue risk to public health or safety
BURNS, S. G. Rulemaking & Enforcement Division 82/02/12 MARTINEZ, R. National Labor Relations Board 1p 12094 149 24x Fiche 50-000.82/02/12.8203240179

J. Insurance & indemnity information

B203290139 Forwards Endorsements B to NELA Binders EB-1, EB-2, EB 3, EB-29, EB-30, EB-42 & EB-43
OSTER, J. Commonwealth Edison Co 82/03/24, SALIZMAN, J. Assistant Director for State & License Relations 8pp 12430 205 24x Fiche 50-000.82/03/24.8203290139

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A-B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04 MADSEN, J. Wayne Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-295.81/08/04.8203010001

--B005070225 Forwards util B00325 response to NRC request for addl info re requirements for auxiliary feedwater sys Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents
BENARDYAN, V. Auxiliary Systems Branch 80/04/11 NOVAK, T. Reactor Systems Branch 2pp 12752 118 24x Fiche 50-000.81/08/04.8203010001

--B005070964 Requests evaluation of util response to generic request for info re auxiliary feedwater sys flows Evaluation required to verify that flows are adequate for design basis transients or accidents Util response encl
BENARDYAN, V. Auxiliary Systems Branch 80/04/03, NOVAK, T. Reactor Systems Branch 1p 12753 119 24x Fiche 50-000.81/08/04.8203010001

--B005130625 Forwards info requests for util's for participation in interim reliability evaluation program as followup to Crystal River effort SARs & LERs are needed by B00519 & remaining info by B00601
MATTECN, R. J. Division of Safety Technology 80/05/05 EISENHUT, D. G. Division of Licensing 4pp 12761 001 24x Fiche 50-304.81/08/04.8203010001

--B007030137 Discusses schedule for implementation of Task 1 F. of action plan Similar new QA requirements will be implemented for facility reviews
MAASS, W. P. Quality Assurance Branch 80/04/04, DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12766 018 24x Fiche 50-000.81/08/04.8203010001

--B011190173 Provides comments on facility responses to NRC 8007101 request re basis for auxiliary feedwater sys flow requirements Sys must be supplied to at least two steam generators in order to provide adequate heat transfer area
SPEIS, T. P. Reactor Systems Branch 80/10/27 PARR, D. Auxiliary Systems Branch 2pp 12752 273 24x Fiche 50-000.81/08/04.8203010001

--B203010056 Forwards outline of proposed review of facility re ACN concerns about sys interactions
DELGER, R. L. Commonwealth Edison Co 77/10/21 STELLO, V. Office of Nuclear Reactor Regulation, Director 13pp 12768 247 24x Fiche 50-000.81/08/04.8203010001

--B203010061 Summary of 770817 meeting w/util re ACN comments & recommendations on sys interactions
ZECH, G. O. Operating Reactors Branch 1 (Pre 790625) 77/08/31, Operating Reactors Branch 1 (Pre 790625) 3pp 12768 260. 24x Fiche 50-000.81/08/04.8203010001

--B203010073 Discusses scope of sys interaction review Two examples possible studies outlined
BENDER, R. H. ACN - Advisory Committee on Reactor Safeguards 77/06/17, GOSBICK, L. V. Office of the Executive Director for Operations 2pp 12768 271. 24x Fiche 50-000.81/08/04.8203010001

--B203100372 Notification of Plant Arrangements Subcommittee 781025 meeting in Washington, DC to discuss NRC Task Action Plan A-17, sys interactions in nuclear power plants & facilities sys interaction study
NRC - No Detailed Affiliation Given 78/10/25 NRC - No Detailed Affiliation Given 1p 12777 164 24x Fiche 50-000.81/08/04.8203010001

--B203170169 Forwards comments on C Michelson 790117 ltr re sys interaction study DOE vouchers encl
REED, C. Commonwealth Edison Co 79/03/09 BENDER, R. H. ACN - Advisory Committee on Reactor Safeguards 7pp 12779 031 24x Fiche 50-000.81/08/04.8203010001

B203030269 Forwards comments re radiological effluent Tech Specs & Offsite Dose Calculation Manual Comments identify areas where submittals appear deficient, addl justification may be needed or contractor understanding of intent incomplete.
VASSALLO, D. B. Operating Reactors Branch 2 82/02/03 DELGEORGE, L. O. Commonwealth Edison Co 3pp 12119 008 24x Fiche 50-000.82/02/03.8203030269

--B203030276 Forwards questions re radiological effluent Tech Specs & Offsite Dose Calculation Manual submittals that will be addressed in discussion w/util
STIMPSON, F. B. EOLC, Inc 82/01/19 WILLIS, C. A. Effluent Treatment Systems Branch 23pp 12119 011 24x Fiche 50-000.82/02/03.8203030269

B203040086 Submits mod to action statement requirements contained in B10923 transmittal of STG re noble gas monitors & NUREG-0737 Items II F 1.1 & II F 1.2 Request for extension to B20301 under review
VARGA, S. A. Operating Reactors Branch 1. 82/02/08, DELGEORGE, L. O. Commonwealth Edison Co 3pp 12147 170 24x Fiche 50-295.82/02/03.8203040086

B203030013 Forwards Franklin Research Ctr review of ANSI N14 & (TER-C9237-439) re special lifting devices, per util B20127 request Util should use review as guidance for responses on control of heavy loads issue.
VARGA, S. A. Operating Reactors Branch 1 82/02/11, DELGEORGE, L. O. Commonwealth Edison Co 3pp 12147 150 24x Fiche 50-295.82/02/03.8203030013

B203010329 Forwards requests for info re installed TMI action plan items Response should be sent to Franklin Research Ctr within 30 days of receipt of ltr
VARGA, S. A. Operating Reactors Branch 1. 82/02/18, DELGEORGE, L. O. Commonwealth Edison Co 6pp 12147 089. 24x Fiche 50-295.82/02/03.8203010329

DOCKETED ITEMS

8203050478 Requests notification of compliance problems w/NUREG-0737 Item 111 D 3 3 re improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days
VARQA, S A Operating Reactors Branch 1 82/02/19 DELGEOGRL, L II Commonwealth Edison Co 2pp 12134 325 24X Fiche 50-295, 82/02/19, 8203050478

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey " Util does not plan to submit any applications or requests for NRC review prior to 841231
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D G Division of Licensing 1p 12077 046 24X Fiche 50-000, 82/02/24, 8203020322

8203090831 Requests comments on encl BNL review & rept on probabilistic safety study w/o encl.
NOVAK, T M Assistant Director for Operating Reactors 82/02/24 KLEPP, D Commonwealth Edison Co 2pp 12173 053, 24X Fiche 50-295, 82/02/24, 8203090831

8203080284 "Degraded Grid Protection for Class 1E Power Sys. 2inn Station Units 1 & 2." Informal rept
UDY, A C E&G, Inc FIN A-6429 8203080284 82/02/28 FREVATTE, H L Division of Systems Integration (post 811003) 13pp 12160 235 24X Fiche 50-295, 82/02/28, 8203080284

8203160211 Forwards addl info & status of NUREG-0737 items per 011115 & 820122 requests. Responses to NRC request for addl info re Westinghouse RVLIS & summary rept encl
SWARTZ, E D Commonwealth Edison Co 82/03/01 EISENHUT, D G Division of Licensing 90pp 12306 086 24X Fiche 50-000, 82/03/01, 8203160211

8203160038 Advises that reactor operators/senior reactor operators training meets requirements of IMI Action Item 1 A 2 1 4 Requests submittal of training program outline indicating that training also satisfies Item 1 B 4 requirements
VARQA, S A Operating Reactors Branch 1 82/03/02 DELGEOGRL, L II Commonwealth Edison Co 3pp 12325 074 24X Fiche 50-295, 82/03/02, 8203160038

8203150108 Requests commitment to comply w/IMI Item II K 3 3 requiring that future challenges of relief valves or safety valves would be documented via annual or monthly operating repts
VARQA, S A Operating Reactors Branch 1, 82/03/05 DELGEOGRL, L II Commonwealth Edison Co 3pp 12254 357, 24X Fiche 50-295, 82/03/05, 8203150108

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York, DISE, D P Niagara Mohawk Power Corp LYE, H P Northern Indiana Public Service Co. 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203220467 Requests review of proposed Tech Specs developed from NRC review of probabilistic safety study Comments & revisions requested within 30 days of receipt of ltr.
VARQA, S A Operating Reactors Branch 1 82/03/09 DELGEOGRL, L II Commonwealth Edison Co 12pp 12391 220 24X Fiche 50-295, 82/03/09, 8203220467

8203230078 Summarizes NRC positions re investigations into alleged drug & alcohol use at plant. Positions stated are limited to current investigation & not to future NRC investigations into drug use at plant or other plants
KEPPLER, J O Region 3, Office of Director, 82/03/09 REED, C Commonwealth Edison Co 2pp 12380 267 24X Fiche 50-295, 82/03/09, 8203230078

8203220532 Forwards "Review of Zion Probabilistic Safety Study Sys Analysis."
VARQA, S A Operating Reactors Branch 1, 82/03/10 DELGEOGRL, L II Commonwealth Edison Co 6pp 12374 003 24X Fiche 50-295, 82/03/10, 8203220532

--8203220534 "Review of Zion Probabilistic Safety Study Sys Analysis " HICKMAN, J W Sandia Laboratories 82/02/15 9pp 12374 009 24X Fiche 50-295, 82/03/10, 8203220532

8203240441 Forwards request for addl info to complete review of response to NUREG-0737 Item II B 1 re RCB high point vents Reply requested within 60 days. Questions re technical merit of guidelines should be resolved through owners groups
VARQA, S A Operating Reactors Branch 1 82/03/16 DELGEOGRL, L II Commonwealth Edison Co 3pp 12406 340 24X Fiche 50-295, 82/03/16, 8203240441

8203240151 Forwards Revision 29 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 020312 request
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAA65, W P Quality Assurance Branch 1p 12438 243 24X Fiche 50-000, 82/03/19, 8203240151

--8203240152 Revision 30 to CE-1-A, "QA Program for Nuclear Generating Stations " Commonwealth Edison Co CE-1-A #20 82/02/17 50pp 12438 244 24X Fiche 50-000, 82/03/19, 8203240151

0 Inspection reports, IE Bulletins & correspondence

8203030380 Forwards results of liquid sample analyses performed for 810927-1001 confirmatory measurements program Results close out Open Item 2 from IE Insp Repts 50-295/81-24 & 50-304/81-20
GRAEFER, K L Commonwealth Edison Co 82/02/16 KEPPLER, J O Region 3, Office of Director 2pp 12098 284 24X Fiche 50-295, 82/02/16, 8203030380

8203030469 Submits monthly status rept re evaluations performed in response to IE Bulletin 79-14, "Seismic Analysis For As-Built Safety-Related Piping," per 800818 request
HAUSCH, J J Commonwealth Edison Co 82/02/19 KEPPLER, J O Region 3, Office of Director 2pp 12075 313 24X Fiche 50-000, 82/02/19, 8203030469

8203110254 Forwards IE Insp Rept 50-304/81-22 on 811013-14 & 820203-04 noncompliance noted
KREELIUS, C E Division of Engineering & Technical Inspection 82/02/24 REED, C Commonwealth Edison Co 2pp 12215 120 24X Fiche 50-304, 82/02/24, 8203110254

--8203110256 IE Insp Rept 50-304/81-22 on 811013-14 & 820203-04 No noncompliance noted Major areas inspected in service insp activities observed by review of documentation & certification of mtlis, equipment & personnel
KEY, M J, DANIELSON, D H Materials & Processing Section 82/02/22 8pp 12215 122 24X Fiche 50-304, 82/02/24, 8203110254

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse 4-2 Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director, 82/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139

8203170291 Forwards IE Insp Repts 50-295/82-06 & 50-304/82-06 on 820217 No noncompliance noted
KREELIUS, C E Division of Engineering & Technical Programs 82/03/02 REED, C Commonwealth Edison Co 2pp 12312 318 24X Fiche 50-295, 82/03/02, 8203170291

--8203170293 IE Insp Repts 50-295/82-06 & 50-304/82-06 on 820217 No noncompliance noted Major areas inspected masonry wall design re IE Bulletin 80-11
MORTON, J F, WILLIAMS, C C Region 3, Office of Director 82/02/28 4pp 12312 320 24X Fiche 50-295, 82/03/02, 8203170291

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
Region 3, Office of Director, 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203110229 Submits supplemental response to IE Bulletin 80-16, "Misapplication of Resonant Pressure Transmitters " Transmitters modified to output code E Restrictions re use in safety-related applications removed
SWARTZ, E D Commonwealth Edison Co 82/03/04 KEPPLER, J O Region 3, Office of Director 1p 12216 094 24X Fiche 50-295, 82/03/04, 8203110229

8203230371 Forwards IE Insp Repts 50-295/82-01 & 50-304/82-01 on 811211-12, 18 & 820107 No noncompliance noted
KREELIUS, C E Division of Engineering & Technical Programs 82/03/04 REED, C Commonwealth Edison Co 2pp 12384 244 24X Fiche 50-295, 82/03/04, 8203230371

--8203230378 IE Insp Repts 50-295/82-01 & 50-304/82-01 on 811211-12 & 820107 No noncompliance noted Major areas inspected failure of 2B auxiliary feedwater pump on 81126 & failure of 2B & 2C auxiliary feedwater pumps on 81121
CONNAUGHTON, K, GILDER, M L, PESCHEL, J M Division of Engineering & Technical Programs 82/02/19 6pp 12384 246 24X Fiche 50-295, 82/03/04, 8203230371

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASFAT E-7000 Series Time-Delay Relays " & 82-05, "Increasing Frequency of Drug-Related Incidents " Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

Generator Primary Side Manway Closure Studs." was sent to
* Region 3, Office of Director. 82/03/12. Region 3, Office of
Director. 1p. 12349:208. 24X Fiche: 50-000, 82/03/12, 8203190285.

8203230274 Discusses 811126 auxiliary feedwater pump event & selection
of severity level inadequate evaluation which resulted
w/pump failures constitutes severity Level IV violation.
Lists matters considered in evaluation.
WARNICK, R. F. Region 3, Office of Director. 82/03/15. LIEBERMAN, J.
Director's Office, Office of Inspection and Enforcement. 2pp.
12378:320. 24X Fiche: 50-304, 82/03/15, 8203230274.

8203230197 Ack receipt of 820301 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-295/81-29 &
50-304/81-27.
SPESARD, R. L. Region 1, Office of Director. 82/03/16. REED, C.
Commonwealth Edison Co. 1p. 12381:253. 24X Fiche: 50-295, 82/03/16,
8203230197.

--8203230202 Responds to NRC 820127 ltr re violations noted in IE Insp
Repts 50-295/81-29 & 50-304/81-27. Corrective actions:
affected personnel re-instructed on importance of compliance
w/Tech Spec re inoperable battery & battery charger.
DELGEORGE, L. D. Commonwealth Edison Co. 82/03/01. KEPPLER, J. G.
Region 3, Office of Director. 2pp. 12381:254. 24X
Fiche: 50-295, 82/03/16, 8203230197.

8203230352 Ack receipt of 820305 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-295/82-02 &
50-304/82-02
NORELIUS, C. E. Division of Project & Resident Programs. 82/03/16.
REED, C. Commonwealth Edison Co. 1p. 12384:170. 24X
Fiche: 50-295, 82/03/16, 8203230352.

--8203230355 Responds to NRC 820203 ltr re violations noted in IE Insp
Repts 50-295/82-02 & 50-304/82-02. Corrective actions:
procedure change made to RP 1520-1 stating acceptable
methods of verification must precede shipment of matl.
DELGEORGE, L. D. Commonwealth Edison Co. 82/03/05. KEPPLER, J. G.
Region 3, Office of Director. 2pp. 12384:179. 24X
Fiche: 50-295, 82/03/16, 8203230352.

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required.
* Region 3, Office of Director. 82/03/16. Commonwealth Edison
Co. 1p. 12388:214. 24X Fiche: 50-000, 82/03/16, 8203230669.

8203310432 Submits monthly status rept in response to IE Bulletin
79-14, re evaluation performed at facilities. Rept content
addresses sys found to be operable. Appropriate repairs
to Subsystem ISW-50B have been performed.
RAUSCH, T. J. Commonwealth Edison Co. 82/03/23. KEPPLER, J. G. Region
3, Office of Director. 2pp. 12454:268. 24X Fiche: 50-000, 82/03/23,
8203310432.

8203310532 Confirms 820324 telcon re continuation of IE investigation
of alleged drug use. Interviews will begin 820330 & continue
until 820402.
KEPPLER, J. G. Region 3, Office of Director. 82/03/25. REED, C.
Commonwealth Edison Co. 3pp. 12453:063. 24X Fiche: 50-295, 82/03/25,
8203310532.

--8203310535 Responds to NRC 820304 ltr re policy of Lake County State
Atty Ofc w/respect to prosecution of util employees for past
possession or use of drugs. Ofc would decline prosecution of
persons admitting past possession of drugs.
FOREMAN, F. L. Illinois, State of. 82/03/05. DAVIS, A. B. Region 3,
Office of Director. 1p. 12453:066. 24X Fiche: 50-295, 82/03/25,
8203310532.

--8203310540 Confirms that US Atty Ofc will not prosecute any util
employees who answer questions which may implicate them in
use of drugs.
JONES, O. C. Justice, Dept. of. 82/03/16. DAVIS, A. B. Region 3,
Office of Director. 1p. 12453:067. 24X Fiche: 50-295, 82/03/25,
8203310532.

R. Periodic operating reports & related correspondence

8203170170 Forwards "1981 Rept of Occupational Personnel Radiation
Doses."
GRAESSER, K. L. Commonwealth Edison Co. 82/02/23. KEPPLER, J. G.
Region 3, Office of Director. 1p. 12314:117. 24X
Fiche: 50-295, 82/02/23, 8203170170.

--8203170200 "1981 Rept of Occupational Personnel Radiation Doses."
* Commonwealth Edison Co. 82/02/23. 3pp. 12314:118. 24X
Fiche: 50-295, 82/02/23, 8203170170.

8203110304 Forwards monthly operating repts for Feb 1982.
GRAESSER, K. L. Commonwealth Edison Co. 82/03/05. Direc
Office, Office of Inspection and Enforcement. 1p. 12216:
Fiche: 50-295, 82/03/05, 8203110304.

--8203110314 Monthly operating repts for Feb 1982.
CDDK, J. W. Commonwealth Edison Co. 82/03/05. 11pp. 122
24X Fiche: 50-295, 82/03/05, 8203110304.

S. Reportable occurrences, LERs & related correspondence

8203010001 Addl response to FOIA request for 30 categories of
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5).

FELTON, J. M. Division of Rules and Records. 81/08/04. MAD
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24X
Fiche: 50-295, 81/08/04, 8203010001.

--8203010043 Forwards list of LER items compiled from review of
9,000 LERs occurring between 1969 & 1977. Review conducted
for sys interaction study. Copies of original LERs required
for completion of study.
O'BRIEN, D. E. Commonwealth Edison Co. 78/02/16. SCHWEN
Fiche: 50-000, 81/08/04, 8203010001.

8203030422 Forwards LER 81-038/03L-0.
GRAESSER, K. L. Commonwealth Edison Co. 82/02/19. KEPPLER, J.
Region 3, Office of Director. 1p. 12094:019. 24X
Fiche: 50-304, 82/02/19, 8203030422.

--8203030427 LER 81-038/03L-0: on 811031, during refueling calibr
2A steam flow channel 2F-512 found 2.2K low out of
allowable channel tolerance. Caused by combination of xmtr
drift & square root extractor drift. Devices recalibr.
CANTHELL, P. Commonwealth Edison Co. 82/02/19. Region 3
of Director. 1p. 12094:020. 24X Fiche: 50-304, 82/02/19,
8203030422.

8203030168 Forwards LER 81-036/03L-0.
GRAESSER, K. L. Commonwealth Edison Co. 82/02/22. KEPPLER, J.
Region 3, Office of Director. 1p. 12102:334. 24X
Fiche: 50-304, 82/02/22, 8203030168.

--8203030173 LER 81-036/03L-0: on 811227, oil pumps for 2A charging
2A & 2B auxiliary feedwater pumps & two svc water valves did
not actuate via safety injection signal from train A. Caused
by breaker switch for relays in wrong position.
RHODE, J. E. Commonwealth Edison Co. 82/02/22. Region 3,
of Director. 1p. 12102:335. 24X Fiche: 50-304, 82/02/22,
8203030168.

8203310309 Forwards LER 81-029/03L-1.
GRAESSER, K. L. Commonwealth Edison Co. 82/03/23. KEPPLER, J. G.
Region 3, Office of Director. 1p. 12455:033. 24X
Fiche: 50-304, 82/03/23, 8203310309.

--8203310314 LER 81-029/03L-1: on 811115, 2C steam generator press
channel 2P-324 failed high. Caused by loose ferrite disc in
transmitter. Disc secured, transmitter recalibr & pressure
channel returned to svc.
FANNING, G. Commonwealth Edison Co. 82/03/23. Region 3, O
of Director. 1p. 12455:034. 24X Fiche: 50-304, 82/03/23,
8203310309.

8203300172 Forwards LER 82-004/99X-0.
GRAESSER, K. L. Commonwealth Edison Co. 82/03/26. DEYOUNG, R. C.
Director's Office, Office of Inspection and Enforcement. 1p.
12450:280. 24X Fiche: 50-304, 82/03/26, 8203300172.

--8203300177 LER 82-004/99X-0: on 820319, during monthly reactor pro
logic testing (PT-5A), reactor trip relay RT-3XA burned up
& failed in nonconservative mode. Caused by overheating.
Relays replaced w/125/130-volt dc relays.
RHODE, J. E. Commonwealth Edison Co. 82/03/26. Region 3, OF
of Director. 4pp. 12450:281. 24X Fiche: 50-304, 82/03/26,
8203300172.

T. Hearing transcripts on non-antitrust matters

8203010001 Addl response to FOIA request for 30 categories of docu
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5).

FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006. 24X
Fiche: 50-304, 81/08/04, 8203010001.

65 Expresses thanks for util operating & training staff
 1st & support during recent training survey team visit
 T. Analysis & Technology, Inc. 00/06/13 WANDKE, N L
 Health Edison Co. Ip. 12770 317 24x Fiche 50-000.
 04.8203010001

36 Informs of 800602-04 site visit by Analysis & Technology, Inc
 1st info in support of NRC reassessment of
 elements re selection, training & licensing of nuclear
 plant personnel Cooperation requested
 NS, P. F. Operator Licensing Branch 80/05/12 WANDKE, N L
 Health Edison Co. 2pp 12770 331 24x
 50-000.81/08/04.8203010001.

84 Forwards code sheet for operators & senior operators.
 red by Analysis & Technology, Inc during recent visit
 I.C. Commonwealth Edison Co. 00/06/10 COLLINS, P F
 for Licensing Branch 4pp 12768 108 24x
 50-304.81/08/04.8203010001.

305 KEWAUNEE NUCLEAR POWER PLANT

 y. medical, emergency & fire protection plans

0 Releases public version of revised emergency plan
 nting procedures
 J.M. Division of Rules and Records 82/01/13 Document
 nt Branch Ip. 11637 001. 24x Fiche 50-305.82/01/13.
 543

47 Forwards public version of revised emergency plan
 nting procedures, including Procedures EP-AD-1 re
 emergency organization, EP-AD-3 re unusual event &
 -7 re notification of unusual event
 NS, E. R. Wisconsin Public Service Corp. 81/12/30.
 N.H.R. Office of Nuclear Reactor Regulation, Director 2pp
 002 24x Fiche 50-305.82/01/13.8201190645.

51 Public version of revised emergency plan implementing
 dures, including Procedures EP-AD-1 re plant emergency
 ization, EP-AD-3 re unusual event & EP-AD-4 re
 ication of unusual event.
 Wisconsin Public Service Corp. 81/12/21 500pp. 11637 004.
 iche 50-305.82/01/13.8201190645.

0 Advises that installation of public notification sys was
 ed on 820129 & tested on 820130 deficiencies
 red during test corrected during wk of 820201. Siren
 iled during 820206 1-minute retest.
 E. R. Wisconsin Public Service Corp. 82/02/17. KEPPLER, J C
 J. Office of Director, 2pp. 12096 330 24x
 0-305.82/02/17.8203030460.

3 Releases public version of revised emergency plan
 nting procedures.
 J.M. Division of Rules and Records 82/02/24. Document
 nt Branch. 2pp. 12107 242. 24x Fiche 50-305.82/02/24.
 753

757 Forwards public version of revised emergency plan
 nting procedures, including Procedures EP-AD-1 re
 emergency organization, EP-ENV-5C re Sam II operation &
 -4 re corporate response to alert.
 NS, E. R. Wisconsin Public Service Corp. 82/02/18
 N.H.R. Office of Nuclear Reactor Regulation, Director. Ip
 244. 24x Fiche 50-305.82/02/24.8203020753.

--8203250137 Forwards public version of revised emergency plan
 implementing procedures, including Procedure EP-EDF-1 re
 corporate emergency response organization & EP-EDF-2 re
 emergency operations facility activation
 MATHEWS, E. R. Wisconsin Public Service Corp. 82/03/03
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp
 12426 208 24x Fiche 50-305.82/03/17.8203250132

--8203290142 Public version of revised emergency plan implementing
 procedures, including Procedure EP-EDF-1 re corporate
 emergency response organization & EP-EDF-2 re emergency
 operations facility activation Revised index encl
 * Wisconsin Public Service Corp. 82/02/18 129pp 12426 210
 24x Fiche 50-305.82/03/17.8203290132

I Financial information

8203310138 Forwards cash flow projections, per 10CFR140.21 requirements.
 Util intends to submit financial info on or about Apr 1 of
 each yr, unless otherwise notified by NRC
 MATHEWS, E. R. Washington Public Power Supply System 82/03/26
 SALTMAN, J. Antitrust & Economic analysis Branch (Utility Finance)
 2pp 12459 032 24x Fiche 50-305.82/03/26.8203310138

J Insurance & indemnity information

8203020390 Forwards Endorsement 45 to MAELU Policy NF-71
 MATHEWS, E. R. Wisconsin Public Service Corp. 82/02/24 DIMITZ, I
 Antitrust & Economic analysis Branch (Utility Finance) 3pp
 12078 293 24x Fiche 50-305.82/02/24.8203020390

8203300052 Forwards Endorsement B to NEIA Binder ED-44 & Endorsement
 37 to NEIA Policy NF-204
 MATHEWS, E. R. Wisconsin Public Service Corp. 82/03/25 DIMITZ, I
 Antitrust & Economic analysis Branch (Utility Finance) 3pp
 12448 348 24x Fiche 50-305.82/03/25.8203300052

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
 re NUREG-0660, "NRC Action Plan." Forwards documents listed
 in Apps A, B, C & D info partially withheld (ref FOIA
 Exemption 5)
 FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, I J
 Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
 Fiche 50-244.81/08/04.8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
 evaluations for Westinghouse, C-E & B&W NBS plants
 MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25 DENARDUYA, V
 Auxiliary Systems Branch 14pp 12768 329 24x
 Fiche 50-000.81/08/04.8203010001

--8203010081 Forwards info re auxiliary feedwater reviews for Facilities
 w/o encl
 KENDALL, R. NRC - No Detailed Affiliation Given 80/11/12
 FERTNER, K. Franklin Institute/Franklin Research Center Ip
 12752 186 24x Fiche 50-000.81/08/04.8203010001

--8203010091 Forwards FSAR Figure 10 2-3, Table 10 1-1, Sections 1 2 & 1 2,
 Tech Spec Section 4.9 & Tables 4 1-1 & 4 1-3, in response to
 801023 request per NRC-03-79-118 w/o encl
 KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11H
 80/11/05 FERTNER, K. Franklin Institute/Franklin Research Center
 Ip 12752 191 24x Fiche 50-000.81/08/04.8203010001

4202230131 Forwards draft "Survey of Insulation Used in Nuclear Power Plants: A Potential for Debris Generation" VARGA, S A Operating Reactors Branch 1 82/02/12 MATHEWS, E R Wisconsin Public Service Corp 1pp 12147 114 24X Fiche 50-305, 82/02/12, 8203040135

8203040141 Draft "Survey of Insulation Used in Nuclear Power Plants: A Potential for Debris Generation" HOLZER, R J GMAH, E Burns & Roe Co 81/12/31 33pp 12147 117 24X Fiche 50-305, 82/02/12, 8203040145

8203020732 Advises of preliminary response to request for addl info re environ qualification of safety-related electrical equipment Response to addl should be sent to Franklin Research Co within 30 days of ltr date VARGA, S A Operating Reactors Branch 1 82/02/16 MATHEWS, E R Wisconsin Public Service Corp 1pp 12147 101 24X Fiche 50-305, 82/02/16, 8203020732

8203040346 Notification of 820420 meeting w/utl in Bethesda, MD to discuss radiological EIS LICCARDI, R B Operating Reactors Branch 1 82/02/19 VARGA, S A Operating Reactors Branch 1 1p 12139 304 24X Fiche 50-305, 82/02/19, 8203040346

8203120128 Forwards Revision 3 to 820216 request for addl info re environ qualification of safety-related electrical equipment Response requested by 820318 VARGA, S A Operating Reactors Branch 1 82/02/22 MATHEWS, E R Wisconsin Public Service Corp 12pp 12255 236 24X Fiche 50-305, 82/02/22, 8203120128

8203100203 Forwards request for addl info re response to Generic Ltr 81-14, seismic qualification of auxiliary feedwater sys info requested within 30 days VARGA, S A Operating Reactors Branch 1 82/02/23 MATHEWS, E R Wisconsin Public Service Corp 3pp 12191 286 24X Fiche 50-305, 82/02/23, 8203100203

8203030498 Summarizes 820219 meeting re NRC concerns re environ qualification of Class 1E electrical equipment & util justification for continued operation for individual components MATHEWS, E R Wisconsin Public Service Corp 82/02/26 VARGA, S A Operating Reactors Branch 1 4pp 12095 336 24X Fiche 50-305, 82/02/26, 8203030498

8203100366 Forwards "Reload Safety Evaluation Kewaunee Cycle VIII" Rept prepared under assumption that proposed Amend AB to Tech Specs will be approved prior to Cycle VIII startup Cycle VIII refueling outage scheduled to begin 820411 MATHEWS, E R Wisconsin Public Service Corp 82/03/01 VARGA, S A Operating Reactors Branch 1 2pp 12187 344 24X Fiche 50-305, 82/03/01, 8203100366

--8203100368 "Reload Safety, Evaluation Kewaunee Cycle VIII" MCILLY, J F, ROBINSON, D J, NOVAK, E D Wisconsin Public Service Corp 82/02/23 67pp 12187 346 24X Fiche 50-305, 82/03/01, 8203100368

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program EISENHUT, D G Division of Licensing 82/03/02 HAUSPURG, A Consolidated Edison Co of New York 2pp 12231 031 24X Fiche 50-000, 82/03/04, 8203100001

8203160032 Advises that review of 820225 suppl to 90-day response to safety evaluation re environ qualification of electrical equipment is ongoing VARGA, S A Operating Reactors Branch 1 82/03/09 MATHEWS, E R Wisconsin Public Service Corp 2pp 12311 263 24X Fiche 50-305, 82/03/09, 8203160032

8203170299 Comments on Unreviewed Safety Issue A-43, containment emergency sys performance, transmitted on 820212 Draft rept acceptable MATHEWS, E R Wisconsin Public Service Corp. 82/03/12 VARGA, S A Operating Reactors Branch 1 1p 12313 109 24X Fiche 50-305, 82/03/12, 8203170299

8203220264 Forwards graphic results of EQ surveillance for Feb 1984, verifying operation within Tech Spec limits INCCRE results address min margin EQ as function of burnup FOX results address EXXON rods w/exposures beyond 24,300 MWd/MTU MATHEWS, E R Washington Public Power Supply System 82/03/15 VARGA, S A Operating Reactors Branch 1 3pp 12385 007 24X Fiche 50-305, 82/03/15, 8203220264

8202230572 Forwards 1st of documents transmitted to Franklin Research Co per request for addl info re environ qualification of safety-related electric equipment MATHEWS, E R Wisconsin Public Service Corp 82/03/18 VARGA, S A Operating Reactors Branch 1 7pp 12390 335 24X Fiche 50-305, 82/03/18, 8202230572

8203290153 Advises that util 820201 ltr provided response to NRC 8101 request re inclusion of emergency diesel generator fuel oil in 9A program SP-10-225, "Diesel Fuel Oil Sampling" incorporated into surveillance program per 820201 request MATHEWS, E R Washington Public Power Supply System 82/03/23 VARGA, S A Operating Reactors Branch 1 1p 12430 068 24X Fiche 50-305, 82/03/23, 8203290153

8203290227 Confirms 820322 telcon w/NRC re environ qualification of safety-related electric equipment Existing AHR pump pit fan motors will be replaced upon receipt of permanent motors MATHEWS, E R Wisconsin Public Service Corp. 82/03/23 VARGA, S A Operating Reactors Branch 1 2pp 12428 337 24X Fiche 50-305, 82/03/23, 8203290227

3 Inspection reports, 1E Bulletins & correspondence

8202020219 Forwards 1E Insp Rept 50-305/81-20 on 811101-30 No noncompliance noted SPESARD, R L Division of Resident & Project Inspection 82/01/14 MATHEWS, E R Wisconsin Public Service Corp 2pp 11780 337 24X Fiche 50-305, 82/01/14, 8202020219

- 8202020224 1E Insp Rept 50-305/81-20 on 811101-30 No noncompliance noted Major areas inspected followups of 1ERs, 1E bulletin & 1E circulars & IMI action items Encl re security program weakness withheld (ref 10CFR73.21) MELSON, R L, FITZPATRICK, B, KOSKILIN, J E Reactor Projects Sect 2A 82/01/14 7pp 11780 341 24X Fiche 50-305, 82/01/14, 8202020224

8203110139 Advises that 1E Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees * Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 713 24X Fiche 50-000, 82/02/26, 8203110139

8203160541 Forwards 1E Insp Rept 50-305/82-05 on 820125-28 No noncompliance noted NORELIUS, C E Division of Project & Resident Programs 82/02/26 MATHEWS, E R Wisconsin Electric Power Co 2pp 12308 212 24X Fiche 50-305, 82/02/26, 8203160541

--8203160542 1E Insp Rept 50-305/82-05 on 820125-28 No noncompliance noted Major areas inspected health physics appraisal findings & status of NUREG-0737 items 11 B 3, 11 B 2, 11 F 1, 11 F 2 & 11 F 3 PAUL, R A, GREGER, L R Facilities Radiation Protection Section 82/02/22 5pp 12338 214 24X Fiche 50-305, 82/02/26, 8203160542

8203100326 Ack receipt of 820217 ltr informing NRC of steps taken to correct violation noted in 1E insp rept Addl testing during wk of 820201, found no deficiencies exist in public notification sys as of 820206 HIND, J A Division of Emergency Preparedness & Operational Support 82/03/04 MATHEWS, E R Wisconsin Public Service Corp. 1p 12185 102 24X Fiche 50-305, 82/03/04, 8203100326

8203110079 Advises that 1E Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees * Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203110231 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-305/80-24 SPESARD, R L Division of Project & Resident Programs 82/03/05 MATHEWS, E R Wisconsin Public Service Corp 1p 12216 028 24X Fiche 50-305, 82/03/05, 8203110231

--8203110236 Responds to NRC 801230 ltr re violations noted in 1E Insp Rept 50-305/80-24 Corrective actions fire door 43 will either be locked closed & inspected weekly or kept closed & inspected daily MATHEWS, E R Wisconsin Public Service Corp 82/02/26 MELSHMAN, R F Region 3, Office of Director. 2pp 12216 029 24X Fiche 50-305, 82/03/05, 8203110236

8203190235 Forwards 1E Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents." * Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190289 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190289

8203260317 Forwards IE Insp Rept 50-305/82-03 on 820125-30 No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/12 MATHEWS, E R Wisconsin Public Service Corp 2pp 12424 006 24X Fiche 50-305, 82/03/12, 8203260317

--8203260323 IE Insp Rept 50-305/82-03 on 820125-30 No noncompliance noted Major areas inspected prompt public notification/warning sys & testing of sys.
FITZPATRICK, B, PATTERSON, J P, AXELSON, W L Division of Emergency Preparedness & Operational Support 82/03/10 5pp 12424 008 24X Fiche 50-305, 82/03/12, 8203260317

8203310253 Forwards IE Insp Rept 50-305/82-07 on 820304 No noncompliance noted
NOELIUS, C E Division of Engineering & Technical Programs 82/03/15 MATHEWS, E R Wisconsin Public Service Corp 2pp 12455 128 24X Fiche 50-305, 82/03/15, 8203310253

--8203310256 IE Insp Rept 50-305/82-07 on 820304 No noncompliance noted Major areas inspected RCS leakage determination
ROBINSON, D L, JACKLIN, I N Region 3, Office of Director 82/03/12 3pp 12455 130 24X Fiche 50-305, 82/03/15, 8203310253

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230669

R. Periodic operating reports & related correspondence

8203310451 Forwards monthly operating rept for Feb 1981
MATHEWS, E R Wisconsin Public Service Corp 81/03/04 Office of Management and Program Analysis 1p 12454 069 24X Fiche 50-305, 81/03/09, 8203310451

--8203310453 Monthly operating rept for Feb 1981
RUITER, G H Wisconsin Public Service Corp 81/03/02 4pp 12454 070 24X Fiche 50-305, 81/03/09, 8203310451

8203310263 Forwards monthly operating rept for Mar 1981
MATHEWS, E R Wisconsin Public Service Corp 81/04/10 Office of Management and Program Analysis 1p 12455 014 24X Fiche 50-305, 81/04/10, 8203310263

--8203310269 Monthly operating rept for Mar 1981
RUITER, G H Wisconsin Public Service Corp 81/04/01 4pp 12455 015 24X Fiche 50-305, 81/04/10, 8203310263

8203310386 Forwards monthly operating rept for Jul 1981
MATHEWS, E R Wisconsin Public Service Corp 81/08/06 Office of Management and Program Analysis 1p 12454 223 24X Fiche 50-305, 81/08/06, 8203310386

--8203310389 Monthly operating rept for Jul 1981
RUITER, G H Wisconsin Public Service Corp 81/08/30 5pp 12454 224 24X Fiche 50-305, 81/08/06, 8203310386

8203190424 Forwards monthly operating rept for Jan 1982
MATHEWS, E R Wisconsin Public Service Corp 82/02/09 Office of Management and Program Analysis 1p 12351 030 24X Fiche 50-305, 82/02/09, 8203190424

--8203190426 Monthly operating rept for Jan 1982
RUITER, G H Wisconsin Public Service Corp 82/02/09 4pp 12351 031 24X Fiche 50-305, 82/02/09, 8203190424

8203170315 Forwards "Annual Operating Rept, 1981."
MATHEWS, E R Wisconsin Public Service Corp 82/02/26 DEYOUNG, R Director's Office, Office of Inspection and Enforcement 1p 12312 333 24X Fiche 50-305, 82/02/26, 8203170315

--8203170316 "Annual Operating Rept, 1981 " Errata sheet encl
* Wisconsin Public Service Corp 82/02/26 110pp 12312 354 24X Fiche 50-305, 82/02/26, 8203170315

8203260188 Forwards "Semiannual Effluent Release Rept Jul-Dec 1981"
MATHEWS, E R Wisconsin Public Service Corp 82/03/15 KEPPLE, J D Region 3, Office of Director 1p 12423 036 24X Fiche 50-305, 82/03/15, 8203260188

8203260190 "Semiannual Effluent Release Rept, Jul-Dec 1981 "
* Wisconsin Public Service Corp 82/03/31 30pp 12423 037 24X Fiche 50-305, 82/03/15, 8203260188

DOCKET 50-305 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

Security, medical, emergency & fire protection plans

8203020746 Releases public version of revised emergency plan implementing procedure
FELTON, J M Division of Rules and Records 82/02/23 Document Management Branch 1p 12107 196 24X Fiche 50-282, 82/02/23, 8203020746

--8203020748 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure F3-2, "Classifications of Emergencies "
MAYER, L D Northern States Power Co 82/02/16 Region 3, Office of Director 1p 12107 199 24X Fiche 50-282, 82/02/23, 8203020746

8203020749 Public version of Revision 1 to Emergency Plan Implementing Procedures F3-2, "Classification of Emergencies " Revised table of contents encl
* Northern States Power Co 82/02/10 42pp 12107 260 24X Fiche 50-282, 82/02/23, 8203020746

8203100473 Ack receipt of 820212 ltr re deficiencies in 811208 emergency exercise Corrective actions will be examined during subsequent exercise or insp
HIND, J A Division of Emergency Preparedness & Operational Support 82/02/03 OILBERT, D E Northern States Power Co 1p 12101 238 24X Fiche 50-282, 82/03/03, 8203100473

8203100501 Ack receipt of 820210 ltr re initial test results for prompt notification sys Requests notification of completion of corrective actions to three defective radio receivers
KEPPLE, J D Region 3, Office of Director 82/03/03 OILBERT, D E Northern States Power Co 1p 12183 234 24X Fiche 50-000, 82/03/03, 8203100501

8203260229 Informs that defective radio receivers identified as result of initial public notification sys testing, were repaired or replaced during last wk of Feb 1982, in response to NRC 820303 ltr
OILBERT, D E Northern States Power Co 82/03/19 KEPPLE, J D Region 3, Office of Director 1p 12472 172 24X Fiche 50-000, 82/03/19, 8203260229

8203310416 Releases public version of revision to emergency plan
FELTON, J M Division of Rules and Records 82/03/29 Document Management Branch 1p 12471 138 24X Fiche 50-282, 82/03/29, 8203310416

--8203310422 Forwards public version of Revision 1 to emergency plan Transmittal manifest & receipt form encl
MAYER, L D Northern States Power Co 82/03/16 Region 3, Office of Director 4pp 12471 141 24X Fiche 50-282, 82/03/29, 8203310416

--8203310442 Public version of Revision 1 to emergency plan
SCHWABE, D A Northern States Power Co 82/03/10 197pp 12471 145 24X Fiche 50-282, 82/03/29, 8203310416

I Financial Information

8203260122 Forwards Annual Financial Rept 1981
BRUSVEN, A D Northern States Power Co 82/03/23 Office of Nuclear Reactor Regulation, Director 1p 12422 179 24X Fiche 50-000, 82/03/23, 8203260122

--8203260125 Annual Financial Rept 1981
* Northern States Power Co 82/02/26 39pp 12422 200 24X Fiche 50-000, 82/03/23, 8203260122

8203300054 Forwards suppl to 1981 Annual Financial Rept entitled "Financial & Statistical Info "
BRUSVEN, A D Northern States Power Co 82/03/26 Office of Nuclear Reactor Regulation, Director 1p 12446 228 24X Fiche 50-000, 82/03/26, 8203300054

--8203300057 "Financial & Statistical Info, " suppl to 1981 Annual Financial Rept
* Northern States Power Co 82/03/31 21pp 12446 229 24X Fiche 50-000, 82/03/26, 8203300054

Insurance & indemnity information

8203050306 Forwards Endorsement 44 to M&L Policy, MF-6B & Endorsement 50 to M&L Policy MF-51
JOHNSON, R G Northern States Power Co 02/02/09 DINI, T J
Architect & Economic Analysis Branch (Utility Finance) 3pp
12102 148 24x Fiche 50-000 02/02/09, 8203050306

Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0550, "NRC Action Plan." Forwards documents listed in App A, G, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MARDEN, L J
Hays-Schuler, Sherman Hays & Handler 4pp 12750 005 24x
Fiche 50-282, 01/08/04, 8203010001

--8203010091 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
RAITHKES, P H Auxiliary Systems Branch 00/02/25 GENAROYA, V
Auxiliary Systems Branch 14pp 12763 324 24x
Fiche 50-000, 01/08/04, 8203010001

8203030246 Forwards corrected Tech Specs Page 3 4-2 re steam exclusion sys & radiochemistry
DILAWNI, D C Operating Reactors Branch 3 02/01/28 MAYER, L U
Northern States Power Co 2pp 12109 357 24x
Fiche 50-282, 02/01/28, 8203030246

--8203030249 Corrected Tech Spec Page 3 4-2 re steam exclusion sys & radiochemistry
• Division of Licensing 02/01/28 1p 12109 359 24x
Fiche 50-282, 02/01/28, 8203030246

8203040057 Notifies that Tech Specs operating procedures & plant equipment re postulated fuel handling accident will provide acceptable level of protection to public against potential consequences of postulated accident
CLARK, R A Operating Reactors Branch 3 02/02/02 MAYER, L U
Northern States Power Co 2pp 12130 167 24x
Fiche 50-282, 02/02/02, 8203040057

--8203040061 Safety evaluation re fuel handling accident inside containment Doses for one or two failed fuel assemblies due to postulated accident are sufficiently smaller than 10CFR100 guidelines
• Office of Nuclear Reactor Regulation, Director 02/02/02 3pp
12130 169 24x Fiche 50-282, 02/02/02, 8203040057

8203170045 Requests addl info needed to complete review of submittals re TMI Item II B 1, RCS High Point Vents Technical merit of proposed operating guidelines for RCS vent usage should be resolved generically through owners groups
CLARK, R A Operating Reactors Branch 3 02/02/24 MAYER, L U
Northern States Power Co 3pp 12329 126 24x
Fiche 50-282, 02/02/24, 8203170045

8203110528 Forwards Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively. EIA & negative declaration & notice of issuance & availability Amend deletes App B Tech Specs from OL & inserts certain reporting requirements into App A
DILAWNI, D C Operating Reactors Branch 3 02/02/26 MAYER, L U
Northern States Power Co 4pp 12291 217 24x
Fiche 50-282, 02/02/26, 8203110528

--8203110532 Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively, deleting App B Tech Specs & inserting certain reporting requirements into App A
CLARK, R A Operating Reactors Branch 3 02/02/26 7pp
12291 222 24x Fiche 50-282, 02/02/26, 8203110528

--8203110535 EIA & negative declaration re issuance of Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively
• Office of Nuclear Reactor Regulation, Director 02/02/26 5pp
12291 229 24x Fiche 50-282, 02/02/26, 8203110528

--8203110537 Notice of issuance & availability of Amends 54 & 48 to Licenses DPR-42 & DPR-60, respectively
CLARK, R A Operating Reactors Branch 3 02/02/26 2pp
12291 234 24x Fiche 50-282, 02/02/26, 8203110528

8203150061 Advises that NRC understanding is that no technical deviations from NRC positions re TMI Item III D 3 3 re in-plant iodine instrumentation requested if understanding incorrect, formal notification should be made within 30 days
CLARK, R A Operating Reactors Branch 3 02/03/02 MAYER, L U
Northern States Power Co 2pp 12259 340 24x
Fiche 50-282, 02/03/02, 8203150061

8203180392 Advises that response to TMI Action Item II K 3 3, reporting relief valve & safety valve failures & challenges, is acceptable Tech Specs will be required
CLARK, R A Operating Reactors Branch 3 02/03/02 MAYER, L U
Northern States Power Co 2pp 12343 148 24x
Fiche 50-282, 02/03/02, 8203180392

8203190128 Advises that until 79114, 801107 & 011203 commitments to interin position, keeping purge & vent sys isolation valves closed when reactor is above cold shutdown, acceptable Spec of purge frequency & Tech Specs change requested
CLARK, R A Operating Reactors Branch 3 02/03/08 MAYER, L U
Northern States Power Co 10pp 12354 315 24x
Fiche 50-282, 02/03/08, 8203190128

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPURI, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 02/03/09, 8203110001

8203260023 Forwards request for addl info re NUREG-0737 Items I A 2 1 & II B 4, upgraded senior reactor operators & reactor operator training & training for mitigating core damage Response requested within 30 days
CLARK, R A Operating Reactors Branch 3 02/03/17 MAYER, L U
Northern States Power Co 4pp 12439 357 24x
Fiche 50-282, 02/03/17, 8203260023

8203290280 Provides results of comparison between Reload Licensing Topical Repts NSP MAD-B101P & NSP MAD-B102P. Listed sections of safety evaluation retds, Topical Rept NSP MAD-B102P, also appear in W Public Svc topical rept on same subj
MAYER, L U Northern States Power Co 02/03/23 Office of Nuclear Reactor Regulation, Director 1p 12433 344 24x
Fiche 50-282, 02/03/23, 8203290280

Inspection reports, IE Bulletins & correspondence

8203020552 Ack receipt of 820212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/01-24 & 50-306/01-26
NGRELIUS, C E Division of Engineering & Technical Programs 02/02/24 OILBERTS, D E Northern States Power Co 1p 12005 206 24x Fiche 50-282, 02/02/24, 8203020552

--8203020557 Responds to NRC 820113 ltr re violations noted in IE Insp Repts 50-282/01-24 & 50-306/01-26. Corrective actions increasing classroom review, completing assigned reviews in timely manner & verifying review reading
DIENHART, A Northern States Power Co 02/02/12 NGRELIUS, C E
Division of Engineering & Technical Programs 3pp 12085 257 24x Fiche 50-282, 02/02/24, 8203020552

8203160466 Forwards IE Insp Repts 50-282/02-01 & 50-306/02-01 on 820101-31 & notice of violation
SPESSARD, R L Division of Project & Resident Programs 02/02/24 OILBERTS, D E Northern States Power Co 2pp 12309 095 24x
Fiche 50-282, 02/02/24, 8203160466

--8203160471 Notice of violation from insp on 820101-31
SPESSARD, R L Division of Project & Resident Programs 02/03/03 1p 12309 097 24x Fiche 50-282, 02/02/24, 8203160466

--8203160478 IE Insp Repts 50-282/02-01 & 50-306/02-01 on 820101-31 Noncompliance noted final investigative rept for LER P-RO-B1-23 not prepared & completed as of 60-day insp following event
FEIERABEND, C D, BURGESS, B L, NELSON, R L Reactor Projects Section 2C 02/02/24 10pp 12309 098 24x
Fiche 50-282, 02/02/24, 8203160466

8203160348 Forwards IE Insp Repts 50-282/02-03 & 50-306/02-03, on 820119-22 No noncompliance noted
NGRELIUS, C E Division of Engineering & Technical Programs 02/02/25 OILBERTS, D E Northern States Power Co 2pp 12306 137 24x Fiche 50-282, 02/02/25, 8203160348

--8203160352 IE Insp Repts 50-282/02-03 & 50-306/02-03, on 820119-22 No noncompliance noted Major areas inspected two previous items of noncompliance, previous unresolved item & other open insp items
HUETER, L J, GREER, L R Division of Engineering & Technical Programs 02/02/22 8pp 12306 141 24x Fiche 50-282, 02/02/25, 8203160348

8203110139 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
• Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, 02/02/26, 8203110139

79 Advises that IE Info Notice 82-03, "Environ Tests of
ical Terminal Blocks," was sent to listed licensees
ion 3, Office of Director 82/03/04 Region 3, Office of
or. 1p. 12213 344 24X Fiche 50-000.82/03/04.8203110079

49 Forwards corrected notice of violation & corrected Page 4 to
Rept 50-282/82-01 & 50-306/82-01
D.R.L. Division of Project & Resident Programs 82/03/05
F.B.E. Northern States Power Co 1p 12213 134 24X
50-282.82/03/05.8203110249

251 Corrected Page 6 to IE Insp Repts 50-282/82-01 &
56/82-01
Division of Project & Resident Programs 82/03/05 1p
135. 24X Fiche 50-282.82/03/05.8203110249

252 Corrected notice of violation from insp on 820101-31
A.R.O. Division of Project & Resident Programs 82/03/05
12213 136 24X Fiche 50-282.82/03/05.8203110249

2 Ack receipt of 820226 ltr informing NRC of steps taken to
violations noted in IE Insp Repts 50-282/81-25 &
81-27
S.C.E. Division of Project & Resident Programs 82/03/09
B.D.E. Northern States Power Co 1p 12347 102 24X
8-282.82/03/09.8203190382

390 Responds to NRC 820127 ltr re violations noted in IE Insp
50-282/81-25 & 50-306/81-27 Corrective actions
old (ref 10CFR73.21)
R.T.S.D.E. Northern States Power Co 82/02/26 NORELINA.C.F
of Engineering & Technical Inspection. 1p 12347 101
fiche 50-282.82/03/09.8203190382

3 Forwards IE Info Notices 82-04, "Potential Deficiency of
A0ASAT E-7000 Series Time-Delay Relays" & 82-05,
sing Frequency of Drug-Related Incidents "
on 3, Office of Director 82/03/10 Commonwealth Edison
12347 090 24X Fiche 50-000.82/03/10.8203190235

3 Advises that IE Info Notice 82-06, "Failure of Steam
or Primary Side Manway Closure Studs," was sent to
licensees.
on 3, Office of Director 82/03/12 Region 3, Office of
" 1p. 12349 208 24X Fiche 50-000.82/03/12.8203190205

3 Forwards IE Info Notice 82-07, "Inadequate Security
ig Programs." No written response required
on 3, Office of Director 82/03/16 Commonwealth Edison
12385 214 24X Fiche 50-000.82/03/16.820320669

c operating reports & related correspondence

Forwards monthly operating repts for Nov 1981 & Unit 2
rept for Oct 1981.
D. Northern States Power Co 81/12/09 Director's
Office of Inspection and Enforcement 1p 11227 285. 24X
-282.81/12/09.8112140076

80 Monthly operating repts for Nov 1981
D.D. Northern States Power Co. 81/12/03 3pp 11247 288
che 50-282.81/12/09.8112140076

Forwards "Effluent & Waste Disposal Semiannual Rept.
9981."
D. Northern States Power Co 82/02/26 Region 3, Office
for. 1p 12132 251 24X Fiche 50-282.82/02/26.8203050303

82 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981 "
thern States Power Co. 82/02/26 7pp. 12132 252 24X
50-282.82/02/26.8203050383

Forwards monthly operating repts for Feb 1982
D. Northern States Power Co. 82/03/12 Director's
Office of Inspection and Enforcement 1p 12309 148 24X
-282.82/03/12.8203160498

81 Monthly operating repts for Feb 1982
D.D. Northern States Power Co. 82/03/04 8pp 12309 147
che 50-282.82/03/12.8203160498

ile occurrences. LERs & related correspondence

Forwards LER 82-002/03L-0
I. Northern States Power Co 82/02/24 Region 3, Office
or. 1p. 12094 012 24X Fiche 50-306.82/02/24.8203030437.

8203030443 LER 82-002/03L-0 on 820125 one overpower delta T surging
unit found out of spec high caused by instrument drift
Device recalibr
HUNSTAD, A.A. Northern States Power Co 82/02/24 Region 3,
Office of Director 1p 12094 013 24X Fiche 50-306.82/02/24.
8203030437

ROCKET 50-307 BCLSA ISLAND POWER REACTOR. UNIT 1

A Application/construction stage documents & correspondence

8203160463 Confirms 820303 telcon re standby svc water sys design &
permits to UHS testing FSAR will be revised to reflect
design flow rate of 10,300 gpm
BOUCHEY, D.D. Washington Public Power Supply System 82/03/05
SCHWENKER, A. Licensing Branch 2 2pp 12306 310 24X
Fiche 50-307.82/03/05.8203160463

ROCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F Security, medical, emergency & fire protection plans

8203160322 Forwards IE Emergency Preparedness Appraisal Rept
50-309/81-21 on 810908 15 Required corrective action
discussed in encl lists of significant findings &
improvement items
HAYNES, R.C. Region 1, Office of Director 82/02/26 RANDAZZA, J.B
Maine Yankee Atomic Power Co 7p 12306 341 24X
Fiche 50-309.82/02/26.8203160322

--8203160331 IE Emergency Preparedness Appraisal Rept 50-309/81-21 on
810908-15 Deficiencies noted inadequate space in operations
support ctr. post-accident sampling & analysis, storage &
emergency action levels
HUNAS, F.J., WOLINER, E.F., U'NEILL, B. NRC - No Detailed
Affiliation Given 82/02/09 63pp 12306 348 24X
Fiche 50-309.82/02/26.8203160322

8203090490 Requests 10CFR50, App R, Sections 111.0.2 & 111.0.3
exemptions, per Generic Ltr 81-12 re fire protection Cable
vault inherent design, detection & suppression sys &
administrative controls provide high degree of protection
GARRITY, J.H. Maine Yankee Atomic Power Co 82/03/05 EISENBERG, P.G
Division of Licensing 2pp 12163 332 24X Fiche 50-309.82/03/05.
8203090490

820310440 Forwards App C to IE Emergency Preparedness Appraisal Rept
50-309/81-21 Page changes to plan correcting deficiencies
noted or justification as to why revision should not be
made should be submitted within 120 days
GUTHRIE, O.H. Division of Emergency Preparedness & Operational Support
82/03/12 RANDAZZA, J.B. Maine Yankee Atomic Power Co 2pp
12454 080 24X Fiche 50-309.82/03/12.820310440

--820310447 App C to IE Emergency Preparedness Appraisal Rept
50-309/81-21 Organizations that will make protective action
decisions, activate public warning sys & provide emergency
info to public should be identified
" Division of Emergency Preparedness 82/01/31 42pp
12454 082 24X Fiche 50-309.82/03/12.820310440

H General correspondence

8203160321 Requests future NRC correspondence be addressed to JH
Garrity
GARRITY, J.H. Maine Yankee Atomic Power Co 82/02/24 MARTIN, T.T
Division of Engineering & Technical Programs 1p 12307 235 24X
Fiche 50-309.82/02/24.8203160321.

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J.H. Division of Rules and Records. 81/08/04 MADDEN, T.J
Kaye, Scholer, Fierman, Hays & Handler 7pp 12750 006 24X
Fiche 50-309.81/08/04.8203010001

--8002130155 Forwards main steam line break inside containment accident
analysis Safety concern involves increased containment
pressure & potential return to reactor power following
main steam or line break Requests safety evaluation
BENARDY, V. Auxiliary Systems Branch 80/01/21 KOUAK, T
Reactor Systems Branch BUTLER, W. Containment Systems Branch.
2pp 12753 137 24X Fiche 50-000.81/08/04.8203010001

603030974 Forwards safety evaluation supp on containment overpressurization potential due to auxiliary feedwater runout flow following postulated main steam line break Evaluation needs reanalysis assuming single failures
DENISE R P Assistant Director for Reactor Safety 80/03/06
JAMES B K Assistant Director for Engineering & Projects 2pp
12753 122 24x Fiche 50-000.81/08/04.820301001

820303080 Safety evaluation supp re containment overpressurization potential due to auxiliary feedwater runout flow following postulated main steam line break concurs w/ licensee conclusion
Assistant Director for Reactor Safety 80/03/06 2pp
12752 122 24x Fiche 50-000.81/08/04.820301001

820303041 Forwards status of operating FWH auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEW S R Auxiliary Systems Branch 80/02/25 3ENARDYA V
Auxiliary Systems Branch 14pp 12748 329 24x
Fiche 50-000.81/08/04.820301001

820303051 Forwards info re auxiliary feedwater reviews for facilities w/o encl
MEMORANDUM AHC - No Detailed Affiliation Given 80/11/12
FRANKLIN Institute/Franklin Research Center 1p
12752 129 24x Fiche 50-000.81/08/04.820301001

820303047 Forwards CEN-109 Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs w/loss of Feedwater for C-E NSSS - A, Apps A-J in response to TMI Action Plan Requirement 11.4.2.13
JASALNA R C-B Operating Plants Owners Group 81/12/31
FISENHUT D G Division of Licensing 4pp 11978 024 24x
Fiche 50-225.81/12/31.8201100478

8201100467 Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs w/loss of Feedwater for ME Yankee Reactor vessel
Combustion Engineering, Inc CEN-169 APP C 81/12/31 29pp
11978 344 24x Fiche 50-255.81/12/31.8201100478

8203030248 Advises that second operator workshop will be held on 820316 1/1 in Boston, MA Attendance of licensee shift personnel requested Topics to be discussed listed
FISENHUT D G Division of Licensing 82/02/12 GARRITY, J H Maine Yankee Atomic Power Co 3pp 12072 307 24x Fiche 50-309.82/02/12.8203030248

8203040612 Summary of 820202 meeting w/Util. Burns & Roe & S&L in Bethesda, MD re facility containment surp performance
NELSON, C C Operating Reactors Branch 3 82/02/17 Operating Reactors Branch 3 102p 12130 376 24x Fiche 50-309.82/02/17.8203040612

8203030213 Forwards description of design changes needed to provide redundant logic relays & power supplies in response to NRC 820129 Confirmatory Action Ltr 82-01 Three oversize drawings encl Aperture cards are available in PDR
GARRITY, J H Maine Yankee Atomic Power Co 82/02/22 HAYNES, R L Region 1, Office of Director 2pp 12077 036 24x
Fiche 50-309.82/02/22.8203030213

8203030433 Responds to Confirmatory Action Ltr 82-01 submitting description of design change to provide redundant logic relays & redundant power supplies
GARRITY, J H Maine Yankee Atomic Power Co 82/02/22 HAYNES, R L Region 1, Office of Director 10pp 12089 071 24x
Fiche 50-309.82/02/22.8203030433

8203100502 Forwards request for addl info re NUREG-0737, Item 11 B 1 re RCS vents Recommends questions re review of operating guidelines technical merit be resolved generically through owners group Response requested within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/23 GARRITY, J H Maine Yankee Atomic Power Co 5pp 12217 113 24x
Fiche 50-309.82/02/23.8203100502

8203100505 Informs that based on review of licensee submittals, no technical deviations from NRC stated positions on NUREG-0737, Item 11 D 3.3 re improved in plant iodine instrumentation under accident condition were requested
CLARK, R A Operating Reactors Branch 3 82/02/23 GARRITY, J H Maine Yankee Atomic Power Co 2pp 12217 167 24x
Fiche 50-309.82/02/23.8203100505

8203030470 Clarifies 820902 response ltr re environ qualification of safety-related electrical equipment, 820212 discussion Justification for continued operation pending resolution of SER Notes 3.4 & 7 provided
GARRITY, J H Maine Yankee Atomic Power Co 82/02/25 CLARK, R A Operating Reactors Branch 3 4pp 12075 315 24x
Fiche 50-309.82/02/25.8203030470

8203090290 Responds to NRC 820126 request for info on effects of single failure assumptions on App K evaluation model for large break ECCS analyses no single failure may be conservative assumption Info will be submitted by 820319
WAV, J A Yankee Atomic Electric Co 82/02/26 SPEIS, T P Assistant Director for Reactor Safety 1p 12132 147 24x
Fiche 50-000.82/02/26.8203090290

8203090358 Forwards response to request for addl info re environ qualification of safety-related electrical equipment for transmittal to Franklin Research Ctr. per 820211 commitment Items KM & MM not included w/o encl
WATNEY, H A Maine Yankee Atomic Power Co 82/03/05 CLARK, R A Operating Reactors Branch 3 1p 12163 119 24x
Fiche 50-309.82/03/05.8203090358

8203160328 Submits revised design re redundant logic relays & power supplies Revision provides total channel independence New relays will be bench tested prior to declaring sys operable
GARRITY, J H Maine Yankee Atomic Power Co 82/03/08 HAYNES, R L Region 1, Office of Director 4pp 12307 326 24x
Fiche 50-309.82/03/08.8203160328

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPO SEF-IN program
FISENHUT D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edition Co of New York 2pp 12291 031 24x
Fiche 50-000.82/03/09.8203110001

8203030086 Advises that info provided to support justification for safe operation during ongoing equipment qualification review is satisfactory
CLARK, R A Operating Reactors Branch 3 82/03/11 GARRITY, J H Maine Yankee Atomic Power Co 2pp 12466 343 24x
Fiche 50-309.82/03/11.8203030086

8203030163 Summary of 820303 meeting w/C-E owners group in Bethesda, MD re pressurized thermal shock issue Agenda, list of attendees & handouts encl
VISSING, G Operating Reactors Branch 4 82/03/12 Operating Reactors Branch 4 5pp 12466 077 24x Fiche 50-000.82/03/12.8203030163

8203030178 Notification of 820219 meeting w/C-E owners group in Bethesda, MD to discuss C-E generic rept & plant specific 150-day responses re pressurized thermal shock issue
VISSING, G Operating Reactors Branch 4 82/02/19 STOLZ, J Operating Reactors Branch 4 107pp 12466 082 24x
Fiche 50-000.82/03/12.8203030163

8203190236 Notification of 820317 meeting w/Util in Bethesda, MD to discuss cracking of steam generator primary side manway studs
NELSON, C C Operating Reactors Branch 3 82/03/15 CLARK, R A Operating Reactors Branch 4 2pp 12351 178 24x
Fiche 50-309.82/03/15.8203190236

8203030029 Forwards request for addl info re NUREG-0737 Items 1 A 2 1 & 11 B 4. "Upgrading Reactor Operator & Senior Reactor Operator Training Qualifications." & "Training for Mitigating Core Damage." Info requested within 30 days
CLARK, R A Operating Reactors Branch 3 82/03/17 GARRITY, J H Maine Yankee Atomic Power Co 3pp 12466 345 24x
Fiche 50-309.82/03/17.8203030029

8203240341 Forwards summary of calculations performed to ensure operator sufficient time to take action during boron dilution transients initiated by hot & cold shutdown per 810710 commitment Administrative procedures adequate
GARRITY, J H Maine Yankee Atomic Power Co 82/03/18 CLARK, R A Operating Reactors Branch 3 9pp 12394 190 24x
Fiche 50-309.82/03/18.8203240341

8203260063 Forwards request for addl info re pressurized thermal shock & 150-day response to NRC 810821 ltr
CLARK, R A Operating Reactors Branch 3 82/03/18 GROCE, R H Maine Yankee Atomic Power Co 4pp 12440 013 24x
Fiche 50-309.82/03/18.8203260063

8203260312 Discusses single failure assumptions in ECCS analyses Hypothesis more related to calculational techniques & simplified model of containment response than to real phenomena
GARRITY, J H Maine Yankee Atomic Power Co 82/03/19 SPEIS, T P Assistant Director for Reactor Safety 2pp 12424 026 24x
Fiche 50-309.82/03/19.8203260312

DOCKETED ITEMS

10537 Forwards request for addl info re NUREG-0737 Item II E 1 & 2
 11ary feedwater automatic initiation & flow indication
 needed by B20501
 K. R. A. Operating Reactors Branch 3 82/03/22 GARRITY, J H
 re Yankee Atomic Power Co 3pp 12471 342 24x
 re: 50-309, 82/03/22, B203310537

10101 Notifies of delay until B20301 for installation of nuclear
 & main steam line monitors, per Post-TMI Action Plan
 I. F. 1 Monitors returned to manufacturer due to
 performance anomalies
 ITY, J. H. Maine Yankee Atomic Power Co 82/03/24 CLARK, R A
 ating Reactors Branch 3 1p 12446 267 24x
 re: 50-309, 82/03/26, B203300101

10128 Revises commitment to complete installation of second
 ogen analyzer to coincide w/1982 refueling outage
 ITY, J. H. Maine Yankee Atomic Power Co 82/03/26 CLARK, R A
 ating Reactors Branch 3 1p 12449 011 24x
 re: 50-309, 82/03/26, B203300128

Section reports, IE Bulletins & correspondence

0497 Forwards IE Safeguards Insp Rept 50-309/B1-29 on B11019-23 &
 ce of Violation Notice of violation withheld
 10CFR73 21)
 IN, T. T. Division of Engineering & Technical Programs 82/02/10
 CE, R. C. Maine Yankee Atomic Power Co 2pp 12096 004 24x
 re: 50-309, 82/02/10, B203030497

330504 IE Safeguards Insp Rept 50-309/B1-28 on B11019-23
 compliance noted failure to equip all security personnel
 required means of communication Details withheld
 of 10CFR73 21)
 AN, N. J., GDDY, A. T. Division of Engineering & Technical
 Programs 82/02/03 1p 12096 006 24x Fiche 50-309, 82/02/10,
 33030497

1285 Ack receipt of B20104 ltr informing NRC of steps taken to
 ct violations noted in IE Insp Rept 50-309/B1-29
 N, T. T. Division of Engineering & Technical Programs 82/02/18
 ITY, J. H. Maine Yankee Atomic Power Co 2pp 12132 091 24x
 re: 50-309, 82/02/18, B203050285

150292 Responds to NRC B11204 ltr re violations noted in II Insp
 t 50-309/B1-29 Corrective Actions acceptance criteria
 l be utilized for reactivity computer checkout No written
 edure required for shutdown margin demonstration
 DAZZA, J B Maine Yankee Atomic Power Co 82/01/04
 NES, R. C. Region 1, Philadelphia, Office of the Director
 /03/01) 3pp 12132 093 24x Fiche 50-309, 82/02/18,
 3050285.

098 Forwards IE Insp Rept 50-309/B1-32 on B11221-B20208 &
 e of Violation
 STECKI, R. Division of Project & Resident Programs 82/02/23
 TY, J. H. Maine Yankee Atomic Power Co 2pp 12214 040 24x
 re: 50-309, 82/02/23, B203110098

10102 Notice of violation from insp on B11221-B20208
 ROSTECKI, R. Division of Project & Resident Programs 82/02/23
 12214 042 24x Fiche 50-309, 82/02/23, B203110098

10108 IE Insp Rept 50-309/B1-32 on B11221-B20208 Noncompliance
 ed: failure to administer periodic requalification
 zes per approved operator training plan.
 LAND, P., WIGGINS, J., GALLOR, Division of Project & Resident
 Programs 82/02/22 9pp 12214 043 24x Fiche 50-309, 82/02/23,
 3110098.

140 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
 ster Pump Lockout Resulting From Westinghouse W-2
 y Circuit Mod." Revised Table 1 is also encl to
 y circuit diagrams No written response required
 R. C. Region 1, Office of Director 82/02/26 O'TOOLE, J B
 idated Edison Co of New York BRUNS, J C Power Authority of
 ate of New York 5pp 12134 177 24x Fiche 50-000, 82/02/26,
 30440.

122 Forwards IE Emergency Preparedness Appraisal Rept
 /B1-21 on B10708-15 Required corrective action
 sed in encl lists of significant findings &
 sment items
 R. C. Region 1, Office of Director 82/02/26 RANDAZZA, J B
 Yankee Atomic Power Co 7pp 12306 341 24x
 50-309, 82/02/26, B203160322.

00010341 IE Emergency Preparedness Appraisal Rept 50-309/B1-21 on
 B10708-15 Deficiencies noted inadequate space in operations
 support ctr, post-accident sampling & analysis, storage &
 emergency action levels
 HAYNES, R C, WOLINER, E. F., O'MALLEY, B NRC - No Detailed
 Affiliation Given 82/02/09 6pp 12106 348 24x
 Fiche 50-309, 82/03/26, B203160322

B203190239 Forwards IE Safeguards Insp Rept 50-309/B1-08 on B203111 19 &
 notice of violation Encl. withheld (ref 10CFR2 7901)
 MARTIN, T T Division of Engineering & Technical Programs 82/03/04
 RANDAZZA, J B Maine Yankee Atomic Power Co 3p 12346 347 24x
 Fiche 50-309, 82/03/01, B203190239

B203080451 Ack receipt of B-0204 ltr informing NRC of steps taken to
 correct violation noted in IE Insp Rept 50-309/B1-27
 MARTIN, T T Division of Engineering & Technical Programs 82/03/07
 GARRITY, J H Maine Yankee Atomic Power Co 1p 12156 023 24x
 Fiche 50-309, 82/03/02, B203080451

B203080460 Responds to NRC B20106 ltr re violations noted in II Insp
 Rept 50-309/B1-27 Corrective actions discontinued use of
 urea formaldehyde solidification sys
 RANDAZZA, J B Maine Yankee Atomic Power Co 82/02/04
 HAYNES, R C Region 1, Office of Director 2pp 12158 026 24x
 Fiche 50-309, 82/03/02, B203080451

B203250295 Forwards IE Insp Rept 50-309/B2-02 on B20201 04 No
 noncompliance noted
 MARTIN, T T Division of Engineering & Technical Programs 82/03/03
 GARRITY, J H Maine Yankee Atomic Power Co 2pp 12412 213 24x
 Fiche 50-309, 82/03/08, B203250295

-B203250299 IE Insp Rept 50-309/B2-02 on B20201-04 No noncompliance
 noted Major areas inspected fire protection prevention
 program, observation of ignition source, combustible matl
 control review & observation of fire protection sys mods
 FINACI, A C, ERNETER, S D Region 1, Office of Director 82/03/05
 6pp 12413 219 24x Fiche 50-309, 82/03/08, B203250299

B20310733 Forwards IE Info Notice 82-06, "Failure of Steam Generator
 Primary Side Manway Closure Studs" No written response
 required
 HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J B
 Consolidated Edison Co of New York HAMIL, H D, BARTON, J J
 General Public Utilities - GPU Service Corp 5pp 12452 084 24x
 Fiche 50-000, 82/03/12, B20310733

B20310440 Forwards App C to IE Emergency Preparedness Appraisal Rept
 50-309/B1-21 Page changes to plan correcting deficiencies
 noted or justification as to why revision should not be
 made should be submitted within 120 days
 SMITH, C H Division of Emergency Preparedness & Operational Support
 82/03/12 RANDAZZA, J B Maine Yankee Atomic Power Co 2pp
 12454 080 24x Fiche 50-309, 82/03/12, B20310440

--B20310449 App C to IE Emergency Preparedness Appraisal Rept
 50-309/B1-21 Organizations that will make protective action
 decisions, activate public warning sys & provide emergency
 info to public should be identified
 e Division of Emergency Preparedness 82/01/31 42pp
 12454 082 24x Fiche 50-309, 82/03/12, B20310440

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
 Terminal Blocks" No written response required
 HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J B
 Consolidated Edison Co of New York HAMIL, H D, BARTON, J J
 General Public Utilities - GPU Service Corp 8pp 12312 237 24x
 Fiche 50-000, 82/03/15, B203170273

B203170486 Forwards IE Info Notices 82-04, "Potential Deficiency nt
 Certain AGASAT E-7000 Series Fire-Delay Relays" & B2-05,
 "Increasing Frequency of Drug-Related Incidents"
 HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J B
 Consolidated Edison Co of New York HAMIL, H D, BARTON, J J
 General Public Utilities - GPU Service Corp 5pp 12320 021 24x
 Fiche 50-000, 82/03/15, B203170486

B203310361 Forwards IE Info Notice 82-07, "Inadequate Security
 Screening Programs" No written response required
 HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J B
 Consolidated Edison Co of New York GARRITY, J H Maine Yankee
 Atomic Power Co HAMIL, H D General Public Utilities - GPU Servi
 Corp 5pp 12455 073 24x Fiche 50-000, 82/03/16, B203310361

B203250217 Ack receipt of B20223 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Rept 50-309/B1-31
 MARTIN, T T Division of Engineering & Technical Programs 82/03/1
 GARRITY, J H Maine Yankee Atomic Power Co 1p 12414 269 24x
 Fiche 50-309, 82/03/19, B203250217

8203250277 Responds to NRC 820126 ltr re violations noted in H Insp
Rept 80-309-01-31 Corrective actions internal surveillance
procedure to be implemented 820319 & liquid penetrant exams
to be performed by QA dept
RANBAZZA, J B Maine Yankee Atomic Power Co 82/02/23
HAYNES, R C Region I, Office of Director 4pp 12414 270 24X
Fiche 50-309, 82/03/19, 8203250277

8203250253 Confirmatory Action Ltr 82-12 re stud failures found 820316
on steam generator & cold leg manway Corrective actions
include hardness test of all studs removed & identification
of 1 & 3 generator manway cover stud number when installed
HAYNES, R C Region I, Office of Director 82/03/19 RANBAZZA, J B
Maine Yankee Atomic Power Co 2pp 12414 240 24X
Fiche 50-309, 82/03/19, 8203250253

R Periodic operating reports & related correspondence

8203230711 Forwards monthly operating rept for Jan 1982
SUDREY, R M Yankee Atomic Electric Co 82/02/11 Office of
Management and Program Analysis 1p 12388 205 24X
Fiche 50-309, 82/02/11, 8203230711

--8203230716 Monthly operating rept for Jan 1982
UDYLE, A E Yankee Atomic Electric Co 82/02/11 4pp 12388 205
24X Fiche 50-309, 82/02/11, 8203230716

8203110226 Forwards personnel exposure rept for 1981 per Tech Spec
S 9.1.3
GARRITY, J H Maine Yankee Atomic Power Co 82/03/03 Region I,
Office of Director 1p 12216 166 24X Fiche 50-309, 82/03/03,
8203110226

--8203110227 Personnel exposure rept for 1981
* Maine Yankee Atomic Power Co 82/03/03 1p 12216 167 24X
Fiche 50-309, 82/03/03, 8203110226

8203160330 Forwards "Effluent & Waste Disposal Semiannual Rept.
Jul-Dec 1981"
GARRITY, J H Maine Yankee Atomic Power Co 82/03/08 HAYNES, R C
Region I, Office of Director 1p 12307 177 24X
Fiche 50-309, 82/03/08, 8203160330

--8203160335 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981"
* Maine Yankee Atomic Power Co 82/03/08 9pp 12307 178 24X
Fiche 50-309, 82/03/08, 8203160330

S Reportable occurrences, LERs & related correspondence

8203050328 Forwards LER 82-004/03L-0
WOOD, E C Maine Yankee Atomic Power Co 82/02/23 HAYNES, R C
Region I, Office of Director 1p 12133 052 24X
Fiche 50-309, 82/02/23, 8203050328

--8203050335 LER 82-004/03L-0 on 820208, channel B low flow bistable
failed to trip Caused by 15-volt power supply failure
Power supply restored
PAINE, W J Maine Yankee Atomic Power Co 82/02/23 Region I,
Office of Director 1p 12133 053 24X Fiche 50-309, 82/02/23,
8203050328

8203230725 RU 82-005/01L-0 six primary manway studs were broken while
recoring manway Cause not stated Exam of broken studs
indicates some corrosion attack Prior to restart, all studs
will be ultrasonically tested
WOOD, F C Maine Yankee Atomic Power Co 82/03/10 Region I,
Office of Director 1p 12305 192 24X Fiche 50-309, 82/03/10,
8203230725

8203230191 Forwards LER 82-006/03L-0
WOOD, E C Maine Yankee Atomic Power Co 82/03/11 HAYNES, R C
Region I, Office of Director 1p 12381 361 24X
Fiche 50-309, 82/03/11, 8203230191

--8203230201 LER 82-006/03L-0 on 820217, while disassembling spent fuel
pit cooling pump discharge valve, two 3/8-inch studs were
broken Caused by corrosion All type 416 bolting in valves
containing borated water will be replaced
PAINE, W J Maine Yankee Atomic Power Co 82/03/11 Region I,
Office of Director 1p 12381 362 24X Fiche 50-309, 82/03/11,
8203230191

8203230364 PND-1-82-023 on 820310, stud failure noted in RCS pressure
boundary-bolted closures. All studs affected by primary sys
leak of boric acid will be replaced
GALLO, BRUNNER, E J Region I, Office of Director 82/03/12 1p
12363 287 24X Fiche 50-309, 82/03/12, 8203230364

8203230706 PND-1-82-023A on 820310, after replacing all studs on stud
generator 2 cold leg manway, nondestructive exam determined
four studs cracked Seal leak detected from reactor vessel
head seal
GALLO, BRUNNER, E J Region I, Office of Director 82/03/16 1p
12368 240 24X Fiche 50-309, 82/03/16, 8203230706

V Operator Examinations

8203020248 Advises that second operator workshop will be held on
820316 & 17 in Boston, MA Attendance of licensed shift
personnel requested Topics to be discussed listed
EISENHART, B G Division of Licensing 82/02/12 GARRITY, J H
Maine Yankee Atomic Power Co 3pp 12092 307 24X Fiche 50-309, 82/02/12,
8203020248

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8107200150 Forwards interim rept. "Fire Protection Program, Safe
Shutdown & Interaction Analyses," in response to site audit
concerns, Generic Ltr 81-12 & App R Final version of rept
will be submitted by 810917
MITTL, R L Public Service Electric & Gas Co of New Jersey
81/07/17 MIRAGLIA, F J Licensing Branch 3 1p 09070 044
Fiche 50-272, 81/07/17, 8107200150

--8107200154 "Fire Protection Program, Safe Shutdown & Interaction
Analyses," interim rept
MITTL, R L Public Service Electric & Gas Co of New Jersey
81/07/17 121pp 09070 045 24X Fiche 50-272, 81/07/17,
8107200150

8203030171 Ack receipt of 811112 ltr transmitting security plan
changes Changes acceptable per 10CFR50.34(p)
VAROA, S A Operating Reactors Branch 1 82/02/19 UDERITZ, R A
Public Service Electric & Gas Co of New Jersey 2pp 12109 346
24X Fiche 50-272, 82/02/19, 8203030171

8203050036 Releases public version of revision to emergency plan &
revision to emergency plan procedures
FELTON, J M Division of Rules and Records 82/03/01 Document
Management Branch 1p 12140 001 24X Fiche 50-272, 82/03/01,
8203050036

--8203050037 Forwards public version of Revision 1 to emergency plan
Revision 1 to emergency plan procedures Vols 1 & 2, per
10CFR50.34 & App E, IV & V Revision request form encl
24PKG, J M Public Service Electric & Gas Co of New Jersey
82/02/17 VARIOA, S A Operating Reactors Branch 1 1p
12140 002 24X Fiche 50-272, 82/03/01, 8203050036

--8203050044 Public version of Revision 1 to emergency plan
BURICELLI, R A Public Service Electric & Gas Co of New Jersey
82/01/20 32pp 12140 003 24X Fiche 50-272, 82/03/01,
8203050036

--8203050049 Public version of Revision 1 to emergency plan procedure
Vols 1 & 2, including changes to Section I re onsite
procedures, Section II re offsite procedures & Section IV re
radiation protection/chemistry procedures
* Public Service Electric & Gas Co of New Jersey 81/10/27,
650pp 12141 098 24X Fiche 50-272, 82/03/01, 8203050036

8203090779 Notification of 820308 meeting w/util in Bethesda, MD to
discuss fire protection program
MOSS, W J Operating Reactors Branch 1 82/03/02 VARIOA, S A
Operating Reactors Branch 1 3pp 12176 352 24X
Fiche 50-272, 82/03/02, 8203090779

8203190032 Releases public version of licensee objectives for NRC/
observed exercise for radiological emergency response plan.
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch 1p 12354 348 24X Fiche 50-272, 82/03/12,
8203190032

--8203190037 Forwards public version of objectives for 820519 NRC/
observed exercise for States of NJ & DE & facility
radiological emergency response plans
UDERITZ, R A Public Service Electric & Gas Co of New Jersey
82/03/04 VARIOA, S A Operating Reactors Branch 1 8pp 12354
24X Fiche 50-272, 82/03/12, 8203190032

I Financial information

8203240244 Forwards Annual Financial Rept 1981.
UDERITZ, R A Public Service Electric & Gas Co of New Jersey
82/03/18 WOOD, R Office of State Programs, Director 1p
12394 088 24X Fiche 50-272, 82/03/18, 8203240244

--B203240247 Annual Financial Rept 1981
Public Service Electric & Gas Co. of New Jersey 82/03/18
40pp. 12394 089 24x Fiche 50-272.82/03/18.B203240244

J Insurance & indemnity information

B203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230.
Endorsement 41 to MAELU Policy NF-90, Endorsements 8 & 9 to
Ant Binder EB-60 & Endorsements 6 & 7 to Ant Binder EB-72
GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div
82/02/25 BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 9pp 12115 290 24x Fiche 50-000.82/02/25.
B203040267

B203250150 Forwards Endorsements 8 & 6 to MAELU Binders XB-60 & XB-72.
respectively
GOLDEN, M. P. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div
82/03/09 BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12413 357 24x Fiche 50-000.82/03/09.
B203250150.

B203290539 Forwards Endorsement 53 to NELIA Policy NF-230, Endorsement
10 to NELIA Binder EB-60 & Endorsement 8 to NELIA
Binder EB-72
GOLDEN, M. P. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div
82/03/19 BALTIMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 4pp 12438 197 24x Fiche 50-000.82/03/19.
B203290539

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEM, J. J.
Hays, Scholer, Fierman, Hays & Handler 9pp 12730 006 24x
Fiche: 50-311.81/08/04.B203010001

--B007230098 Submits comments on util response to NRC 790921 request re
basis for auxiliary feedwater sys flow requirements
Auxiliary Feedwater sys must have capacity to supply at
440 gallons per minute total
SPICER, T. P. Reactor Systems Branch 80/07/11 PARR, D. Auxiliary
Systems Branch 1p 12733 070 24x Fiche 50-000.81/08/04.
B203010001.

--B008130632 Forward Auxiliary Sys Branch SER input on implementation of
recommendations for auxiliary feedwater sys
CHECK, P. B. Assistant Director for Plant Systems. 80/07/30
TEDESCO, R. L. Assistant Director for Licensing. 19pp 12733 048
24x Fiche: 50-000.81/08/04.B203010001

--B009230513 Forwards supplemental safety evaluation input re
implementation of recommendations for auxiliary feedwater
sys. Review incomplete re safety grade design for auxiliary
feedwater flow indication
CHECK, P. B. Assistant Director for Plant Systems 80/09/11
TEDESCO, R. L. Assistant Director for Licensing. 7pp 03590 006
24x Fiche: 50-000.81/08/04.B203010001

B203010361 Requests confirmation that Westinghouse owners group effort
is nearly completed for resolution of NUREG-0737 Item
II K 3.30 re revised small break LOCA methods Analysis for
model justification should be provided by B20701
VARQA, S. A. Operating Reactors Branch 1. 82/02/05 UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey. 2pp 12372 324
24x Fiche: 50-311.82/02/05.B203010361

B203080174 Provides addl info re length of outage time necessary to
install main steam line noble gas radiation monitors. Since
2-month checkout & calibr period necessary, extension of
completion date until B20831 requested
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/02/11. VARQA, S. A. Operating Reactors Branch 1. 2pp. 12153 117
24x Fiche 50-272.82/02/11.B203080174.

B203040190 Requests support for operator shift personnel B20317 & 10
workshops in Boston, MA. Workshops provide opportunity for
operating experience info exchange Boston workshop will
include Region 1 plants. Response requested by B20226
ELSENHUT, D. Q. Division of Licensing. 82/02/12 SCHNEIDER, F. W.
Public Service Electric & Gas Co. of New Jersey. 3pp. 12137 335
24x Fiche: 50-272.82/02/12.B203040190

B203080463 Forwards addl info re containment purge & pressure vacuum
relief valves per request. Containment purge valves will be
kept shut during operating Modes 1-4. Pressure vacuum valves
will have a 50-degree stop in open direction
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/02/18. VARQA, S. A. Operating Reactors Branch 1. 25pp.
12153 351. 24x Fiche 50-311.82/02/18.B203080463

B203090734 Advises that no technical deviations from stated position
concerning IMI Action Item III D 3.2. improved in-plant
iodine instrumentation under accident condition were
requested. Util will meet position. No further review planned
VARQA, S. A. Operating Reactors Branch 1. 82/02/19 UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey 2pp 12192 095
24x Fiche 50-272.82/02/19.B203090734

B203030412 Forwards "Six-Month Response For Control of Heavy Loads."
Revision 1. In response to NRC Generic Ltr 81-7 & NUREG-0612
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/02/23 VARQA, S. A. Operating Reactors Branch 1. 7pp 12076 107
24x Fiche 50-272.82/02/23.B203030412

--B203030410 "Six-Month Response for Control of Heavy Loads." Revision
PAND, S. H. CHIDAMBARATHAN, DALESANDRO, D. C. Quadrex Corp
QUAD-1-B1-933 81/12/17 BAPP 12096 116 24x
Fiche 50-272.82/02/23.B203030410

B203120346 Forwards request for addl info re IMI Action Item II B 1.
"RCS High Point Vents." Questions re proposed operating
guidelines for RCS vent usage should be resolved generically
through owners groups
VARQA, S. A. Operating Reactors Branch 1. 82/02/23 UHRIG, R. L.
Florida Power & Light Co. 4pp 12255 217 24x
Fiche 50-272.82/02/23.B203120346

B203120159 Forwards addl info re seismic qualification of auxiliary
feedwater sys per NRC B20107 ltr. Sketch of Valves 1AF71 &
1AF72 vncrl
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/01 VARQA, S. A. Office of Nuclear Reactor Regulation.
Director 3pp 12246 196 24x Fiche 50-272.82/03/01.B203120159

B203160043 Advises that approval is granted for ASME Section XI, Code
Case N-307 as applicable to ultrasonic exam of reactor
vessel studs
VARQA, S. A. Operating Reactors Branch 1. 82/03/03 UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey 2pp 12323 071
24x Fiche 50-272.82/03/03.B203160043

B203110001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INPO SEL-IN
program
ELSENHUT, D. Q. Division of Licensing 82/03/09 HAUGSPUR, A.
Consolidated Edition Co. of New York 2pp 12231 031 24x
Fiche 50-000.82/03/09.B203110001

B203220495 Notifies that NRC review of util submittals indicates no
technical deviations from NUREG-0737, Item II F 1.3. "High
Radiation Monitors," have been requested
VARQA, S. A. Operating Reactors Branch 1. 82/03/10 UDERITZ, R. A.
Public Service Electric & Gas Co. of New Jersey 2pp 12391 220
24x Fiche 50-311.82/03/10.B203220495

B203230473 Informs that util is working w/Westinghouse owners group in
resolving NUREG-0737, Item II K 3.30 re small break LOCA
model. per NRC B20305 ltr Resolution scheduled for completion
by B20401 Model revisions will be submitted B20701
LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey
82/03/17 VARQA, S. A. Operating Reactors Branch 1. 2pp 12411 103
24x Fiche 50-311.82/03/17.B203230473

Q Inspection reports, IE Bulletins & correspondence

B203100448 Forwards order imposing civil monetary penalties for
apparent failure to provide effective oversight of
contractor security organization
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement 82/02/23 UDERITZ, R. A. Public Service Electric & Gas
Co. of New Jersey 3pp 12217 014 24x Fiche 50-272.82/02/23.
B203100448

--B203100453 Order imposing civil monetary penalties for apparent
failure to provide effective oversight of contractor
security organization
DEYOUNG, R. C. Director's Office, Office of Inspection and
Enforcement 82/02/23 Public Service Electric & Gas Co. of New
Jersey 4pp 12217 017 24x Fiche 50-272.82/02/23.B203100448

B203120149 Forwards IE Safeguards Insp Repts 50-272/81-16 &
50-311/81-15 on 810604-5, 08-09, 25-26 & 0702. No noncompliance
noted
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/23
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
2pp 12247 173 24x Fiche 50-272.82/02/23.B203120149

8203090400 Forwards IE Info Notice B2-01-Revision 1. "Auxiliary;
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required.
HAYNES, R C Region 1, Office of Director 82/02/26 D-TCJL, J D
Consolidated Edison Co. of New York GARRETY, J H Maine Yankee
Atomic Power Co. HAWILL, H D General Public Utilities - GPU Service
Corp Brg 12134 177 24x Fiche 50-000, 82/02/26, 8203090440

8203160487 Forwards IE Info Repts 50-272/82-01 & 50-311/82-01 on
820101-0208 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/01
8203172, R A Public Service Electric & Gas Co. of New Jersey 2pp
12309 075 24x Fiche 50-272, 82/03/01 8203160487

--8203160494 Notice of violation from insp on 820101-0208
STAROSTECKI, R Division of Project & Resident Programs 82/03/01
2pp 12309 077 24x Fiche 50-272, 82/03/01, 8203160487

- 8203160505 IE Insp Repts 50-272/82-01 & 50-311/82-01 on 820101 0200
Noncompliance notes failure to follow radiation protection &
implementation procedures. Failure to properly approve &
issue procedure
CARROLL, L J, HILL, W M, GREENMAN, E G Division of Project &
Resident Programs 82/02/24 16pp 12309 079 24x
Fiche 50-272, 82/03/01, 8203160487

820310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
required.
HAYNES, R C Region 1, Office of Director 82/03/12 D-TCJL, J D,
Consolidated Edison Co. of New York CARROLL, J T Jersey Central
Power & Light Co. POLLOCK, M S Long Island Lighting Co 3pp
12452 084 24x Fiche 50-000, 82/03/12, 820310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required.
HAYNES, R C Region 1, Office of Director 82/03/15 D-TCJL, J D
Consolidated Edison Co. of New York CARROLL, J T Jersey Central
Power & Light Co. POLLOCK, M S Long Island Lighting Co 3pp
12312 239 24x Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays," & 82-05,
"Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 D-TCJL, J D
Consolidated Edison Co. of New York CARROLL, J T Jersey Central
Power & Light Co. POLLOCK, M S Long Island Lighting Co 3pp
12320 021 24x Fiche 50-000, 82/03/15, 8203170486

820310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required.
HAYNES, R C Region 1, Office of Director 82/03/16 D-TCJL, J D
Consolidated Edison Co. of New York WOODLEVER, E J Duquesne Light
Co 3pp 12455 073 24x Fiche 50-000, 82/03/16, 820310361

R Periodic operating reports & related correspondence

8203050273 Forwards "NPDES Discharge Monitoring Rept for Jan 1982"
Exclusion explanations encl
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/02/19 BAKER, R A, LUNDIN, C Environmental Protection Agency
2pp 12131 031 24x Fiche 50-272, 82/02/19, 8203050273

--8203050279 "NPDES Discharge Monitoring Rept for Jan 1982"
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/01/31 17pp 12131 033 24x Fiche 50-272, 82/02/19, 8203050273

8203090363 Forwards "Semiannual Radioactive Effluent Release Rept,
Jul-Dec 1981"
LIDEN, E A Public Service Electric & Gas Co. of New Jersey
82/03/01 HAYNES, R C Region 1, Office of Director 1p 12168 342
24x Fiche 50-272, 82/03/01, 8203090363

--8203090370 "Semiannual Radioactive Effluent Release Rept, Jul-Dec 1981"
Public Service Electric & Gas Co. of New Jersey RERR-11
82/03/01 47pp 12168 343 24x Fiche 50-272, 82/03/01, 8203090363

8203160066 Forwards monthly operating rept for Feb 1982
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/03/10 Director's Office, Office of Inspection and Enforcement
1p 12300 270 24x Fiche 50-311, 82/03/10, 8203160066

MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/02/19 HAYNES, R C Region 1, Office of Director 3pp
12099 121 24x Fiche 50-311, 82/02/19, 8203030540

--8203030544 LER 82-003/03L-0 on 820121, during performance of M31
surveillance test undervoltage relay on 2C vital bus
actuated at 5.3 volts instead of 77.3 volt trip setpoint
value. No defects found. Relay recalibr.
DICKEY, F Public Service Electric & Gas Co. of New Jersey
82/02/19 Region 1, Office of Director 1p 12099 124 24x
Fiche 50-311, 82/02/19, 8203030540

8203040091 Responds to 820204 request for info re 820201 spill of
contaminated water. Proposed temporary design change to
connection between Units 1 & 2 spent fuel pool cooling sys
was approved but not inspected prior to use. PND encl
DIRKAS, W J Office of the Executive Director for Operations
82/02/19 ROBERTS, T Commissioners 2pp 12159 023 24x
Fiche 50-272, 82/02/19, 8203040091

--8203040095 Requests info re 820201 spill of contaminated water
ROBERTS, T Commissioners 82/02/09 DIRKAS, W J Office of
Executive Director for Operations 2pp 12159 026 24x
Fiche 50-272, 82/02/19, 8203040091

8203090321 Forwards LER 82-006/03L-0 Detailed event analysis encl
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/02/24 HAYNES, R C Region 1, Office of Director 3pp
12767 059 24x Fiche 50-311, 82/02/24, 8203090321

--8203090327 LER 82-006/03L-0 on 820128, svc water flow indicator
indicated no flow condition. Caused by svc water discharge
valve 2254233 being stuck shut. Valve opened, locally tested &
returned to svc
DICKEY, F Public Service Electric & Gas Co. of New Jersey
82/02/24 Region 1, Office of Director 1p 12165 111 24x
Fiche 50-311, 82/02/24, 8203090321

8203090333 Forwards LER 82-009/03L-0 Detailed event analysis encl
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/02/24 HAYNES, R C Region 1, Office of Director 3pp
12162 255 24x Fiche 50-311, 82/02/24, 8203090333

--8203090338 LER 82-009/03L-0 on 820129, air particulate detector
low flow alarm annunciator. Caused by incorrect normal flow
valve lineup to pump. Pump removed from normal flow & placed
in backup flow lineup
DICKEY, F Public Service Electric & Gas Co. of New Jersey
82/02/24 Region 1, Office of Director 4pp 12162 258
Fiche 50-311, 82/02/24, 8203090333

8203090637 Forwards LER 82-008/03L-0 Detailed event analysis encl
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/02/24 HAYNES, R C Region 1, Office of Director 4pp
12167 326 24x Fiche 50-311, 82/02/24, 8203090637

--8203090698 LER 82-008/03L-0 on 820128, overpower delta T indicator
for channel 21 failed high. Caused by signal summator
2T-M412F having no output due to failed capacitors
FET capacitors replaced
DICKEY, F Public Service Electric & Gas Co. of New Jersey
82/02/24 Region 1, Office of Director 1p 12167 329 24x
Fiche 50-311, 82/02/24, 8203090637

8203160282 Forwards LER 82-011/03L-0 Detailed event analysis encl
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/03/03 HAYNES, R C Region 1, Office of Director 3pp
12298 276 24x Fiche 50-311, 82/03/03, 8203160282

--8203160285 LER 82-011/03L-0 on 820203, during radiological survey
laundry trailer area technician discovered lint from dryer
exhaust of Trailer 8 revealing traces of Cs-137, Co-60 &
Co-58. New trailer & lint collector installed
DICKEY, F Public Service Electric & Gas Co. of New Jersey
82/03/03 Region 1, Office of Director 1p 12298 279 24x
Fiche 50-311, 82/03/03, 8203160282

8203160409 Forwards LER 82-010/03L-0 Detailed event analysis encl
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
82/03/03 HAYNES, R C Region 1, Office of Director 3pp
12304 006 24x Fiche 50-311, 82/03/03, 8203160409

--B203160414 LER B2-010/03-L on B20201, discrepancy between individual rod position indicator (IRPI) & control rod bank demand indicator for rod 2C2 exceeded 12 steps in either direction. Caused by incorrect calibr of IRPI IRPI calibr
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B2/03/03 Region 1, Office of Director 1p 12304 009 24X
Fiche 50-311, B2/03/03, B203160409

B203160400 Forwards supplemental LER B2-007/01X-1 for Licenses DPR-70 & DPR-75.
MIDJRA, H J Public Service Electric & Gas Co. of New Jersey
B2/03/08 HAYNES, R C Region 1, Office of Director 1p
12305 117 24X Fiche 50-272, B2/03/08, B203160400

--B203160403 Forwards LER B2-007/01X-1 for Licenses DPR-70 & DPR-75. Detailed event analysis encl.
MIDJRA, H J Public Service Electric & Gas Co. of New Jersey
B2/02/24 HAYNES, R C Region 1, Office of Director 4pp
12305 118 24X Fiche 50-272, B2/03/08, B203160400

--B203160411 LER B2-007/01X-1 on B20211, check valves IAF71 & IAF72 & associated piping found not seismically protected. Protective steel structure to be provided off seismic wall.
Incorporating seismic guides for addl protection.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B2/02/24 Region 1, Office of Director 2pp 12305 123 24X
Fiche 50-272, B2/03/08, B203160400

B203290185 Forwards LER B2-012/03L-0 Detailed event analysis encl.
MIDJRA, H J Public Service Electric & Gas Co. of New Jersey
B2/03/09 HAYNES, R C Region 1, Office of Director 3pp
12429 298 24X Fiche 50-311, B2/03/09, B203290185

--B203290205 LER B2-012/03L-0 on B20209, steam generator level channel 2 displayed erratic behavior, drifting high to 65 F, causing feed flow to drop to 30 F. Caused by double grounded shield around signal cable to level transmitter.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B2/03/09 Region 1, Office of Director 1p 12429 261 24X
Fiche 50-311, B2/03/09, B203290185

B203290293 Forwards LER B2-013/03L-0 Detailed event analysis encl.
MIDJRA, H J Public Service Electric & Gas Co. of New Jersey
B2/03/09 HAYNES, R C Region 1, Office of Director 3pp
12430 354 24X Fiche 50-311, B2/03/09, B203290293

--B203290303 LER B2-03L-0 on B20215, shift supervisor informed that two 4-inch core bays opened on 78-ft elevation between mechanical & electrical penetration areas. No fire watch posted. Caused by inadvertently posting watch on wrong unit.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B2/03/09 Region 1, Office of Director 1p 12430 357 24X
Fiche 50-311, B2/03/09, B203290293

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

B203170620 Submits info re status of implementation of prompt notification sys. in response to B20212 notice of violation. Alerting Communicators of America plans to deliver all 35 sirens by B20305.
MATTIMOE, J J Sacramento Municipal Utility District. B2/02/12
DEYCUINO, R C Director's Office, Office of Inspection and Enforcement 2pp 12319 350 24X Fiche 50-312, B2/02/12, B203170620

B203080339 Forwards B20224 status rept update for prompt notification sys. installation. First shipment of ten sirens will be delayed until B20308.
MATTIMOE, J J Sacramento Municipal Utility District. B2/02/26
DEYCUINO, R C Director's Office, Office of Inspection and Enforcement 3pp 12149 264 24X Fiche 50-312, B2/02/26, B203080339

B203100268 Notification of B20308 meeting w/licenses in Sacramento, CA to discuss outstanding action resulting from emergency preparedness appraisal.
Region 5, Office of Director. B2/03/02. Region 5, Office of Director 2pp 12177 295 24X Fiche 50-312, B2/03/02, B203100268

B203100382 Advises of current status of prompt notification sys. Sys should be ready for test by B20415.
WALBRIDGE, W C Sacramento Municipal Utility District. B2/03/03
DEYCUINO, R C Director's Office, Office of Inspection and Enforcement 3pp 12185 345 24X Fiche 50-312, B2/03/03, B203100382

B203190311 Requests site access for IAEA B20308 visit to svc spent fuel storage pool camera & examine fuel accountability records.
STOLZ, J F Operating Reactors Branch 4 B2/03/03 MATTIMOE, J J Sacramento Municipal Utility District 4pp 12372 048 24X
Fiche 50-312, B2/03/03, B203190311

B203220083 Advises that some charges must be further modified re proposed Amend 10 to physical security action plan, in response to B11207 application. Encl comments withheld.
ref 10CFR2 790)
STOLZ, J F Operating Reactors Branch 4 B2/03/17 MATTIMOE, J J Sacramento Municipal Utility District 2pp 12361 033 24X
Fiche 50-312, B2/03/17, B203220083

B203230719 Discusses current status of prompt notification sys. Sys should be installed by B20415.
MATTIMOE, J J Sacramento Municipal Utility District. B2/03/18
DEYCUINO, R C Director's Office, Office of Inspection and Enforcement 2pp 12385 197 24X Fiche 50-312, B2/03/18, B203230719

B203230256 Ack receipt of B20108 ltr informing NRC of steps taken to correct violations noted in IF Emergency Preparedness Appraisal Insp Rept 50-312/01-22. Violations responded to satisfactorily. Meteorological issues still under evaluation.
SPENCER, R S Region 5, Office of Director. B2/03/19 MATTIMOE, J J Sacramento Municipal Utility District 1p 12378 344 24X
Fiche 50-312, B2/03/19, B203230256

--B203230259 Responds to NRC B21105 ltr re violations noted in IF Emergency Preparedness Appraisal Insp Rept 50-312/01-22 on B10622-26. Corrective actions changes to emergency plan & procedures currently underway. Related corrective info encl.
MATTIMOE, J J Sacramento Municipal Utility District. B2/01/08
ENGELKERN, R H Region 5, Office of Director 12pp 12370 345 24X Fiche 50-312, B2/03/19, B203230256

G. Adjudicatory correspondence

B201300382 Advises that B11113 transmittal re proposed hot leg level instrumentation sys does not meet criteria of Item 11 F 2 of NUREG-0737. Proposal does not provide means of detecting voiding in reactor vessel upper head above top of nozzle.
STOLZ, J F Operating Reactors Branch 4 B2/01/06 HUKILL, H H Metropolitan Edison Co 7pp 11962 023 24X Fiche 50-000, B2/01/06, B201300382

--B201250462 Summarizes B&W reactor owner plans for compliance w/NUREG-0737, Item 11 F 2 re instrumentation for detection of inadequate core cooling & provides options for ordering incorporation of Westinghouse or C-E level monitoring sys.
DIRCKS, W J Office of the Executive Director for Operations SECY-81-587A B1/12/29 7pp 11962 062 24X
Fiche 50-000, B2/01/06, B201300382

B203080176 Forwards JF Stolz affidavit re current status of NRC review of HPI nozzle design thermal cycle limits.
BLACK, R L Hearing Branch 1 B2/03/02 ROSENTHAL, A S, KOHL, C N, RUCK, J H Atomic Safety and Licensing Appeal Panel 1p 12153 010 24X Fiche 50-312, B2/03/02, B203080176

--B203080185 Affidavit of JF Stolz re current status of NRC review of HPI nozzle design thermal cycle limits. Util B20204 ltr indicated revised analysis requested in NRC B20302 ltr to be submitted by B20701. NRC will need 6 wks to evaluate info.
STOLZ, J F Operating Reactors Branch 4 B2/02/25 8pp 12153 011 24X Fiche 50-312, B2/03/02, B203080176

B203080010 Forwards JF Stolz affidavit re current status of NRC review of HPI nozzle design thermal cycle limits. Affidavits served on B20302 defective w/o encl.
BLACK, R L Hearing Branch 1 B2/03/03 ROSENTHAL, A S, KOHL, C N, RUCK, J H Atomic Safety and Licensing Appeal Panel 1p 12154 009 24X Fiche 50-312, B2/03/03, B203080010

B203100204 Memorandum & order directing NRC to answer listed questions re B20331 re HPI nozzles, nozzle test & thermal cycles.
SHIDEMAKER, C J Atomic Safety and Licensing Board Panel B2/03/08
Office of the Executive Legal Director 3pp 12181 283 24X
Fiche 50-312, B2/03/08, B203100204

B203220207 Forwards util B20309 ltr to NRC re makeup nozzle abnormalities. Ltr relevant to portions of ASL#8 B20309 memorandum & order. Certificate of Evc encl.
BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Sacramento Municipal Utility District. B2/03/16 ROSENTHAL, A S, RUCK, J H, KOHL, C N Atomic Safety and Licensing Appeal Panel 3pp 12362 286 24X Fiche 50-312, B2/03/16, B203220207

B203310228 Forwards util B20319 & 25 ltrs re certain aspects of ASL#8 B20308 memorandum & order.
BAXTER, T A Shaw, Pittman, Potts & Trowbridge BAXTER, T A Sacramento Municipal Utility District. B2/03/26 ROSENTHAL, A S, RUCK, J H, KOHL, C N Atomic Safety and Licensing Appeal Panel 1p 12455 154 24X Fiche 50-312, B2/03/26, B203310228

- B203010244 Submits info to assistant in NRC reply to ASLAC question re:
B20308 memorandum & order concurs w/L Padovan B20105
affidavit re high pressure injection nozzles No immediate
concern exists re nozzles Certificate of Svc encl
MATTHEW, J J Sacramento Municipal Utility District 82/03/25
STOLZ, J F Operating Reactors Branch 4 4pp 12455 156 24X
Fiche 50-312, 82/03/26, B203010238

I Financial information

B203150043 Annual Financial Rept. 1981
CARR, P W, WALDRIDGE, W C Sacramento Municipal Utility District
81/12/31 24pp 12257 241 24X Fiche 50-312, 81/12/31, B203150043

B203000242 Forwards Annual Financial Rept. 1981
RODRIGUEZ, R J Sacramento Municipal Utility District 82/03/19
Office of Nuclear Reactor Regulation, Director 1p 12446 027 24X
Fiche 50-312, 82/03/19, B203000242

J Insurance & indemnity information

B203010280 Forwards Endorsement 46 to PAELU Policy MF-75
MATTHEW, J J Sacramento Municipal Utility District 82/02/22
WALDRIDGE, J B Antitrust & Economic Analysis Branch (Utility
Finance) 3pp 12069 003 24X Fiche 50-312, 82/02/22, B203010280

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 5)
FELTEN, J M Division of Rules and Records 81/08/04 PADDEEN, T J
Kayer, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-312, 81/08/04, B203010001

--B2031280420 Responds to 791012 request for review of licensee decision
to modify safety features actuation circuitry Forwards
view of licensee safety analysis log Unreviewed safety
question involved & licensee has violated code
JORDAN, E L Division of Reactor Operations Inspections 7/7/11/07
FAULKNERBERRY, B Region 5, San Francisco, Reactor Operations
Nuclear Support Branch 4pp 12769 083 24X
Fiche 50-000, 81/08/04, B203010001

--B203210239 Forwards list identifying four items for which responses to
requests for addl info were received & status of three
addl items Also Forwards B&W Potential Reactor Sys Voids
During Anticipated Transients,
CAPRA, R A Standardization Branch 80/02/15 ROSETT, D V, I R
Division of Project Management 4pp 12768 343 24X
Fiche 50-312, 81/06/04, B203010001

--B203281041 Forwards status of operating PHR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEW, J J Auxiliary Systems Branch 80/02/25 DENARDY, V
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 81/08/04, B203010001

--B203010155 Forwards B&W handout from 800904 meeting w/NRC describing
proposed emergency feedwater sys for facilities W/O encl
MENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-118
80/09/14 FERTNER, K Franklin Institute/Franklin Research Center
3pp 12752 204 24X Fiche 50-000, 81/08/04, B203010001

--B203010234 Requests review of util ltrrs documenting steps taken to
insure operator training & drilling, incorporating lessons
learned from TMI-2 & continued high state of preparedness
Suggests 791001 meeting to discuss response adequacy
ROSS, D F TMI-2 Bulletins & Orders Task Force 79/09/28
COLLINS, P F Operator Licensing Branch 1p 12769 133 24X
Fiche 50-000, 81/08/04, B203010001

--B203010351 Provides status of C Michaelson concerns re B&W small break
LOCA Draft memos, internal distribution list & handwritten
note encl
CAPRA, R A TMI-2 Bulletins & Orders Task Force, 79/11/13
SHERDN, B TMI-2 Bulletins & Orders Task Force 6pp 12769 321
24X Fiche 50-000, 81/08/04, B203010001

--B203010373 Forwards draft request for addl info re small break LOCA for
review &/or mod as appropriate
CAPRA, R A NRC - No Detailed Affiliation Given 79/09/26
SHERDN, B NRC - No Detailed Affiliation Given 6pp 12770 103
24X Fiche 50-000, 81/08/04, B203010001

--B203040050 Forwards B&W handwritten draft response to NRC 790918
request for addl info on power operated relief valve
actuation & reactor trip frequency
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/10/30
16PAEL, S TMI-2 Bulletins & Orders Task Force 23pp 12769
24X Fiche 50-000, 81/08/04, B203010001

B203040607 "Tech Specs for Redundant Decay Heat Removal Capability
Rancho Seco Nuclear Generating Station, Unit 1," Informal
rept
MCKEN, D J E&O, Inc FIN A-8429 8203040607 82/01/31
DONCHEW, J N Division of Licensing 18pp 12129 242 24X
Fiche 50-312, 82/01/31, B203040607

B203040269 Requests procedures for manually initiating HPI after
reactor trip Submittal within 15 days requested
STOLZ, J F Operating Reactors Branch 4 82/02/08 MATTHEW, J
Sacramento Municipal Utility District 4pp 12130 219 24X
Fiche 50-312, 82/02/08, B203040269

B203030476 Application for Amend 81 to License DPR-54, changing Tech
Specs 3 6 7.3 & 7.1 & 7.4 7.2, to allow reactor containment
mini-purge at power, Class III fee encl
MATTHEW, J J Sacramento Municipal Utility District 82/02/11
EISENHUT, D O Division of Licensing 2pp 12095 348 24X
Fiche 50-312, 82/02/11, B203030476

--B203030479 Proposed changes to Tech Specs 3 6 7.3 & 7.1 & 3 6 7
allow reactor containment mini-purge at power Engineering
change notices encl
+ Sacramento Municipal Utility District 82/02/11 14pp
12095 330 24X Fiche 50-312, 82/02/11, B203030476

B203040200 Forwards Emergency Procedure D.2, Revision 7, "Reactor/
Turbine Trip," in response to B20208 request for procedures
showing that injection flow to maintain pressurizer level
following reactor trip is through makeup sys
MATTHEW, J J Sacramento Municipal Utility District 82/02/25
STOLZ, J F Operating Reactors Branch 4 1p 12118 333 24X
Fiche 50-312, 82/02/25, B203040200

--B203040204 Emergency Procedure D.2, Revision 7, "Reactor/Turbine
+ Sacramento Municipal Utility District 80/10/16 5pp
12118 334 24X Fiche 50-312, 82/02/25, B203040200

B203090330 Forwards addl info in response to NUREG-0737, item 11.8
RCS vents per 810701 request info consists of generic
operating guidelines for high point vents
WALBRIDGE, W C Sacramento Municipal Utility District 82/03/04
STOLZ, J F Operating Reactors Branch 4, 14pp 12164 070 24X
Fiche 50-312, 82/03/04, B203090330

B203180140 Requests electrical schematic, elementary diagrams & other
drawings that show proposed atmospheric dump valve (ADV)
sys, within 15 days Previous commitments re corrective
actions not met
STOLZ, J F Operating Reactors Branch 4, 82/03/04, MATTHEW, J
Sacramento Municipal Utility District 4pp 12229 268 24X
Fiche 50-312, 82/03/04, B203180140

B203180001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing, 82/03/09, HAUSPUGH, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203180001

B203150085 Advises that plant review & mgt safety review committee
have concluded that continued operation is justified despite
abnormalities in makeup nozzles found at Crystal River &
Oronoe Radiographic & ultrasonic exams to be performed
MATTHEW, J J Sacramento Municipal Utility District, 82/03/09
EISENHUT, D O Division of Licensing, 2pp 12259 050 24X
Fiche 50-312, 82/03/09, B203150085

B203290131 Advises that util 791219 ltr re reactor coolant pump &
injection flow provides adequate response to NRC 820119
request for info re TMI Action Plan item II.K.2.16
Demonstration of seal integrity for 2-hr unwarranted
MATTHEW, J J Sacramento Municipal Utility District, 82/03/17
STOLZ, J F Operating Reactors Branch 4 2pp 12430 270 24X
Fiche 50-312, 82/03/17, B203290131

B203300223 Responds to NRC B20104 ltr & submits addl info re NUREG
item II.K.2.13, "Thermal Mechanical Rept." Procedures re
plant shutdown & cooldown, loss of reactor coolant/reactor
coolant pressure & loss of steam generator feed encl
MATTHEW, J J Sacramento Municipal Utility District, 82/03/17
STOLZ, J F Operating Reactors Branch 4, 2pp 12446 154 24X
Fiche 50-312, 82/03/17, B203300223

00225 "Plant Shutdown & Cooldown." Revision 17
Sacramento Municipal Utility District 01/04/11 20pp
46.136 24x Fiche 50-312.02/03/17.0203300223

00226 "Loss of Reactor Coolant/HCB Pressure." Revision 1/
Sacramento Municipal Utility District 02/03/08 19pp
46.177 24x Fiche 50-312.02/03/17.0203300223

00227 "Loss of Steam Generator Feed." Revision 16
Sacramento Municipal Utility District 02/03/08 7pp
46.196 24x Fiche 50-312.02/03/17.0203300223

action reports, IE Bulletins & correspondence

001 Addl response to FOIA request for 30 categories of documents
020-0660. "NRC Action Plan." Forwards documents listed
as A,B,C & D Info partially withheld (ref FOIA
ion 5)

4 J M Division of Rules and Records 01/08/04. MADDEN, T J
Scholer, Florman, Hays & Handler 9pp 12750 006 24x
50-312.01/08/04.0203010001

0003 Details utility responses to IE Bulletin 79-05C. "Nuclear
Sent at TMI-Suppl" Forwards Duke Power Co 790924 ltr.
do Edison 791101 ltr & FL Power Corp 791101 ltr
tifying action taken in response to bulletin.
A.R.A. TMI-2 Bulletins & Orders Task Force 79/11/07
E.L.S. TMI-2 Bulletins & Orders Task Force 2pp 12764 044
Fiche: 50-000.01/08/04.0203010001

090 Forwards IE Insp Rept 50-312/02-04 on 020104-29 No
pliance noted
R.O.D.M. Region 5, Office of Director 02/02/22 MATTIMOE, J J
mento Municipal Utility District 2pp 12308 115 24x
50-312.02/02/22.0203160398

0408 IE Insp Rept 50-312/02-04 on 020104-29 No noncompliance
& Major areas inspected operational safety verification,
& surveillance observations audit program
mentation & requalification training.
ER.H.L., O'BRIEN, J., YOUNG, T Region 5, Office of Director
2/19 9pp 12308 117 24x Fiche 50-312.02/02/22.0203160398

047 Ack receipt of 020128 ltr informing NRC of steps taken to
& violations noted in IE Insp Rept 50-312/01-20
R.O.S. Region 5, Office of Director 02/02/25 MATTIMOE, J J
mento Municipal Utility District 1p 12085 279 24x
50-312.02/02/25.0203020467

0472 Responds to NRC 01117 ltr re violations noted in IE Insp
50-312/01-20 Corrective actions. Facility will notify
of any & all abnormal or unexpected releases of type
ring on 011217
IMOE, J J. Sacramento Municipal Utility District 02/01/20.
KEN, R H Region 5, San Francisco, Office of the Director
03/01) 1p. 12085 280 24x Fiche 50-312.02/02/25.0203020467

048 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary
ter Pump Lockout Resulting From Westinghouse W-2
Circuit Mod" was sent to listed utility
on 5, Office of Director. 02/02/26 Region 5, Office of
or 1p 12095 340 24x Fiche 50-000.02/02/26.0203030204

21 Ack receipt of 020219 ltr informing NRC of steps taken to
violation noted in IE Insp Rept 50-312/02-36
ERQ.D.M. Division of Resident, Reactor Project & Engineering
re 02/02/26. MATTIMOE, J J Sacramento Municipal Utility
it 1p 12096 239 24x Fiche 50-312.02/02/26.0203030421

0427 Responds to NRC 020122 ltr re violations noted in IE Insp
50-312/02-36 Corrective actions new RP8 drawings
used, incorporated, checked & reissued Drawing errors
ected. Const work inspected
IMOE, J J. Sacramento Municipal Utility District 02/02/19.
KEN, R H Region 5, Office of Director 4pp 12096 240 24x
50-312.02/02/26.0203030421

048 Notifies that IE Info Notice 02-03, "Environ Tests of
cal Terminal Blocks," was issued to listed licensees
04
on 5, Office of Director. 02/03/04 Region 5, Office of
or 1p 12183 243 24x Fiche 50-000.02/03/04.0203100538

09 Advises that IE Info Notices 02-04, "Potential Deficiency
in AGASTAT E-7000 Series Time-Delay Relays" &
"Increasing Frequency of Drug-Related Incidents,"
used to listed utility on 020310.
on 5, Office of Director. 02/03/10 Region 5, Office of
or 1p. 12298 315 24x Fiche 50-000.02/03/10.0203160279.

0203190395 Forwards IE Safeguards Insp Rept 50-312/02-05 on 020204-24
No noncompliance noted Rept Withheld (ref 10CFR73 211
NOMFERHAUO.1 R Region 5, Office of Director 02/03/10
WALBRIDGE, W C Sacramento Municipal Utility District 2pp
12347 136 24x Fiche 50-312.02/03/10.0203190395

0203160339 Advises that encl IE Info Notice 02-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was issued to
listed licensees
* Region 5, Office of Director 02/03/12 Region 5, Office of
Director 1p 12307 315 24x Fiche 50-000.02/03/12.0203160339

0203230196 Advises that NRC will be evaluating submittals listed un
encl in effort to update inservice insp relief requests NRC
should be informed within 30 days of any addl requests or
previous submittals Request for addl info encl
STOLZ, J Operating Reactors Branch 4 02/03/15 MATTIMOE, J J
Sacramento Municipal Utility District 0pp 12393 356 24x
Fiche 50-312.02/03/15.0203230196

0203240073 Forwards request for addl info to complete review of UCB005
response to IE Bulletin 80-04, "Analysis of PWR Main Steam
Line Break W/Continued Feedwater Addition"
STOLZ, J F Operating Reactors Branch 4 02/03/15 MATTIMOE, J J
Sacramento Municipal Utility District 4pp 12398 140 24x
Fiche 50-312.02/03/15.0203240073

0203220368 Advises that IE Info Notice 02-07, "Inadequate Security
Screening Programs," was issued to listed licensees on
020316
* Region 5, Office of Director 02/03/16 Region 5, Office of
Director 1p 12362 297 24x Fiche 50-000.02/03/16.0203220368

0203230256 Ack receipt of 020108 ltr informing NRC of steps taken to
correct violations noted in IE Emergency Preparedness
Appraisal Insp Rept 50-312/01-22 Violations responded to
satisfactorily Meteorological issues still under evaluation
SPENCER, G S Region 5, Office of Director 02/03/19 MATTIMOE, J J
Sacramento Municipal Utility District 1p 12370 344 24x
Fiche 50-312.02/03/19.0203230256

--0203230259 Responds to NRC 021105 ltr re violations noted in IE
Emergency Preparedness Appraisal Insp Rept 50-312/01-22 on
010622-26 Corrective actions. changes to emergency plan &
procedures currently underway Related corrective info encl
MATTIMOE, J J Sacramento Municipal Utility District 02/01/00
ENGELKEN, R H Region 5, Office of Director 12pp 12378 345
24x Fiche 50-312.02/03/19.0203230256

0203230530 Requests shutdown no later than 020407 for insp of four high
pressure injection nozzles discussed during 020316 meeting
Insp will include both radiographic & ultrasonic exams
MATTIMOE, J J Sacramento Municipal Utility District 02/03/19
EISENHUT, D O Division of Licensing 1p 12382 095 24x
Fiche 50-312.02/03/19.0203230530

R Periodic operating reports & related correspondence

0203220357 Forwards monthly operating rept for Feb 1982
RODRIGUEZ, R J Sacramento Municipal Utility District 02/03/12
Director's Office, Office of Inspection and Enforcement 1p
12366 037 24x Fiche 50-312.02/03/12.0203220357

--0203220363 Monthly operating rept for Feb 1982
COLMBO, R Sacramento Municipal Utility District 02/02/20 6pp
12366 030 24x Fiche 50-312.02/03/12.0203220357

B Reportable occurrences, LERs & related correspondence

0203240209 Forwards LER 02-001/01T-0 Detailed event analysis submitted
MATTIMOE, J J Sacramento Municipal Utility District 02/02/09
ENGELKEN, R H Region 5, Office of Director 2pp 12396 222 24x
Fiche 50-312.02/02/09.0203240209

--0203240214 LER 02-001/01T-0 on 020130 both doors on airlock opened
simultaneously resulting in loss of containment integrity
Caused by personnel error & failure of inner door mechanism
to latch properly
COLMBO, R W Sacramento Municipal Utility District 02/02/09
Region 5, Office of Director 1p 12396 224 24x
Fiche 50-312.02/02/09.0203240209

0203100411 Forwards LER 02-002/03L-Q Detailed event analysis
submitted
MATTIMOE, J J Sacramento Municipal Utility District 02/02/24
ENGELKEN, R H Region 5, Office of Director 2pp 12185 087 24x
Fiche 50-312.02/02/24.0203100411

--B203100425 LER B2-002/03L-0 on B20130, snubbers 15W-21007-7 & 15W-23823-13A failed visual insps caused by low fuel level snubber 15W-21007-7 resubmitted & passed snubber 15W-23823-13A failed until Bechtel developed new criteria
COLLMBO, R W Sacramento Municipal Utility District 82/02/24
Region 5, Office of Director 1p 12189 089 24X
Fiche 50-312, 82/02/24, B203100425

B203240292 Forwards LER B2-004/03L-0 Detailed event analysis submitted
MATTHEW, J J Sacramento Municipal Utility District 82/03/04
ENGELKEN, R H Region 5, Office of Director 2pp 12396 029 24X
Fiche 50-312, 82/03/04, B203240292

--B203240258 LER B2-004/03L-0 on B20209, reactor protection sys channel C pressure transmitter read 15 psi high caused by failure of transmitter during artificial cooling of ambient temp by emergency cooler input buffer amp bias changed
COLLMBO, R W Sacramento Municipal Utility District 82/03/04
Region 5, Office of Director 1p 12396 001 24X
Fiche 50-312, 82/03/04, B203240258

B203240220 Forwards LER B2-007/04T-0
MATTHEW, J J Sacramento Municipal Utility District 82/03/11
ENGELKEN, R H Region 5, Office of Director 1p 12395 276 24X
Fiche 50-312, 82/03/11, B203240220

B203240227 LER B2-007/04T-0 on B20305, monthly review of plant effluent records revealed plant effluent chlorine limit exceeded for period of 2 1/2 hr on B20217 Caused by analyst failing to take sample at site boundary Analysis re-instructed
COLLMBO, R W Sacramento Municipal Utility District 82/03/11
Region 5, Office of Director 1p 12395 277 24X
Fiche 50-312, 82/03/11, B203240220

B203240202 Forwards LER B2-003/01T-0 Detailed event analysis submitted
MATTHEW, J J Sacramento Municipal Utility District 82/03/12
ENGELKEN, R H Region 5, Office of Director 2pp 12396 217 24X
Fiche 50-312, 82/03/12, B203240202

--B203240210 LER B2-003/01T-0 on B20301, B HPI pump found to be inoperable due to leaving cc charging motion for closing spring in unenergized state Probably caused by personnel error or improper procedure Add'l training provided
COLLMBO, R W Sacramento Municipal Utility District 82/03/12
Region 5, Office of Director 1p 12396 219 24X
Fiche 50-312, 82/03/12, B203240202

B203240225 Forwards LER B2-006/01T-0
MATTHEW, J J Sacramento Municipal Utility District 82/03/12
ENGELKEN, R H Region 5, Office of Director 1p 12396 204 24X
Fiche 50-312, 82/03/12, B203240225

--B203240230 LER B2-006/04T-0 on B20305, during review of plant effluent records, discovered that pH limit was exceeded on B20219 Caused by sample sys configuration for regenerate hold up tank discharging into plant waste stream Sys modified
COLLMBO, R W Sacramento Municipal Utility District 82/03/12
Region 5, Office of Director 1p 12396 205 24X
Fiche 50-312, 82/03/12, B203240225

B203240272 Forwards LER B2-005/03L-0 Detailed event analysis submitted
MATTHEW, J J Sacramento Municipal Utility District 82/03/12
ENGELKEN, R H Region 5, Office of Director 2pp 12395 174 24X
Fiche 50-312, 82/03/12, B203240272

- B203240293 LER B2-005/03L-0 on B20211, B diesel generator found inoperable caused by output breaker lock-out due to reverse power trip Relays modified to improve identification of flag targets, personnel trained & lock-out alarm moved.
COLLMBO, R W Sacramento Municipal Utility District 82/03/12
Region 5, Office of Director 1p 12395 176 24X
Fiche 50-312, 82/03/12, B203240272

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F Security, medical, emergency & fire protection plans

B203190188 Forwards Amends 63 & 28 to Licensees DPR-51 & DPR-6, respectively & notice of issuance & availability A-amends add revisions to industrial security plan & guard training qualification plan
STOLZ, J F Operating Reactors Branch 4 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12351 091 24X
Fiche 50-313, 82/02/23, B203190188

--B203190193 Amends 63 & 28 to Licensees DPR-51 & DPR-6, respectively, adding revisions to industrial security plan & maintaining guard training qualification plan
STOLZ, J F CLARK, R A Operating Reactors Branch 4 82/02/23
4pp 12351 094 24X Fiche 50-313, 82/02/23, B203190188

B203160384 Ack receipt of B20205 ltr re early warning sys Primary backup activation stations understood to be operational
COLLINS, J T Region 4, Office of Director 82/03/01 CAVANAUGH
Arkansas Power & Light Co 1p 12306 304 24X
Fiche 50-313, 82/03/01, B203160384

--B203160369 Advises that early warning sys has been functional B10701 & secondary activation point for siren sys has been operational since B20203
HARRIS, J R Arkansas Power & Light Co 82/02/05 COLLINS
Region 4, Office of Director 1p 12306 305 24X
Fiche 50-313, 82/03/01, B203160384

B203120269 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/08 Docu
Management Branch 1p 12252 165 24X Fiche 50-313, 82/03/08
B203120269

--B203120272 Forwards public version of revised Emergency Plan Implementing Procedure 1903 10 re emergency action level response, 1903 22 re fire or explosion & 1903 70 re Russellville, AR fire dept
Arkansas Power & Light Co 82/02/23 NRC - No Details
Affiliation Given 1p 12252 166 24X Fiche 50-313, 82/03/08
B203120269

--B203120276 Public version of revised Emergency Plan Implementing Procedures 1903 10 re emergency action response, 1903 22 re fire or explosion & 1903 70 re Russellville, AR fire dept
CAVANAUGH, J F Arkansas Power & Light Co 82/02/23 9pp
12252 167 24X Fiche 50-313, 82/03/08, B203120269

B203260210 Forwards 1E Emergency Appraisal Insp Repts 50-313/B1-50-36/B1-21 on B10803-14 No noncompliance noted.
COLLINS, J T Region 4, Office of Director 82/03/08 CAVANAUGH
Arkansas Power & Light Co 13pp 12422 019 24X
Fiche 50-313, 82/03/08, B203260210

--B203260211 1E Emergency Appraisal Insp Repts 50-313/B1-22 & 50-36/B1-21 on B10803-14 No noncompliance noted Major areas inspected administration, emergency organization, training & emergency plan implementation procedures
ROBERT, D H HARKNEY, C J ZALCMAN, B Division of Emergency Preparedness 82/03/05 65pp 12422 036 24X
Fiche 50-313, 82/03/08, B203260210

B203190043 Releases public version of emergency procedure
FELTON, J M Division of Rules and Records 82/03/12 Docu
Management Branch 1p 12366 341 24X Fiche 50-313, 82/03/12
B203190043

--B203190046 Forwards public version of Emergency Procedure 1904 "Magnitude of Release - GERMS"
Arkansas Power & Light Co 82/03/03 NRC - No Details
Affiliation Given 1p 12366 343 24X Fiche 50-313, 82/03/12
B203190043

--B203190054 Public version of Emergency Procedure 1904.04, "Magnitude of Release - GERMS"
CAVANAUGH, J P Arkansas Power & Light Co 81/03/02 26pp
12362 344 24X Fiche 50-313, 82/03/12, B203190043

B203250011 Releases public version of emergency plan procedure request
FELTON, J M Division of Rules and Records 82/03/18 Docu
Management Branch 1p 12421 067 24X Fiche 50-313, 82/03/18
B203250011

--B203250014 Forwards public version of procedure change request Procedures 1904 01 re computer method for magnitude of release & 1904.02, Revision 2, re magnitude of release for Unit 1
Arkansas Power & Light Co 82/03/11 NRC - No Details
Affiliation Given 1p 12421 068 24X Fiche 50-313, 82/03/18
B203250011

--B203250016 Public version of procedure change requests for Procedures 1904 01 re computer method for magnitude of release & 1904 02, Revision 2, re magnitude of release for Unit 1
CAVANAUGH, J P Arkansas Power & Light Co 82/03/10 2pp
12421 069 24X Fiche 50-313, 82/03/18, B203250011

0 Adjudicatory correspondence

B201300382 Advises that B11113 transmittal re proposed hot leg instrumentation sys does not meet criteria of Item 11 F.2 of NUREG-0737 Proposal does not provide means of detecting voiding in reactor vessel upper head above top of nozzle.
STOLZ, J F Operating Reactors Branch 4 82/01/06 HUKILL, H
Metropolitan Edison Co 7pp 11962 023 24X Fiche 50-000, B
B201300382

License stage documents & correspondence

ddl response to FOIA request for 30 categories of documents
660. "NRC Action Plan " Forwards documents listed
B.C & D Info partially withheld (ref FOIA
5)

Division of Rules and Records 01/08/04 MADDEN, J J
er, Fierman, Hays & Handler 9pp 12750 006 24x
13. 01/08/04. 0203010001

Forwards list identifying four items for which responses to
for addl info were received & status of three
ns Also forwards B&W "Potential Reactor Sys Voiding
nticipated Transients "

A Standardization Branch 00/02/15 ROBERTSON, Z H
of Project Management 4pp 12760 343 24x
-312. 01/08/04. 0203010001

Forwards info requests for utils for participation in
reliability evaluation program as followup to
river effort SARs & LERs are needed by 000319 &
g info by 000601

R J Division of Safety Technology 00/09/05
D O Division of Licensing 4pp 12761 001 24x
-204. 01/08/04. 0203010001

Forwards status of operating PWR auxiliary feedwater sys
ns for Westinghouse, C-E & B&W NSSS plants

P R Auxiliary Systems Branch 00/02/25 BENARDY, V
Systems Branch 14pp 12760 329 24x
-000. 01/08/04. 0203010001

Forwards evaluation of auxiliary feedwater sys requirements.
for addl info re emergency feedwater upgrade & basic
liary feedwater sys flow requirements

Auxiliary Systems Branch 00/11/14 REID, R W
Reactors Branch 4 16pp 12752 226 24x
-030. 01/08/04. 0203010001

Forwards B&W handout from 000904 meeting w/NRC describing
emergency feedwater sys for facilities w/o encl
NRC - No Detailed Affiliation Given NRC-03-79-11H
FERLINER, K Franklin Institute/Franklin Research Center
752-204 24x Fiche 50-000. 01/08/04. 0203010001

Requests endorsement for interim reliability evaluation
current phase of program identified as high priority
NUREG-0660. TMI Action Plan II C I Program brief

E Office of Nuclear Regulatory Research, Director TIM
00/11/03 DEHTON, H R Office of Nuclear Reactor
n, Director 14pp 12760 160 24x Fiche 50-000.
0203010001

Requests review of util ltrs documenting steps taken to
erator training & drilling, incorporating lessons
rom TMI-2 & continued high state of preparedness
791001 meeting to discuss response adequacy
TMI-2 Bulletins & Orders Task Force 79/09/28
F Operator Licensing Branch 1p 12769 133 24x
000. 01/08/04. 0203010001

Forwards FBAR Tech Specs & LER listing for use in interim
ly evaluation program w/o encls

Operating Reactors Branch 4 00/06/27 HICKMAN, J
poratories 1p 12760 347 24x Fiche 50-000. 01/08/04.
1

Provides status of C Michaleon concerns re B&W small break
t memos, internal distribution list & handwritten

TMI-2 Bulletins & Orders Task Force 79/11/13
TMI-2 Bulletins & Orders Task Force 4pp 12769 321
50-000. 01/08/04. 0203010001

Forwards draft request for addl info re small break LOCA for
or mod as appropriate.

NRC - No Detailed Affiliation Given 79/09/26
NRC - No Detailed Affiliation Given 4pp 12770 103
50-000. 01/08/04. 0203010001

Forwards B&W handwritten draft response to NRC 790928
or addl info on power operated relief valve
& reactor trip frequency

TMI-2 Bulletins & Orders Task Force 79/10/30
TMI-2 Bulletins & Orders Task Force 23pp 12764 091
50-000. 01/08/04. 0203010001

ech Specs for Redundant Decay Heat Removal Capability.
Jne, Unit 1." technical evaluation rept.

A E060, Inc FIN A-6429 0203040574 02/01/31
Division of Licensing 16pp 12130 067 24x
3. 02/01/31. 0203040574

020302041 Forwards request for addl info re TMI Action Item II C I 2.
emergency feedwater automatic initiation & flow indication
sys
STOLZ, J F Operating Reactors Branch 4 02/02/04 CAVANAUGH, W
Arkansas Power & Light Co 4pp 12092 316 24x
Fiche 50-313. 02/02/04. 0203040241

0203040241 Forwards safety evaluation & technical evaluation for
control of heavy loads per NUREG-0612 Phase 1 guidelines
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating
Reactors Branch 4 02/02/11 CAVANAUGH, W Arkansas Power & Light
Co 3pp 12128 252 24x Fiche 50-313. 02/02/11. 0203040241

- 0203040245 Safety evaluation concluding that util meets guidelines in
control of heavy loads
* Office of Nuclear Reactor Regulation, Director 02/02/11 4pp
12128 257 24x Fiche 50-313. 02/02/11. 0203040241

--0203040250 "Control of Heavy Loads." technical evaluation rept
BOMBERGER, C Franklin Institute/Franklin Research Center
TER-C5257-54 01/13/21 CLEMENS, F NRC - No Detailed
Affiliation Given 59pp 12128 263 24x Fiche 50-313. 02/02/11.
0203040241

0203040213 Forwards safety evaluation supporting Unit 2 response to
NUREG-0737 Item III D 3 4 re control room habitability Unit
1 will satisfy requirements when Tech specs modified to
require addl chlorine detection & protection
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating
Reactors Branch 4 02/02/12 CAVANAUGH, W Arkansas Power & Light
Co 3pp 12118 036 24x Fiche 50-313. 02/02/12. 0203040213

0203050009 Notification of 020302 meeting w/util & B&W in Bethesda, MD
to discuss info re exam mode & conclusions drawn from failed
fuel exams
VISING, G S Operating Reactors Branch 4 02/02/17 STOLZ, J J
Operating Reactors Branch 4 2pp 12139 360 24x
Fiche 50-313. 02/02/17. 0203050009

0203090398 Forwards request for addl info re equipment environ
qualification review
STOLZ, J F Operating Reactors Branch 4 02/02/17 CAVANAUGH, W
Arkansas Power & Light Co 4pp 12192 251 24x
Fiche 50-313. 02/02/17. 0203090398

0203040010 Responds to NRC 020119 ltr re station electrical
distribution voltage verification test Util will perform
test during next refueling outage scheduled for Jan 1983
MARSHALL, J R Arkansas Power & Light Co 02/02/23 STOLZ, J J
Operating Reactors Branch 4 1p 12117 194 24x
Fiche 50-313. 02/02/23. 0203040010

0203100609 Requests notification if NRC understanding that util
requested no deviations from NUREG-0737 Item III D 3 3 re
improved in-plant iodine instrumentation, incorrect
CLARK, R A Operating Reactors Branch 3 02/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12217 156 24x
Fiche 50-313. 02/02/23. 0203100609

0203190188 Forwards Amends 63 & 28 to Licenses DPR-51 & DPR-6,
respectively & notice of issuance & availability Amends add
revisions to industrial security plan & guard training
qualification plan
STOLZ, J F Operating Reactors Branch 4 02/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12351 091 24x
Fiche 50-313. 02/02/23. 0203190188

--0203190193 Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively,
adding revisions to industrial security plan & maintaining
guard training qualification plan
STOLZ, J F, CLARK, R A Operating Reactors Branch 4 02/02/23
4pp 12351 094 24x Fiche 50-313. 02/02/23. 0203190188

--0203190197 Notice of issuance & availability of Amends 63 & 28 to
Licenses DPR-51 & DPR-6, respectively
STOLZ, J F Operating Reactors Branch 4 02/02/23 2pp
12351 098 24x Fiche 50-313. 02/02/23. 0203190188

0203040405 Commits to installation of redundant hydrogen/oxygen
analyzing sys Revised Tech Specs & proposed schedule for
installation expected by 020430
MARSHALL, J R Arkansas Power & Light Co 02/02/25 STOLZ, J J
Operating Reactors Branch 4 CLARK, R A Operating Reactors Branch
3 2pp 12114 334 24x Fiche 50-313. 02/02/25. 0203040405

0203100027 Forwards request for addl info re 761115, 1203 & 09, 770324 &
780311 submittals concerning overpressure protection info
requested by 020415
STOLZ, J F Operating Reactors Branch 4 02/02/25 CAVANAUGH, W
Arkansas Power & Light Co 4pp 12191 289 24x
Fiche 50-313. 02/02/25. 0203100027

8203150154 Forwards safety evaluation supporting licensee response to NUREG-0737 Item 11 K 3 4 re failure mode effects analysis on integrated control sys
STOLZ, J F Operating Reactors Branch 4 82/02/25 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12495 241 24X
Fiche 50-313, 82/02/25, 8203150154

8203150157 Safety evaluation supporting licensee response to NUREG-0737 Item 11 K 3 4 re failure mode effects analysis on integrated control sys Resolution of Task A-47 will determine necessity of more stringent control sys requirements
KOSSEL, C E Office of Nuclear Reactor Regulation, Director
82/02/25 5pp 12495 243 24X Fiche 50-313, 82/02/25, 8203150154

8203050057 Notification of 820301 meeting w/uttl, Duke O&G, E&M & EPR in Bethesda, MD to discuss proposed chemical cleaning of steam generator A
VICKERS, G S Operating Reactors Branch 4 82/02/26 STOLZ, J F
Operating Reactors Branch 4 3pp 12146 262 24X
Fiche 50-313 82/02/26, 8203050057

8203150133 Requests extension of due date for info re emergency feedwater sys until 820402 Delay necessitated by work load in preparation for plant outage at end of Mar 1982
MARSHALL, J R Arkansas Power & Light Co 82/03/03 STOLZ, J F
Operating Reactors Branch 4 1p 12256 217 24X
Fiche 50-313, 82/03/03, 8203150133

8203160498 Advises that IMI Item 11 K 3 J requiring reporting of relief valve safety valve failures & challenges, resolved for plants based on uttl 820619, 1219, 31 & 810108 responses
CLARK, R A Operating Reactors Branch 3 STOLZ, J F Operating
Reactors Branch 4 82/03/05 Arkansas Power & Light Co 2pp
12942 257 24X Fiche 50-313, 82/03/05, 8203160498

8203160001 Generic Ltr 82 04 to all licensees of operating plants, applicants for B & holders of CP re use of INPO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURO, A
Consolidated Edison Co of New York BORGSMANN, E A Cincinnati Gas & Electric Co BAVI05SH, D A Cleveland Electric Illuminating Co
2pp 12291 031 24X Fiche 50-000, 82/03/09, 8203160001

8203160289 Submits formal documentation of review of makeup line cracking phenomenon in B&W plants interim operation until scheduled outage in late Mar 1982 justified hPI safe-end weld areas to be inspected during outage
RUETER, D A Arkansas Power & Light Co 82/03/09 EISENHUT, D G
Division of Licensing 2pp 12308 085 24X Fiche 50-313, 82/03/09, 8203160289

8203180494 Forwards safety evaluation re adequacy of station electric distribution sys voltages Submittals acceptable Commitment to perform verification testing during refueling outage scheduled in early 1982 should be confirmed by ltr
STOLZ, J F Operating Reactors Branch 4 82/03/09 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12342 262 24X
Fiche 50-313, 82/03/09, 8203180494

8203180497 Safety evaluation re adequacy of station electric distribution sys voltages
PREVAITE, R Office of Nuclear Reactor Regulation, Director
82/03/09 4pp 12342 264 24X Fiche 50-313, 82/03/09, 8203180494

8203180499 Technical Evaluation of Adequacy of Station Electric Distribution Sys Voltages for AR Nuclear One, Unit 1
SELAN, J C Lawrence Livermore Laboratory FIN A-0250
UC10-19118 81/12/16 NRC - No Detailed Affiliation Given
13pp 12342 269 24X Fiche 50-313, 82/03/09, 8203180499

8203240275 Responds to 820218 & 27 supplemental ltrs to 90-day response to SER re environ qualification of safety-related electrical equipment Response acceptable to support justification for interim safe operation
STOLZ, J F Operating Reactors Branch 4 82/03/15 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12413 161 24X
Fiche 50-313, 82/03/15, 8203240275

8203240069 Forwards request for addl info re responses to NUREG-0737 Items 11 F 1 4 re containment pressure monitor, 11 F 1 3 re containment water level monitor & 11 F 1 6 re containment hydrogen monitor Info should be submitted in 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/16 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12398 137 24X
Fiche 50-313, 82/03/16, 8203240069

8203170452 Forwards ten oversize drawings w/latest revisions for uttl Drawings transmittal sheet encl Aperture cards are available in PDR
EWING, E Arkansas Power & Light Co 82/03/25 NRC - No Detailed Affiliation Given 2pp 12221 298 24X Fiche 50-313, 82/03/25, 9003170452

G Inspection Reports, IE Bulletins & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-C660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, J J
Maye, Scholer, Fierrman, Hays & Handler 9pp 12750 006 24X
Fiche 50-313, 81/08/04, 8203010001

820307161003 Details uttl responses to IE Bulletin 79-05C, "Nuclear Incident at IMI-Suppli" Forwards Duke Power Co 790824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/11/07
ISRAEL, S TMI-2 Bulletins & Orders Task Force 2pp 12769 069
24X Fiche 50-000, 81/08/04, 820307161003

8203050345 Forwards IE Insp Repts 50-313/81-34 & 50-368/81-34 on 811214-17 & notice of violation
SEIDLE, W C Engineering Inspection Branch 82/02/01 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12135 050 24X
Fiche 50-313, 82/02/01, 8203050345

8203050349 Notice of violation from Insp on 811214-17
SEIDLE, W C Engineering Inspection Branch 82/02/01 1p
12135 052 24X Fiche 50-313, 82/02/01, 8203050349

8203050358 IE Insp Repts 50-313/81-34 & 50-368/81-34 on 811214-17 Noncompliance noted failure to perform surveillance of one reactor coolant inlet nozzle & one core flood nozzle within prescribed frequency
BOARDMAN, J R, MURPHY, M E, HALL, R E Systems & Technical Sector
82/01/26 6pp 12135 053 24X Fiche 50-313, 82/02/01, 8203050358

8203160213 Forwards IE Insp Repts 50-313/81-35 & 50-368/81-35 on 81122-1231 & notice of violation
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/02/17 CAVANAUGH, W Arkansas Power & Light Co 2p
12290 281 24X Fiche 50-313, 82/02/17, 8203160213

8203160214 Notice of violation from Insp on 81122-1231
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/02/17 1p 12298 283 24X Fiche 50-313, 82/02/17, 8203160213

8203160218 IE Insp Repts 50-313/81-35 & 50-368/81-35 on 81122-1231 Noncompliance noted failure to follow emergency diesel generator operating procedure
JOHNSON, W D, CALLAN, L J, HUNNICUTT, D M Region 4, Office of Director 82/02/02 9pp 12298 284 24X Fiche 50-313, 82/02/17, 8203160213

8203090829 Lists matl to be used in contractor review of inservice insp relief requests re pressure bearing components, including supports w/sys pressure tests
STOLZ, J F Operating Reactors Branch 4 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12176 349 24X
Fiche 50-313, 82/02/23, 8203090829

8203050445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected figure 3 & Table 1
COLLINS, J T Region 4, Office of Director 82/02/26 Public
Service Co of Colorado 2pp 12134 138 24X Fiche 50-000, 82/02/26, 8203050445

8203190513 Forwards request for addl info re inservice insp program Response needed within 30 days of ltr receipt
STOLZ, J F Operating Reactors Branch 4 82/03/02 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12372 052 24X
Fiche 50-313, 82/03/02, 8203190513

8203240521 Forwards request for schedule for submitting response re Crystal River-3 event within 30 days, per IE Bulletin 79-27
STOLZ, J F Operating Reactors Branch 4 82/03/02 CAVANAUGH, W
Arkansas Power & Light Co 3pp 12415 206 24X
Fiche 50-313, 82/03/02, 8203240521

8203230683 Forwards IE Insp Repts 50-313/82-01 & 50-368/82-01 on 820101-31 & notice of violation
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/03/03 CAVANAUGH, W Arkansas Power & Light Co 2pp
12388 217 24X Fiche 50-313, 82/03/03, 8203230683

8203230691 Notice of violation from Insp on 820101-31
MADSEN, G L Division of Resident, Reactor Project & Engineering Programs 82/03/03 2pp 12388 219 24X Fiche 50-313, 82/03/03, 8203230691

IE Insp Repts 50-313/82-01 & 50-368/82-01 on 820101-31
ence noted failure to post radiation areas & test
sources of radioactive mat'l for removable
ation within 6-month period
V.D., CALLAN, L.J., HUNNICUTT, D.M. Division of Resident,
Project & Engineering Programs 82/02/22 19pp
24X Fiche 50-313.82/03/03.8203230683

Forwards IE Info Notice 82-03, "Environ Tests of Electrical
ects" for review
Region 4, Office of Director 82/03/04 Public
of Colorado 2pp 12307 054 24X Fiche 50-000.
8203160326

Forwards IE Insp Repts 50-313/82-02 & 50-368/82-02 on
notices of violation & deviation
Division of Resident, Reactor Project & Engineering
82/03/04 CAVANAUGH, W. Arkansas Power & Light Co 4pp
24X Fiche 50-313.82/03/04.8203230615

Notice of violation from insp on 820201-05
C Division of Resident, Reactor Project & Engineering
82/03/04 1p 12390 135 24X Fiche 50-313.82/03/04.
5

Notice of deviation from insp on 820201-05
C Division of Resident, Reactor Project & Engineering
82/03/04 1p 12390 136 24X Fiche 50-313.82/03/04.
5

IE Insp Repts 50-313/82-02 & 50-368/82-02 on 820201-05
ence noted failure to incorporate new surveillance
nt into test program & complete review of
nce procedures & scheduling practices
P., REDANO, R.T., HUNNICUTT, D.M. Division of Resident,
Project & Engineering Programs 82/03/02 7pp
24X Fiche 50-313.82/03/04.8203230615

Forwards IE Insp Repts 50-313/82-03 & 50-368/82-03 on
noncompliance noted Rept withheld
J. 21)
Region 4, Office of Director 82/03/05 CAVANAUGH, W.
er & Light Co 2pp 12347 123. 24X
3.82/03/05.8203190378

Forwards IE Emergency Appraisal Insp Repts 50-313/81-22 &
1 on 810803-14. No noncompliance noted
Region 4, Office of Director 82/03/08 CAVANAUGH, W.
er & Light Co 13pp 12422 019. 24X
3.82/03/08.8203260210

E Emergency Appraisal Insp Repts 50-313/81-22 &
21 on 810803-14. No noncompliance noted Major areas
administration, emergency organization, training &
plan implementation procedures
HACKNEY, C., ZALCMAN, B. Division of Emergency
82/03/05 63pp 12422 036 24X
113.82/03/08.8203260210.

Forwards IE Info Notice 82-04, "Potential Deficiency of
TAT E-7000 Series Time-Delay Relays," & IE Info
"Increasing Frequency of Drug-Related
Region 4, Office of Director 82/03/10. Public
of Colorado 2pp 12308 097. 24X Fiche 50-000.
3160367.

Forwards IE Info Notice 82-06, "Failure of Steam Generator
Manway Closure Studs."
Region 4, Office of Director 82/03/12 Public
of Colorado 2pp 12349 204. 24X Fiche 50-000.
3190333

Issues of incorrect statement in util 820309 ltr that
weld areas were inspected using radiographic
1977 Dye penetrant was actual insp technique.
Arkansas Power & Light Co. 82/03/12 EISENHUT, D.O.
licensing. 1p. 12382 113 24X Fiche 50-313.82/03/12.

Issues of current status of util efforts to comply w/820115
addl info re IE Bulletin 80-11, "Masonry Wall
onse will be provided by 820430, should no
blems arise.
Arkansas Power & Light Co 82/03/15. CLARK, R.A.
ctors Branch 3. STOLZ, J.F. Operating Reactors Branch
188:329 24X Fiche 50-313.82/03/15.8203230717.

Forwards IE Info Notice 82-07, "Inadequate Security
grams"
Region 4, Office of Director 82/03/16. Public
of Colorado. 2pp 12378:334 24X Fiche 50-000.
1230270

8203230333 Ack receipt of 820725 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-313/81-34
SEIDLE, W.C. Division of Resident, Reactor Project & Engineering
Programs 82/03/18 CAVANAUGH, W. Arkansas Power & Light Co 1p
12385 068 24X Fiche 50-313.82/03/18.8203230333

--8203230338 Responds to NRC 820201 ltr re violations noted in IE Insp
Rept 50-313/81-34 Corrective actions scheduled Hazle Insp
during next two refueling outages, reviewed Tech Specs &
requested approval of 7/1019 Tech Specs change requests
MARSHALL, J.R. Arkansas Power & Light Co 82/02/25 SEIDLE, W.C.
Division of Resident, Reactor Project & Engineering Programs 4pp
12385 069 24X Fiche 50-313.82/03/18.8203230333

R Periodic operating reports & related correspondence

8203190420 Forwards monthly operating rept for Jan 1982
MARSHALL, J.R. Arkansas Power & Light Co 82/02/12 HALLER, R.M.
Office of Management and Program Analysis 1p 12351 061 24X
Fiche 50-313.82/02/12 8203190420

--8203190423 Monthly operating rept for Jan 1982
SHIVELY, C.N. Arkansas Power & Light Co 82/02/08 4pp
12351 062 24X Fiche 50-313.82/02/12.8203190420

8203050305 Forwards intake impingement data for Jan 1982
MARSHALL, J.R. Arkansas Power & Light Co 82/02/26 STOLZ, J.F.
Operating Reactors Branch 4 9pp 12131 001 24X
Fiche 50-313.82/02/26.8203050305

--8203050307 Intake impingement data for Jan 1982
Arkansas Power & Light Co 82/01/06 5pp. 12131 000 24X
Fiche 50-313.82/02/26.8203050305

8203260299 Forwards "Semiannual Radioactive Effluent Rept, Jul-Dec
1981," per 10CFR50.36(a)(2)
MARSHALL, J.R. Arkansas Power & Light Co 82/03/11 COLLINS, J.I.
Region 4, Office of Director 1p 12429 060 24X
Fiche 50-313.82/03/11.8203260299.

--8203260261 "Semiannual Radioactive Effluent Rept, Jul-Dec 1981."
Arkansas Power & Light Co. 82/03/11 14pp 12429 061. 24X
Fiche 50-313.82/03/11.8203260299

8203290203 Forwards impingement monitoring data for Feb 1982
MARSHALL, J.R. Arkansas Power & Light Co 82/03/23 STOLZ, J.F.
Operating Reactors Branch 4 1p 12428 115 24X
Fiche 50-313.82/03/23.8203290203

--8203290204 Impingement monitoring data for Feb 1982
Arkansas Power & Light Co 82/03/12 24pp 12428 116 24X
Fiche 50-313.82/03/23.8203290203

S Reportable occurrences, LERs & related correspondence

8203010120 Forwards LER 82-003/03L-0
MARSHALL, J.R. Arkansas Power & Light Co 82/02/18 MADSEN, G.L.
Division of Resident, Reactor Project & Engineering Programs 1p
12070 354 24X Fiche 50-313.82/02/18.8203010120

--8203010127 LER 82-003/03L-0 on 820120, while performing preventive
maint, oil changed in primary makeup pump P-36A which was
selected to engineered safeguards mode while makeup pump
P-36C was out of svc Caused by inadequate communications
ROGERS, P. Arkansas Power & Light Co 82/02/18 Region 4,
Office of Director 2pp 12070 355 24X Fiche 50-313.82/02/18.
8203010120

8203020402 Forwards LER 82-004/03L-0
MARSHALL, J.R. Arkansas Power & Light Co 82/02/19 SEIDLE, W.C.
Division of Resident, Reactor Project & Engineering Programs 1p
12089 095 24X Fiche 50-313.82/02/19.8203020402.

--8203020490 LER 82-004/03L-0 on 820125, RCS makeup water backflowed into
deionized water header, allowing contaminated water to enter
noncontaminated sys Caused by failure of check valve CB-34
& tripping of condensate transfer pump P-9A
ROGERS, P. Arkansas Power & Light Co. 82/02/19 Region 4,
Office of Director 2pp 12089 096. 24X Fiche 50-313.82/02/19.
8203020402

Forwards IE Info Notice 82-07, "Inadequate Security
grams"
Region 4, Office of Director 82/03/16. Public
of Colorado. 2pp 12378:334 24X Fiche 50-000.
1230270

V Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0450, "NRC Action Plan " Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 HADGEN, I J
Mayer, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-315, 01/09/04, B203010001

SECRET 50-315 DONALD C COOK NUCLEAR POWER PLANT, UNIT 1

F Security, Medical, Emergency & Fire protection plans

B203030217 Confirms receipt of util B11223 ltr transmitting addl info re facility physical security plan NRC B10714 comments. No addl action required Contents of B10714 closed
VARQA, S A Operating Reactors Branch 1 02/02/11 DOLAN, J
Indiana & Michigan Electric Co 2pp 12109 350 24X
Fiche 50-315, 02/02/11, B203030217

B203050410 Submits detailed description of B20330 exercise scenario
MUNTER, J S Indiana & Michigan Electric Co 02/02/24 WEPLER, J L
Region 3, Office of Director 3pp 12136 267 24X
Fiche 50-315, 02/02/24, B203050410

B203120255 Releases public version of temporary changes to emergency plan procedure
FELTON, J M Division of Rules and Records 02/03/05 Document
Management Branch 1p 12294 076 24X Fiche 50-315, 02/03/05,
B203120255

--B203120317 Forwards public version of Procedure Temporary Sheet 1 to Revision 1 to Emergency Plan Procedure PMP 2080 EPP 001, "Emergency Plan Activation & Condition Classification"
* Indiana & Michigan Electric Co 02/02/23 NRC - No Detailed Affiliation Given 1p 12294 097 24X Fiche 50-315, 02/03/05, B203120255

--B203120352 Public version of Procedure Temporary Sheet 1 to Revision 1 to Emergency Plan Procedure PMP 2080 EPP 001, "Emergency Plan Activation & Condition Classification " Revised index
* Indiana & Michigan Electric Co 02/02/23 3pp 12294 098, 24X Fiche 50-315, 02/03/05, B203120255

B203160201 Confirms special team insp on B20412-1b re fire protection program for nuclear power facilities operating prior to 79010: Encl specific info needed prior to insp
MORRELL, C E Division of Engineering & Technical Programs 02/03/09 DOLAN, J E American Electric Power Service Corp
50-LAN, J E Indiana & Michigan Power Co 2pp 12301 163 24X
Fiche 50-315, 02/03/09, B203160201

B203180513 Releases public version of procedure temporary sheets to plant manager procedures
FELTON, J M Division of Rules and Records 02/03/11 Document
Management Branch 1p 12342 232 24X Fiche 50-315, 02/03/11, B203180513

--B203180516 Forwards public version of Procedure Temporary Sheet 1H-1 to Plant Manager Procedures including Procedures PMP 2081 EPP 012 re offsite radiological monitoring & PMP 2081 EPP 013 re environ monitoring & analysis
* Indiana & Michigan Electric Co 02/02/25 NRC - No Detailed Affiliation Given 12 233 24X Fiche 50-315, 02/03/11,

est TP-1 to Plant
EPP 012 re
3 re

pp 12342 234.

Sheet

Document
1/12.

Sheet 1 to
e

Detailed
03/12,

--B203220560 Public version of Procedure Temporary Sheet 1 to Plant Manager Procedure PMP 2080 EPP 007 re initial release assessment (liquid) Procedure index encl
VINCE, S Indiana & Michigan Electric Co 02/03/04 12373 102 24X Fiche 50-315, 02/03/12, B203220555

B203230010 Confirms that AL Gillberg will visit plant on 02/03/16 to participate in emergency preparedness appraisal
VARQA, S A Operating Reactors Branch 1 02/03/16 CAS
American Electric Power Service Corp 1p 12421 065
Fiche 50-315, 02/03/16, B203230010

J Insurance & indemnity information

B203000263 Forwards Endorsement 49 to NELIA Policy NF-206-40 to MAELU Policy MF-79
JUCHENSEN, R W American Electric Power Co, Inc 02/02/11
DENTON, H Office of Nuclear Reactor Regulation, Director 12154 176 24X Fiche 50-315, 02/02/25, B203000263

P Operating license stage documents & correspondence

B203010301 Addl response to FOIA request for 30 categories re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A,B,C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04
Mayer, Scholer, Fierman, Hays & Handler 9pp 12750 006
Fiche 50-315, 01/08/04, B203010301

--B2005281041 Forwards status of operating PWR auxiliary feedwater evaluations for Westinghouse, C-E & B&W N888 plants
MATHENS, P B Auxiliary Systems Branch 00/02/25 B
Auxiliary Systems Branch 14pp 12768 329, 24X
Fiche 50-000, 01/08/04, B203010301

--B2009170132 Forwards Auxiliary Sys Branch safety evaluation for auxiliary feedwater sys reliability evaluation Four recommendations still require action
CHECK, P B Assistant Director for Plant Systems 00/02/25
NOVAK, I M Assistant Director for Operating Reactors 0354B 202 24X Fiche 50-000, 01/08/04, B203010301

--B2009170133 Safety evaluation for auxiliary feedwater sys remains incomplete
* Office of Nuclear Reactor Regulation, Director 00/02/25
13pp 0354B 204 24X Fiche 50-000, 01/08/04, B203010301

--B203010086 Forwards NRC 001031 ltr forwarding request for util re auxiliary feedwater sys, per NRC-03-79-118 W/O encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-00/10/07 FERTNER, K Franklin Institute/Franklin Res 1p 24X Fiche 50-000, 01/08/04, B203010001

--B203010108 Forwards addl info & drawings re auxiliary feedwater facilities per NRC-03-79-118 W/O encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-00/10/09 FERTNER, K Franklin Institute/Franklin Res 1p 12752 195 24X Fiche 50-000, 01/08/04, B203010001

--B203010140 Forwards auxiliary feedwater sys package for Priority status to be determined W/O encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-00/09/12 FERTNER, K Franklin Institute/Franklin Res 2pp 12752 201 24X Fiche 50-000, 01/08/04, B203010001

B203090029 "Tech Specs for Redundant Decay Heat Removal for Donald C Cook Nuclear Plant, Units 1 & 2," preliminary technical evaluation rept
STEVERSEN, J A EOLCO, Inc FIN A-6429 B203090029 02/02/11
DONDHEW, J N Division of Licensing 16pp 12172 142
Fiche 50-315, 02/01/31, B203090029

B203050175 Advises that NRC review of licensee submittals NUREG-0737, Item III.D 3, improved in-plant iodine instrumentation under accident condition indicates positive net No further review planned
VARQA, S A Operating Reactors Branch 1 02/02/19 DOLAN, J E Indiana & Michigan Electric Co 2pp 12145 315 24X
Fiche 50-315, 02/02/19, B203050175

B203050207 Requests addl info re environ qualification of related electrical equipment Franklin Research Ctr list of questions encl Response requested within 30 days of receipt of ltr
VARQA, S A Operating Reactors Branch 1 02/02/19 DOLAN, J E Indiana & Michigan Electric Co 8pp 12138 353 24X
Fiche 50-315, 02/02/19, B203050207

0199 Notifies of status of NUREG-0737, Item II F 1.3 re high range radiation monitors. Review indicates no technical actions from stated NRC positions requested.
A.S.A. Operating Reactors Branch 1 82/02/19 DOLAN, J
Indiana & Michigan Electric Co 2pp 12317 052 24x
Fiche 50-315, 82/02/19, 8203100199

2355 Forwards request for addl info re IMI Action Item II B 1. High Point Vents. Questions re proposed operating policies for RCS vent usage should be resolved generically w/gh owners groups.
A.S.A. Operating Reactors Branch 1 82/02/24 DOLAN, J
Indiana & Michigan Electric Co 5pp 12255 248 24x
Fiche 50-315, 82/02/24, 8203120355

0327 Forwards addl info re environ qualification of electrical equipment. 820115 & 0216 requests. Complete revision of equipment qualification submittal will be transmitted by 1 W/O encl.
R.R.S. Indiana & Michigan Electric Co 82/02/26 VARQA, S A
Operating Reactors Branch 1 2pp 12115 047 24x
Fiche 50-315, 82/02/26, 8203040327

236 Advises that reload license application will be submitted & include request for increase in thermal power rating w/ applications identified in 820112 Generic Ltr 82-1.
5w submitted.
KEN, R.W. American Electric Power Service Corp 82/03/04
DOLAN, J.E. Assistant Director for Licensing 2pp 12246 210
Fiche 50-315, 82/03/04, 8203120236

130 Confirms 820316 meeting in NY corporate off to discuss update & effectiveness of corrective measures initiated as result of 810804 & 1102 conferences.
R.R.S. Region 3, Office of Director 82/03/05 DOLAN, J.E.
American Electric Power Service Corp DOLAN, J.E. Indiana & Michigan
Electric Co 1p 12212 254 24x Fiche 50-315, 82/03/05, 8203110130

01 Generic Ltr 82-04 to all licensees of operating plants, re: ante for OL & holders of CP re use of INWD SEE-1N.
m
UT, D.D. Division of Licensing 82/03/07 HAUSPURG, A
Edison Co. of New York 2pp 12291 031 24x
Fiche 50-000, 82/03/09, 8203110001

70 Reconfirms 811223 request for extension of implementation of 2737 Item II F 1.3 re containment high range radiation tests until 30 days following 1982 refueling outage.
R.S. Indiana & Michigan Electric Co 82/03/16 DENTON, H R
of Nuclear Reactor Regulation, Director 2pp 12302 317
Fiche 50-315, 82/03/16, 8203230470

30 Notifies that no response to NUREG-0737 Item I D 1 re room design reviews will be submitted in Apr 1982. re delayed pending receipt of schedule & guidance for initiation of NUREG-0700.
R.S. Indiana & Michigan Electric Co. 82/03/19 DENTON, H R
of Nuclear Reactor Regulation, Director 2pp 12413 190
Fiche 50-315, 82/03/19, 8203230300

tion reports, IE Bulletins & correspondence

3 Forwards IE Insp Repts 50-315/82-02 & 50-316/82-02 on No noncompliance noted.
B.C.E. Division of Engineering & Technical Programs
2. DOLAN, J.E. American Electric Power Service Corp
Indiana & Michigan Power Co 2pp 12186 338 24x
Fiche 50-315, 82/02/22, 8203100373

377 IE Insp Repts 50-315/82-02 & 50-316/82-02 on 820117 No compliance noted. Major areas inspected. licensee action re violation 80-11, "Masonry Wall Design."
J.F.F., WILLIAMS, C.C. Division of Engineering & Technical
Programs 82/02/18 5pp 12186 340 24x Fiche 50-315, 82/02/22, 820373

Forwards IE Insp Repts 50-315/81-29 & 50-316/81-33 on 20131. No noncompliance noted.
R.L. Division of Project & Resident Programs 82/02/23
American Electric Power Service Corp DOLAN, J.E.
& Michigan Power Co 2pp 12185 110 24x
Fiche 50-315, 82/02/23, 8203100325

29 IE Insp Repts 50-315/81-29 & 50-316/81-33 on 811216-820101. compliance noted. Major areas inspected followup on us insp findings, operational safety, surveillance, maint & trips.
N.E.R., DUBRY, N.E., ROBINSON, D. Division of Project & Resident Programs 82/02/16 11pp 12185 112 24x
Fiche 50-315, 82/02/23, 8203100325

010139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12213 343 24x Fiche 50-000, 82/02/26, 8203110139

820410079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000, 82/03/04, 8203110079

8203160201 Confirms special team insp on 820412-16 re fire protection program for nuclear power facilities operating prior to 7/9/81. Encl specific info needed prior to insp.
NORCLINUS, C.E. Division of Engineering & Technical Programs 82/07/09 DOLAN, J.E. American Electric Power Service Corp
DOLAN, J.E. Indiana & Michigan Power Co 2pp 12301 163 24x
Fiche 50-315, 82/03/09, 8203160201

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ADJUST-A-7000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Drug-Related Incidents."
Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 070 24x Fiche 50-000, 82/03/10, 8203190235

8203170313 Ack receipt of 820302 ltr informing NRC of steps taken to verify operability of fire dampers covered by Tech Spcs 374 7 10.
NORCLINUS, C.E. Division of Engineering & Technical Programs 82/03/11 DOLAN, J.E. American Electric Power Service Corp
DOLAN, J.E. Indiana & Michigan Electric Co 1p 12313 220 24x
Fiche 50-315, 82/03/11, 8203170313

8203170314 Responds to NRC ltr re violations noted in IE insp repts. Corrective actions expanded coverage of Tech Specs to include fire dampers & develop surveillance program for fire dampers.
SMITH, W.G. Indiana & Michigan Electric Co 82/03/02
KEPPLER, J.G. Region 3, Office of Director 2pp 12313 321 24x
Fiche 50-315, 82/03/11, 8203170313

8203230552 Ack receipt of 820125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-22 & 50-316/81-25.
NORCLINUS, C.E. Division of Engineering & Technical Programs 82/03/11 DOLAN, J.E. American Electric Power Service Corp
DOLAN, J.E. Indiana & Michigan Electric Co 1p 12550 319 24x
Fiche 50-315, 82/03/11, 8203230552

8203230552, Forwards response to NRC 811211 ltr re violations noted in IE Insp Repts 50-315/81-22 & 50-316/81-25. Response withheld (ref 10C1723 211).
WINTER, R.S. Indiana & Michigan Electric Co 83/01/25
KEPPLER, J.G. Region 3, Office of Director 3pp 12390 320 24x
Fiche 50-315, 82/03/11, 8203230552

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 203 24x Fiche 50-000, 82/03/12, 8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

8203310525 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-29 & 50-316/81-33.
SPESBARD, R.L. Division of Project & Resident Programs 82/07/25 DOLAN, J.E. American Electric Power Service Corp DOLAN, J.E.
Indiana & Michigan Electric Co 1p 12492 319 24x
Fiche 50-315, 82/03/25, 8203310525

8203310533 Responds to NRC 820223 ltr re violations noted in IE Insp Repts 50-315/81-29 & 50-316/81-33. Corrective actions published observation by resident inspector & approved design changes to isolation valves will be initiated.
SMITH, W.G. American Electric Power Service Corp 82/03/11
KEPPLER, J.G. Region 3, Office of Director 3pp 12492 320 24x
Fiche 50-315, 82/03/25, 8203310533

R Periodic operating reports & related correspondence

8203230369 Forwards monthly operating rept for Jan 1982.
SMITH, W.G. Indiana & Michigan Power Co 82/02/12 Office of Management and Program Analysis 1p 12393 308 24x
Fiche 50-315, 82/02/12, 8203230369

--B20321371 Monthly operating rept for Jan 1982
SMITH, W G Indiana & Michigan Electric Co 82/01/31 7pp 12143 309
24X Fiche 50-315.82/02/12.8203230369

B20321372 Forwards 1981 annual operating rept
SMITH, W G Indiana & Michigan Electric Co 82/02/26 KEPPLE, J C
Region 3, Office of Director 3pp 12101 308 24X
Fiche 50-315.82/02/26.8203160209

--B20310212 Annual Operating Rept. 1981
REGAN, R D DENESON, B A TOWHLEY, E L Indiana & Michigan
Electric Co 82/02/26 23pp 12181 310 24X
Fiche 50-315.82/02/26.8203160209

B20316026 Forwards Semiannual Radioactive Effluent Release Rept
Jul-Dec 1981
SMITH, W G Indiana & Michigan Electric Co 82/03/11 DENION, R H
Office of Nuclear Reactor Regulation Director 2pp 12334 109
24X Fiche 50-315.82/03/11.8203160226

--B203118231 Semiannual Radioactive Effluent Release Rept. Jul-Dec 1981
* Indiana & Michigan Electric Co 82/03/11 80pp 12334 111
24X Fiche 50-315.82/03/11.8203180226

Reportable occurrences, LERs & related correspondence

B203050359 Forwards LER B2-007/03L-0
SMITH, W G Indiana & Michigan Electric Co 82/02/26 KEPPLE, J C
Region 3, Office of Director 1p 12132 212 24X
Fiche 50-315.82/02/26.8203050359

--B203050364 LER B2-009/03L-0 on B20128, leak discovered in essential svc
water pipe downstream of outlet valve from east heat
exchanger caused by cavitation due to throttling of
butterfly valve Mod initiated
WIZNER, D G Indiana & Michigan Electric Co 82/02/26 Region
3, Office of Director 1p 12132 213 24X Fiche 50-315.82/02/26.
8203050364

B203230448 Forwards updated LER B1-052/03X-1
SMITH, W G Indiana & Michigan Electric Co 82/03/12 KEPPLE, J C
Region 3, Office of Director 1p 12385 001 24X
Fiche 50-315.82/03/12.8203230448

--B203230449 Updated LER B1-052/03X-1 on B11113, while in Mode 3, two
containment isolation valves on demineralized water header
DW-209 & DW-210 were opened by personnel. Caused by personnel
error. Retraining on proper procedures conducted
BAWER, K R Indiana & Michigan Electric Co 82/03/12 Region 3,
Office of Director 2pp 12385 002 24X Fiche 50-315.82/03/12.
8203230449

B203250609 Forwards updated LER B2-008/03X-1
SMITH, W G Indiana & Michigan Electric Co 82/03/19 KEPPLE, J C
Region 3, Office of Director 1p 12409 134 24X
Fiche 50-315.82/03/19.8203250609

--B203250614 Updated LER B2-008/03X-1 on B20127, containment sump flow
monitoring recorder 1-CS-001 found out of paper. New roll
put in recorder. Procedure revised to change chart paper when
less than 3-ft remain
DRAFER, G M Indiana & Michigan Electric Co 82/03/19 Region
3, Office of Director 1p 12409 135 24X Fiche 50-315.82/03/19.
8203250609

B203250625 Forwards LER B2-010/04T-0
SMITH, W G Indiana & Michigan Electric Co 82/03/19 KEPPLE, J C
Region 3, Office of Director 1p 12409 130 24X
Fiche 50-315.82/03/19.8203250625

--B203250627 LER B2-010/04T-0 from B20311 to 12, unplanned gas release of
approx 94.7 Ci occurred w/o sampling & analysis per Tech
Spec. Caused by lifting of safety valve 2-SV-38 at 63 psi
below correct level of 140 psi. Valve replaced
PALMER, R A Indiana & Michigan Electric Co 82/03/19 Region
3, Office of Director 3pp 12409 131 24X Fiche 50-315.
82/03/19.8203250625

V Operator Examinations

B203210001 Addl response to FOIA request for 30 categories of documents
re MUREQ-0660. "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Page, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-315.81/08/04.8203010001

--B203030154 Informs of NRC616-10 site visit by Analysis & Technology
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 SHALTEN, G V
Indiana & Michigan Power Co 2pp 12770 341 24X
Fiche 50-000.81/08/04.8203010001

POCKET 50-316 DONALD C. LODGE NUCLEAR POWER PLANT, UNIT 2
F Security, medical, emergency & fire protection plans

B203030217 Confirms receipt of util 811223 ltr transmitting addl info
re facility physical security plan NRC 810714 comments. No
addl action required. Contents of 810714 closed
VARADA, S A Operating Reactors Branch 1 82/02/11 DOLAN, J
Indiana & Michigan Electric Co 2pp 12109 353 24X
Fiche 50-315.82/02/11.8203030217

B203050410 Supplies detailed description of B20370 exercise scenario
HUTNER, W S Indiana & Michigan Electric Co 82/02/24 KEPPLE, J C
Region 3, Office of Director 3pp 12136 267 24X
Fiche 50-315.82/02/24.8203050410

B203120255 Releases public version of temporary changes to emergency
plan procedure
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12254 096 24X Fiche 50-315.82/03/05.
8203120255

--B203120317 Forwards public version of Procedure Temporary Sheet 1 to
Revision 1 to Emergency Plan Procedure PMP 2080 EPP 001,
"Emergency Plan Activation & Condition Classification"
* Indiana & Michigan Electric Co 82/02/23 NRC - No Detailed
Affiliation Given 1p 12254 097 24X Fiche 50-315.82/03/05.
8203120317

--B203120322 Public version of Procedure Temporary Sheet 1 to Revision 1
to Emergency Plan Procedure PMP 2080 EPP 001, "Emergency
Plan Activation & Condition Classification" Revised index
encl
* Indiana & Michigan Electric Co 82/02/23 3pp 12234 098
24X Fiche 50-315.82/03/05.8203120325

B203160201 Confirms special team insp on B20412-16 re fire protection
program for nuclear power facilities operating prior to
79D101 Encl specific info needed prior to insp
NORFELIUS, C E Division of Engineering & Technical Programs
82/03/09 DOLAN, J E American Electric Power Service Corp 2pp
12301 163 24X Fiche 50-315.82/03/09.8203160201

B203180513 Releases public version of procedure temporary sheets to
plant manager procedures
FELTON, J M Division of Rules and Records 82/03/11 Document
Management Branch 1p 12342 232 24X Fiche 50-315.82/03/11.
8203180513

--B203180516 Forwards public version of Procedure Temporary Sheet TP-1
to Plant Manager Procedures including Procedures PMP 2081
EPP 012 re offsite radiological monitoring & PMP 2081
EPP 013 re environ monitoring & analysis
* Indiana & Michigan Electric Co 82/02/25 NRC - No Detailed
Affiliation Given 1p 12342 233 24X Fiche 50-315.82/03/11.
8203180513

--B203180519 Public version of Procedure Temporary Sheet TP-1 to Plant
Manager Procedures including Procedures PMP 2081 EPP 012 re
offsite radiological monitoring & PMP 2081 EPP 013 re
environ monitoring. Revised index encl.
* Indiana & Michigan Electric Co 82/02/26 5pp 12342 234
24X Fiche 50-315.82/03/11.8203180513

B203220555 Releases public version of procedure temporary sheet
revising emergency plan procedure
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch 1p 12373 106 24X Fiche 50-315.82/03/12.
8203220555

--B203220561 Forwards public version of procedure Temporary Sheet 1 to
Emergency Plan Plant Manager Procedure PMP 2080 EPP 007 re
initial release assessment (liquid)
* Indiana & Michigan Electric Co 82/03/04 NRC - No Detailed
Affiliation Given 1p 12373 107 24X Fiche 50-315.82/03/12.
8203220555

--B203220568 Public version of Procedure Temporary Sheet 1 to Emergency
Plan Plant Manager Procedure PMP 2080 EPP 007 re initial
release assessment (liquid) Procedure index encl
VINCE, S Indiana & Michigan Electric Co 82/03/04 2pp
12373 108 24X Fiche 50-315.82/03/12.8203220555

OIO Confirms that HL Cilimberg will visit plant on 020323-24 participate in emergency preparedness appraisal
S.A. Operating Reactors Branch 1 02/03/16 CASTREANA, J
can Electric Power Service Corp 1p 12421 066 24x
50-315, 02/03/16, 0203250010

ance & indemnity information

263 Forwards Endorsement 47 to NELIA Policy NF-206 & Endorsement
MAELU Policy MF-79
SEN, R W American Electric Power Co, Inc 02/02/25
J.M. Office of Nuclear Reactor Regulation, Director 3pp
176 24x Fiche 50-315, 02/02/25, 0203000263

ling license stage documents & correspondence

01 Addl response to FOIA request for 30 categories of documents
E0-0660, "NRC Action Plan" Forwards documents listed
s A, B, C & D Info partially withheld (ref FOIA
ion 5)
J.M. Division of Rules and Records 01/08/04 MAODEN, T J
eholer, Fierman, Hays & Handler 9pp 12750 006 24x
50-315, 01/08/04, 0203010001

0041 Forwards status of operating PWR auxiliary feedwater sys
uations for Westinghouse, C-E & B&W NSSS plants
-EWS, P R Auxiliary Systems Branch 00/02/25 BENAROVA, V
lary Systems Branch 14pp 12768 329 24x
e 50-000, 01/08/04, 0203010001

3132 Forwards Auxiliary Sys Branch safety evaluation input for
liary feedwater sys reliability evaluation Four
mendations still require action
C.P. B Assistant Director for Plant Systems 00/00/27
C.T.M. Assistant Director for Operating Reactors 2pp.
1 202 24x Fiche 50-000, 01/08/04, 0203010001

0086 Forwards NRC 801031 ltr forwarding request for addl info to
re auxiliary feedwater sys, per NRC-03-79-110 W/o encl
LL.R. NRC - No Detailed Affiliation Given NRC-03-79-110
07. FERTNER, K Franklin Institute/Franklin Research Center.
24x Fiche 50-000, 01/08/04, 0203010001

108 Forwards addl info & drawings re auxiliary feedwater sys at
ities per NRC-03-79-110 W/o encl
LL.R. NRC - No Detailed Affiliation Given NRC-03-79-110
09. FERTNER, K Franklin Institute/Franklin Research Center.
12732 195 24x Fiche 50-000, 01/08/04, 0203010001

140 Forwards auxiliary feedwater sys package for facilitat
ity status to be determined W/o encl
LL.R. NRC - No Detailed Affiliation Given NRC-03-79-110
12. FERTNER, K Franklin Institute/Franklin Research Center
12732 201 24x Fiche 50-000, 01/08/04, 0203010001

9 "Tech Specs for Redundant Decay Heat Removal Capability.
3 Cool Nuclear Plant, Units 1 & 2," preliminary
al evaluation rept
JN, J.A. E060, Inc. FIN A-6429 0203090029 02/01/31
J.N. Division of Licensing 16pp 12172 142 24x
2-315, 02/01/31, 0203090029

5 Advises that NRR review of licensee submittals re
'37, Item 11 D 3.3, improved in-plant iodine
ntation under accident condition indicates position
urther review planned
A. Operating Reactors Branch 1 02/02/19. DOLAN, J.
& Michigan Electric Co 2pp 12145 315 24x
-315, 02/02/19, 0203050175.

Requests addl info re environ qualification of safety-
electrical equipment Franklin Research Ctr list
ions encl. Response requested within 30 days of
of ltr.
A. Operating Reactors Branch 1 02/02/19 DOLAN, J
& Michigan Electric Co 8pp 12138 353. 24x
-315, 02/02/19, 0203050207.

Notifies of status of NUREG-0737, Item 11 F 1 3 re high-range
monitors. Review indicates no technical
ns from stated NRC positions requested.
A. Operating Reactors Branch 1 02/02/19 DOLAN, J
& Michigan Electric Co 2pp. 12217 052. 24x
-315, 02/02/19, 0203100199

Forwards request for addl info re TMI Action Item 11 H 1.
Point Vents " Questions re proposed operating
s for RCS vent usage should be resolved generically
owners groups
A. Operating Reactors Branch 1. 02/02/24. DOLAN, J
& Michigan Electric Co 5pp 12255 248 24x
-315, 02/02/24, 0203120355.

0203040327 Forwards addl info re environ qualification of electrical
equipment, per 020115 & 0216 requests. Complete revision of
equipment qualification submitted will be transmitted by
020331 W/o encl
HUNTER, R S Indiana & Michigan Electric Co 02/02/26 VARGA, S A
Operating Reactors Branch 1 2pp 12115 049 24x
Fiche 50-315, 02/02/26, 0203040327

0203120236 Advises that reload license application will be submitted &
may include request for increase in thermal power rating.
No new applications, identified in 020112 Generic Ltr 02-1,
will be submitted
JORGENSEN, R W American Electric Power Service Corp 02/07/09
TEDFSCU, R I Assistant Director for Licensing 2pp 12446 010
24x Fiche 50-315, 02/03/04, 0203120236

0203250120 Forwards Amend 3B to License DPR-74, safety evaluation &
notice of issuance & availability, Amend allows operation
w/Exxon Nuclear Co power distribution control procedures
GROENHUIS, M Operating Reactors Branch 1 02/03/04 DOLAN, J
Indiana & Michigan Electric Co 2pp 12441 306 24x
Fiche 50-315, 02/03/04, 0203250120

--0203250124 Amend 3B to License DPR-74, allowing operation w/Exxon
Nuclear Co power distribution control procedures
VARGA, S A Operating Reactors Branch 1 02/03/04 10pp
12421 708 24x Fiche 50-315, 02/03/04, 0203250120

--0203250126 Safety evaluation supporting Amend 3B to License DPR 74
* Office of Nuclear Reactor Regulation, Director 02/03/04 2pp
12421 326 24x Fiche 50-315, 02/03/04, 0203250120

--0203250130 Notice of issuance & availability of Amend 3B to License
DPR-74
VARGA, S A Operating Reactors Branch 1 02/03/04 2pp
12421 328 24x Fiche 50-315, 02/03/04, 0203250130

0203110130 Confirms 020316 meeting in NY corporate ofc to discuss
status, pace & effectiveness of corrective measures
implemented as result of 010804 & 1102 conferences
KEPPLER, J O Region 3, Office of Director 02/03/05 DOLAN, J E
American Electric Power Service Corp DOLAN, J E Indiana & Michigan
Electric Co 1p 12312 234 24x Fiche 50-315, 02/03/05, 0203110130

0203110001 Generic Ltr 02-04 to all licensees of operating plants,
applicants for DI & holders of CR re use of IRPD SEE-IN
program
EISENHUT, D G Division of Licensing 02/03/09 HAYS, P L R A
Consolidated Edison Co of New York 2pp 12451 031 24x
Fiche 50-000, 02/03/09, 0203110001

0203230470 Reconfirms 011223 request for extension of implementation of
NUREG-0737 Item 11 F 1 3 re containment high range radiation
monitors until 30 days following 1982 refueling outage
HUNTER, R S Indiana & Michigan Electric Co 02/03/16 BENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12392 317
24x Fiche 50-315, 02/03/16, 0203230470

0203250300 Notifies that no response to NUREG-0737 Item 1 D 1 re
control room design reviews will be submitted in Apr 1982
Response delayed pending receipt of schedule & guidance for
implementation of NUREG-0700
HUNTER, R S Indiana & Michigan Electric Co 02/03/19 BENTON, H H
Office of Nuclear Reactor Regulation, Director 2pp 12413 190
24x Fiche 50-315, 02/03/19, 0203250300

0 Inspection reports, IE Bulletins & correspondence

0203100373 Forwards IE Insp Repts 50-315/02-02 & 50-316/02-02 on
020119. No noncompliance noted
MORCLUS, C E Division of Engineering & Technical Programs
02/02/22 DOLAN, J E American Electric Power Service Corp
DOLAN, J E Indiana & Michigan Power Co 2pp 12186 338 24x
Fiche 50-315, 02/02/22, 0203100373

--0203100377 IE Insp Repts 50-315/02-02 & 50-316/02-02 on 020119. No
noncompliance noted. Major areas inspected: licensee action re
IE Bulletin 80-11, "Masonry Wall Design"
NORTON, J F WILLIAMS, C C Division of Engineering & Technical
Programs 02/02/18 5pp 12186 340 24x Fiche 50-315, 02/02/18,
0203100377

0203100325 Forwards IE Insp Repts 50-315/01-24 & 50-316/01-23 on
011216-020131 No noncompliance noted
SPESSARD, R L Division of Project & Resident Programs 02/02/23
DOLAN, J E American Electric Power Service Corp DOLAN, J E
Indiana & Michigan Power Co 2pp 12185 110 24x
Fiche 50-315, 02/02/23, 0203100325

820310139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Current Mismatch" was sent to listed licensees
 * Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12312 313 24x Fiche 50-000, 82/02/26, 820310139

8203110675 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
 * Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12312 344 24x Fiche 50-000, 82/03/04, 8203110675

820311201 Confirms special team insp on 820412-16 re fire protection program for nuclear power facilities operating prior to 1970:1. Fric specific info needed prior to insp
 MCNEILUS, C E Division of Engineering & Technical Programs 82/03/09 DELAN, J E American Electric Power Service Corp
 DELAN, J E Indiana & Michigan Electric Co 2pp 12301 167 24x Fiche 50-316, 82/03/09, 820311201

8203140235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGAS At E-2000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Plug-Related Incidents"
 * Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 350 24x Fiche 50-000, 82/03/10, 8203140235

8203170310 Ack receipt of 820302 ltr informing NRC of steps taken to verify operability of fire dampers covered by 10th Spet 3/4 7 10
 MCNEILUS, C E Division of Engineering & Technical Programs 82/03/11 DELAN, J E American Electric Power Service Corp
 DELAN, J E Indiana & Michigan Electric Co 1p 12313 220 24x Fiche 50-316, 82/03/11, 8203170310

8203170314 Responds to NRC ltr re violations noted in IE insp repts
 Corrective actions expanded coverage of 10th Spet to include fire dampers & developed surveillance program for fire dampers
 SMITH, W G Indiana & Michigan Electric Co 82/03/02
 KEPLER, J G Region 3, Office of Director 2pp 12313 221 24x Fiche 50-316, 82/03/11, 8203170314

8203200552 Ack receipt of 820125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-319/81-22 & 50-316/81-25
 MCNEILUS, C E Division of Engineering & Technical Programs 82/03/11 DELAN, J E American Electric Power Service Corp
 DELAN, J E Indiana & Michigan Electric Co 1p 12330 319 24x Fiche 50-316, 82/03/11, 8203200552

8203200556 Forwards response to NRC 81121 ltr re violations noted in IE Insp Repts 50-319/81-22 & 50-316/81-25 Response
 Jetheld (ref 10CFR74.21)
 HUNTER, R S Indiana & Michigan Electric Co 82/01/25
 KEPLER, J G Region 3, Office of Director 3pp 12330 320 24x Fiche 50-316, 82/03/11, 8203200556

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
 * Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 308 24x Fiche 50-000, 82/03/12, 8203190285

8203200669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs," No written response required
 * Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12338 214 24x Fiche 50-000, 82/03/16, 8203200669

820310525 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-29 & 50-316/81-33
 SPESSARD, R L Division of Project & Resident Programs 82/01/25
 DELAN, J E American Electric Power Service Corp DELAN, J E Indiana & Michigan Electric Co 1p 12452 317 24x Fiche 50-316, 82/03/12, 820310525

8203110533 Responds to NRC 820223 ltr re violations noted in IE Insp Repts 50-315/81-29 & 50-316/81-33 Corrective actions published observation by resident inspector & approved design changes to isolation valves will be initiated
 SMITH, W G American Electric Power Service Corp 82/03/11
 KEPLER, J G Region 3, Office of Director 3pp 12452 320 24x Fiche 50-316, 82/03/12, 8203110533

8203310404 Monthly operating rept for Dec 1981
 SMITH, W G Indiana & Michigan Electric Co 82/01/05 8pp, 12454 189 24x Fiche 50-316, 82/01/14, 8203310404

8203200412 Forwards monthly operating rept for Jan 1982
 SMITH, W G Indiana & Michigan Power Co 82/02/12 Office of Management and Program Analysis 1p 12383 347 24x Fiche 50-316, 82/02/12, 8203200412

8203200415 Monthly operating rept for Jan 1982
 MIGHT, A Wisconsin Electric Power Co 82/01/31 9pp 12383 347 24x Fiche 50-316, 82/02/12, 8203200415

8203100209 Forwards 1981 annual operating rept
 SMITH, W G Indiana & Michigan Electric Co 82/02/26 KEPLER, J
 Region 3, Office of Director 2pp 12181 308 24x Fiche 50-316, 82/02/26, 8203100209

8203100212 "Annual Operating Rept, 1981"
 REGAN, R D, SVENSSON, B A, TOWNE, E L Indiana & Michigan Electric Co 82/02/26 23pp 12181 310 24x Fiche 50-316, 82/02/26, 8203100209

8203180226 Forwards "Semiannual Radioactive Effluent Release Rept Jul-Dec 1981"
 HUNTER, R S Indiana & Michigan Electric Co 82/03/11 BENTON, H
 Office of Nuclear Reactor Regulation, Director 2pp 12334 107, 24x Fiche 50-316, 82/03/11, 8203180226

8203180231 "Semiannual Radioactive Effluent Release Rept, Jul-Dec 1981"
 * Indiana & Michigan Electric Co 82/03/11 80pp, 12334 111, 24x Fiche 50-316, 82/03/11, 8203180226

S Reportable occurrences, LERs & related correspondence

8203050321 Forwards LER 82-011/03L-0
 SMITH, W G Indiana & Michigan Electric Co 82/02/26 KEPLER, J
 Region 3, Office of Director 1p 12134 265 24x Fiche 50-316, 82/02/26, 8203050321

8203050325 LER 82-011/03L-0 on 820128, leak discovered in essential svc water pipe downstream of outlet valve from east component cooling water heat exchanger. Caused by cavitation due to throttling of butterfly valve Mod initiated.
 WIZNER, D G Indiana & Michigan Electric Co 82/02/26 Regi
 3, Office of Director 1p 12134 266 24x Fiche 50-316, 82/02/26, 8203050321

8203170138 Forwards LER 82-012/03L-0
 SMITH, W G Indiana & Michigan Electric Co 82/03/10 KEPLER, J
 Region 3, Office of Director 1p 12314 340 24x Fiche 50-316, 82/03/10, 8203170138

8203170143 LER 82-012/03L-0 on 820224, boron injection tank inlet breaker found in off position. Probably caused by accidental bump by personnel using area as shortcut. Area will be blocked off to prevent passage
 KRAUSE, D F Indiana & Michigan Electric Co 82/03/10 Regi
 3, Office of Director 2pp 12314 341 24x Fiche 50-316, 82/03/10, 8203170138

8203190335 PNO-111-82-027 on 820311, unit shut down to repair reactor coolant pump seal leak & to investigate high temp in pump motor 3. Unplanned gaseous leak occurred during shutdown possibly during transfer of gas from vol control tank
 HUNTER, R S, HAYES, D, GREIDER, L Region 3, Office of Director, 82/03/12 1p 12349 351, 24x Fiche 50-316, 82/03/12, 8203190335

8203200558 Forwards updated LER 81-067/03X-1
 SMITH, W G Indiana & Michigan Electric Co 82/03/12 KEPLER, J
 Region 3, Office of Director 1p 12382 017, 24x Fiche 50-316, 82/03/12, 8203200558

8203200563 Updated LER 81-067/03X-1 on 811120, containment isolation valve OCR-300 blocked open to allow isolation of associated air header for repair. Caused by personnel error. Shift supervisor re-instructed
 BAKER, K R Indiana & Michigan Electric Co 82/03/12 Regi
 Office of Director 2pp 12382 018, 24x Fiche 50-316, 82/03/12, 8203200558

8203260260 Forwards updated LER 81-027/03X-1
SMITH, W O Indiana & Michigan Electric Co 02/03/17 KEPLER, J C
Region 3, Office of Director 1p 12424 037 24X
Fiche 50-316, 82/03/17, 8203260260

--8203260262 Updated LER 81-027/03X-1 on 810612, reactor trip occurred due
to failure in 120-volt ac vital bus Caused by C-2 capacitor
failure which caused reactor trip from indication of loss of
reactor coolant pump flow Capacitor replaced
RITCHLIN, J L Indiana & Michigan Electric Co 02/03/17
Region 3, Office of Director 2pp 12424 038 24X
Fiche 50-316, 82/03/17, 8203260260

8203250273 Forwards LER 82-013/03L-0
SMITH, W O Indiana & Michigan Electric Co 02/03/18 KEPLER, J C
Region 3, Office of Director 1p 12413 237 24X
Fiche 50-316, 82/03/18, 8203250273

--8203250277 LER 82-013/03L-0 on 820222, following reactor trip, RCS deaer
equivalent I-131 concentration exceeded Tech Spec limit
Caused by I-131 concentration spiking to max of 2.33 uCi/s
Unit returned to operation & iodine values leveled
PALMER, R A Indiana & Michigan Electric Co 02/03/18 Region 3,
Office of Director 2pp 12413 238 24X Fiche 50-316,
02/03/18, 8203250273

8203250602 Forwards LER 82-014/03L-0
SMITH, W O Indiana & Michigan Electric Co 02/03/18 KEPLER, J C
Region 3, Office of Director 1p 12409 139 24X
Fiche 50-316, 82/03/18, 8203250602

--8203250608 LER 82-014/03L-0 on 820217, radiation monitors R-11 & R-12
sample pump would not develop sufficient flow during normal
operation Cause not stated Entire radiation monitor sys
scheduled for replacement by 30 days after 1982 refueling
PIELKE, R H Indiana & Michigan Electric Co 02/03/18 Region 3,
Office of Director 1p 12409 140 24X Fiche 50-316, 02/03/18,
8203250602

8203250086 Forwards LER 82-016/03L-0 Detailed event analysis encl
SMITH, W O Indiana & Michigan Electric Co 02/03/19 KEPLER, J C
Region 3, Office of Director 2pp 12414 308 24X
Fiche 50-316, 82/03/19, 8203250086

--8203250090 LER 82-016/03L-0 on 810719, during normal operation pinhole
leak discovered on suction strainer for West containment
spray pump Caused by crack which was removed by grinding &
welding
KRAUSE, D F Indiana & Michigan Electric Co 02/03/19 Region 3,
Office of Director 1p 12414 310 24X Fiche 50-316, 82/03/19,
8203250086

8203250319 Forwards LER 82-013/04L-0
SMITH, W O Indiana & Michigan Electric Co 02/03/19 KEPLER, J C
Region 3, Office of Director 1p 12413 259 24X
Fiche 50-316, 82/03/19, 8203250319

--8203250323 LER 82-013/04L-0 on 820222, flow indicator SFR-201 fur
turbine gland seal leakoff failed low Probably caused by
moisture in sys Replacement probes found calibr to incorrect
range New sys to be installed
PALMER, R A Indiana & Michigan Electric Co 02/03/19 Region 3,
Office of Director 2pp 12413 260 24X Fiche 50-316,
82/03/19, 8203250319

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3).
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-316, 01/08/04, 8203010001

--8203030154 Informs of 800616-18 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel. Cooperation requested.
COLLINS, P F Operator Licensing Branch 80/05/12 SHALTEN, D V
Indiana & Michigan Power Co 2pp 12770 341 24X
Fiche 50-000, 01/08/04, 8203010001

8203030176 Confirms 820218 & 19 telcons re fire protection sys details
Sketch showing arrangement of fire detectors in Unit 1 &
Unit 2 cable spreading rooms & associated cable chases, not
encl
ASH, R F Baltimore Gas & Electric Co 02/02/24 CLARK, R A
Operating Reactors Branch 3 2pp 12047 033 24X
Fiche 50-317, 02/02/24, 8203030176

8203030246 Ack receipt of 820216 ltr transmitting change to
security plan Change does not decrease safeguards
effectiveness & remains consistent w/provisions
10CFR50.54(p)
CLARK, R A Operating Reactors Branch 3 02/03/17 BOWMAKER, N J
Baltimore Gas & Electric Co 2pp 12462 074 24X
Fiche 50-317, 82/03/17, 8203030246

8203030243 Forwards second suppl to NRC 740914 safety evaluation which
addresses fire protection items now acceptable Status of
unresolved items also provided
CLARK, R A Operating Reactors Branch 3 02/03/18 LUSDAVALL, A F
Baltimore Gas & Electric Co 6pp 12461 314 24X
Fiche 50-317, 02/03/18, 8203030243

h. General correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3).
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-317, 01/08/04, 8203010001

--8201010263 Confirms that D Lasher will replace B Harbin on BRH review
teams listed in 800807 memo
STCLZ, J F Licensing Branch 1 80/08/12 ERNST, M L Assistant
Director for Environmental Technology 1p 12760 305 24X
Fiche 50-000, 01/08/04, 8203010001

8203010074 Responds to 811118 ltr re emergency planning & preparedness
Concerns have been discussed w/util & operators about
training to be provided to local emergency response groups
DEYUNGO, R C Director's Office, Office of Inspection and
Enforcement 02/01/04 ANDERSON, O D Affiliation Unknown 1p
12076 329 24X Fiche 50-317, 02/01/04, 8203010074

P. Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3).
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-272, 01/08/04, 8203010001

--8003120963 Forwards licensee accident analysis re main steam line break
inside containment Requests safety evaluation Licensee plans
to submit auxiliary feedwater sys auto-initiation sys which
delays auxiliary feedwater flow for three minutes
BENARDYA, V Auxiliary Systems Branch 80/02/14 NOVAK, I
Containment Systems Branch 2pp 12753 131 24X
Fiche 50-000, 01/08/04, 8203010001

--8005150629 Forwards info requests for utils for participation in
interim reliability evaluation program as followup to
Crystal River effort SARs & LERs are needed by 800319 &
remaining info by 800601
MATTSCN, R J Division of Safety Technology 80/05/05
EISENHUT, D Q Division of Licensing 4pp 12761 001 24X
Fiche 50-317, 01/08/04, 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDYA, V
Auxiliary Systems Branch 14pp 12768 329 24X
Fiche 50-000, 01/08/04, 8203010001

--8003281057 Requests util evaluation of encl responses to NRC request
for info verifying auxiliary feedwater sys flows are
adequate for design basis transients & accidents NRC request
for info encl
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 NOVAK, I
Reactor Systems Branch 3pp 12753 128 24X
Fiche 50-000, 01/08/04, 8203010001

8003290548 Forwards safety evaluation suppl re containment overpressurization potential due to auxiliary feedwater pump runout flow following main steam line break RUBENSTEIN, L Assistant Director for Core & Containment Systems 80/03/15 NPAK, I Assistant Director for Operating Reactors 2pp 02556 232 24x Fiche 50-000, 81/08/04, 8203010001

--8005240552 Safety evaluation suppl re containment overpressurization potential due to auxiliary feedwater pump runout flow following main steam line break Peak containment pressure will remain below design pressure * Containment Systems Branch 80/03/15 1p 12753 109 24x Fiche 50-000, 81/08/04, 8203010001

--8010220046 Submits list of IREP participants for review of facilities 8 Hardin assignment will be confirmed by 800407 ERNST, M L Assistant Director for Technology Review 80/03/07 BERNARD, R Probabilistic Analysis Staff (Pre 801119) 2pp 12760 306 24x Fiche 50-000, 81/08/04, 8203010001

- 80112E0167 Forwards request for addl info re auxiliary feedwater automatic initiation & flow indication sys Encl should be forwarded to licensee SATTERFIELD, R Instrumentation & Control Systems Branch 80/11/14 CLARK, R Operating Reactors Branch 3 2pp 12/52: 17/ 24x Fiche 50-000, 81/08/04, 8203010001

--8203010055 Forwards RM Satterfield 801118 request for info re auxiliary feedwater sys at facilities per NRC-03-79-118 W/o encl VANDALL, R NRC - No Detailed Affiliation Given 80/11/18 FERTNER, K Franklin Institute/Franklin Research Center 2pp 12752 175 24x Fiche 50-000, 81/08/04, 8203010001

--8203010071 Forwards electrical schematics & one line from Chapter H of FSAR in response to 801022 request per NRC-03-79-118 W/o encl VANDALL, R NRC - No Detailed Affiliation Given NRC-03-79-118 80/11/17 FERTNER, K Franklin Institute/Franklin Research Center 1p 12752 184 24x Fiche 50-000, 81/08/04, 8203010001

--8203010095 Requests review of encl package re auxiliary feedwater sys to determine compliance w/long-term safety grade requirements for automatic initiation & flow indication W/o encl VANDALL, R NRC - No Detailed Affiliation Given NRC-03-79-119 80/10/09 FERTNER, K Franklin Institute/Franklin Research Center 4pp 12752 192 24x Fiche 50-000, 81/08/04, 8203010001

--8203010207 Requests endorsement for interim reliability evaluation program Current phase of program identified as high priority effort in NUREG-0650, IMI Action Plan II C 1 Program Brief encl MURLEY, T E Office of Nuclear Regulatory Research, Director FIN A-1241 80/11/03 CENTON, H R Office of Nuclear Reactor Regulation, Director 14pp 12760 160 24x Fiche 50-000, 81/08/04, 8203010001

--8203010290 Discusses participation of five NRR personnel in interim reliability evaluation program reviews of facilities ERNST, M L Assistant Director for Technology Review RUBENSTEIN, L Assistant Director for Core & Containment Systems KNIGHT, J P Assistant Director for Components & Structures Engineering 80/08/27 MIRAGLIA, F Resource & Scheduling Branch 2pp 12760 303 24x Fiche 50-000, 81/08/04, 8203010001

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E N95G," & Apps A-J in response to IMI Action Plan Requirement II K 2 13 BASKIN, K P C-E Operating Plants Owners Group 81/12/31 EISENHUT, D O Division of Licensing 4pp 11578 024 24x Fiche 50-255, 81/12/31, 8201130478

--8201130484 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Calvert Cliffs 1 & 2 Reactor Vessels" * Combustion Engineering, Inc CEN-189 APP 8, 81/12/31 44pp 11578 238 24x Fiche 50-255, 81/12/31, 8201130478

8203050127 Forwards Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amend changes operability & test requirements for containment purge intake & exhaust isolation valves JAFFE, D H Operating Reactors Branch 3 82/02/01 LUNDVALL, A E Baltimore Gas & Electric Co 4pp 12138 292 24x Fiche 50-317, 82/02/01, 8203050127

--8203050131 Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively, changing operability & test requirements for containment purge intake & exhaust isolation valves CLARK, R A Operating Reactors Branch 3 82/02/01 36pp 12138: 290 24x Fiche 50-317, 82/02/01, 8203050127

--8203050133 Safety evaluation supporting Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively * Office of Nuclear Reactor Regulation, Director 82/02/01 4pp 12138 535 24x Fiche 50-317, 82/02/01, 8203050127

--8203050136 Notice of issuance & availability of Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively CLARK, R A Operating Reactors Branch 3 82/02/01 2pp 12138 359 24x Fiche 50-317, 82/02/01, 8203050127

8203040329 Forwards Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability Amends require operability & reverification of auxiliary feedwater sys throttle valves JAFFE, D H Operating Reactors Branch 3 82/02/08 LUNDVALL, A E Baltimore Gas & Electric Co 5pp 12137 344 24x Fiche 50-317, 82/02/08, 8203040329

--8203040334 Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively, requiring operability & verification of auxiliary feedwater sys throttle valves CLARK, R A Operating Reactors Branch 3 82/02/08 15pp 12137 350 24x Fiche 50-317, 82/02/08, 8203040329

--8203040345 Safety evaluation supporting Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively * Office of Nuclear Reactor Regulation, Director 82/02/08 3pp 12138: 010 24x Fiche 50-317, 82/02/08, 8203040329

--8203040347 Notice of issuance & availability of Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively CLARK, R A Operating Reactors Branch 3 82/02/08 2pp 12138 013 24x Fiche 50-317, 82/02/08, 8203040329

8203090058 Advises of operator shift personnel workshop on 820316 & 17 in Boston, MA Attendance of licensed shift personnel requested Items to be discussed listed EISENHUT, D O Division of Licensing 82/02/12 LUNDVALL, A E Baltimore Gas & Electric Co 3pp 12172 182 24x Fiche 50-317, 82/02/12, 8203090058

8203030471 Responds to Generic Ltr 82-1 re new applications survey Utl has no plans for submitting new applications in any survey categories POINDEXTER, C H Baltimore Gas & Electric Co 82/02/24 TEDESCO, R L Assistant Director for Licensing 1p 12095 305 24x Fiche 50-317, 82/02/24, 8203030471

8203020698 Submits description of shift technical advisor positions & associated training program per NUREG-0737 Item I A 1.1 LUNDVALL, A E Baltimore Gas & Electric Co 82/02/25 CLARK, R A Operating Reactors Branch 3 3pp 12089 202 24x Fiche 50-317, 82/02/25, 8203020698

8203120315 Responds to 820106 request for addl info re seismic design basis of auxiliary feedwater sys Sys mods including upgrading circuit-carrying conduits & initiation/control sys should be completed by Fall, 1983 LUNDVALL, A E Baltimore Gas & Electric Co 82/02/25 CLARK, R A Operating Reactors Branch 3 4pp 12250 057 24x Fiche 50-317, 82/02/25, 8203120315

8203030075 Suppls 810901 response to 810528 safety evaluation of environ qualification of electrical equipment w/ clarification of justification for continued operation. Info showing that equipment meets NUREG-0588 encl LUNDVALL, A E Baltimore Gas & Electric Co 82/02/26 NPAK, I Assistant Director for Operating Reactors 200pp 12105 260 24x Fiche 50-317, 82/02/26, 8203030075

8203030264 Forwards Sheets 1 through 8 of Drawing SK-ME-103 contained in Exhibit C of util 820104 ltr re NUREG-0612 control of heavy loads Errata sheets & updated Exhibit A "Overhead Handling Sys" encl ASH, R F Baltimore Gas & Electric Co 82/02/26 EISENHUT, D O Division of Licensing 22pp 12095 087 24x Fiche 50-317, 82/02/26, 8203030264

8203030031 "Tech Spec For Redundant Decay Heat Removal Capability, Calvert Cliffs Nuclear Power Plant, Units 1 & 2," preliminary technical evaluation rept for Feb 1982 STEVERSON, J A EOLCO, Inc FIN A-6429 8203030031 82/02/28 BONDIHEW, J M Division of Licensing 16pp 12462 081 24x Fiche 50-317, 82/02/28, 8203030031

8203100316 Forwards final rept of review & evaluation of NUREG-0612, "Control of Heavy Loads," per NRC 801222 ltr LUNDVALL, A E Baltimore Gas & Electric Co 82/03/01 EISENHUT, D O Division of Licensing 65pp 12185 207 24x Fiche 50-317, 82/03/01, 8203100316

820326009D Forwards request for add info re pressurized thermal shock
1. 130-day response to NRC BIO221 ltr info should be submitted
by 820433
CLARK, R A Operating Reactors Branch 3 82/03/18 LUNDVALL, A I
Baltimore Gas & Electric Co 400 12440 009 24x
Fiche 90-311.82/03/18.820326009D

B203030387 Forwards IC Insp Repts 50-317/B2-02 & 50-318/B2-02 on
B20106-0201 & notice of violation Encls withheld
(ref 10CFR2 790)
STARUSTECKI, R Division of Project & Resident Programs B2/02/16
LUNDVALL, A C Baltimore Gas & Electric Co App 12134 298 24X
Fiche 50-317, B2/02/16, B203030387

8203160102 Forwards IE Insp Repts 90-317/82-03 & 90-318/82-03 on
820125-29 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/25
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12300 223 24X
Fiche 90-317, 82/02/25, 8203160102

- 0203160103 IE Insp Repts 50-317/B2-03 & 50-318/B2-03 on 820125-2? No
noncompliance noted Major areas inspected routine insp of
previous findings & IE bulletins
GLUMBERG, N. Division of Engineering & Technical Programs
CAPITCN, D. L. Region I, Office of Director 82/02/24 11pp
12300 225 24X Fiche 50-317, 82/05/25, 8203160102

SP20350440 Forwards IE Info Notice 62-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
MAYNE, R. C. Region 1, Office of Director 62/02/26 O'TOOLE, J. D.
Consolidated Edison Co. of New York LUNDVALL, A. E. Baltimore Gas &
Electric Co. HARRINGTON, W. D. Boston Edison Co. 5pp 12:34 '77
24X Fiche 50-000, 62/02/26, 6203505440

0203230132 Forwards IC Insp Rpts 50-317/81-25 & 50-318/81-24 on
021118-20 & notice of violation
MARTIN, T I Division of Engineering & Technical Programs 02/03/04
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12380 281 24X
Fiche 50-317. 02/03/04. 0203230132

--8203230135 Notice of violation from Insp on 81118-20.
MARTIN, T.T Division of Engineering & Technical Programs
82/03/04 10 12380 283 24x Fiche 90-317, 82/03/04, 8203230135

--8209230140 IE Insp Repts 50-317/81-25 & 50-318/81-24 on 811118-20
Noncompliance noted failure of station procedures to assure
receipts of high fission chambers containing high enriched
U ack as required
KUSHNER, W. L., ZIBULSKY, H., GDDY, A. T. Division of Engineering &
Technical Programs 82/03/01 8pp 12980 284 24x
Fiche 50-317-782/03/04, 8203230132

B202303062 Forwards IE Insp Repts 50-317/82-04 & 50-318/82-04 on
B20203-0302 & notice of violation
BTARDSTECKI, R. Division of Project & Resident Programs B2/03/01
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12412 165. 24X
Fiche 50-317. 82/03/08, B202303062

--8203250364 Notice of violation from insp on 820203-0302
STAROSTECKI, R. Division of Project & Resident Programs 82/03/08
200 12912 167 24X Fiche 50-317, 82/03/08, 8203250362

--8203250364 IE Insp Repts 50-317/82-04 & 50-318/82-04 on 820203-0302
Noncompliance noted: failure to properly lock valves & to
comply w/Tech Spec surveillance requirements
ARCHITIZEL.R.E. Division of Project & Resident Programs. 02/03/04.
1400 12412:169 24X Fiche 50-317,82/03/08,8203250362

--B203290369 IE Insp Repts 90-317/B2-04 & 90-318/B2-04 on B20203-0306
Noncompliance noted failure to properly lock valves & to
comply w/Tech Spec surveillance requirements
ARCHITZEL, R. E., TRIMBLE, D. C., MCCABE, E. C. Division of Project &
Resident Programs B2/03/04 14pp. 12412 169. 24X
File 90-317, 02/03/08, B203290362

B203230021 Concludes response to IE Bulletin B0-06 re ESF reset controls. Tests performed on all safety-related equipment receiving ESF actuation signals. Installed instrumentation & controls consistent w/schematics w/listed exceptions
LUNDVALL, A E Baltimore Gas & Electric Co 82/03/11 HAYNES, R C
Region I, Office of Director. 2pp 12379 201 24X
Fiche 90-317, B2/03/11, B203230021

B203220044 Forwards request for info re inservice insp program info needed to complete review info requested within 60 days.
CLARK, R A Operating Reactors Branch 3 82/03/12 LUNDYALL, A E
Baltimore Gas & Electric Co 3pp 12374.268 24X
File# 50-317, 82/03/12, B203220044

required
HAYNES, R. C. Region 1, Office of Director 82/03/12 0100L J. D.
Consolidated Edison Co. of New York LUNDVALL, A. E. Baltimore Gas &
Electric Co. HARRINGTON, W. D. Boston Edison Co. 8pp 12452 094
24x Fiche 50-000 82/03/12. 8203170273

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/15 0100L J. D.
Consolidated Edison Co. of New York LUNDVALL, A. E. Baltimore Gas &
Electric Co. HARRINGTON, W. D. Boston Edison Co. 8pp 12312 239
24x Fiche 50-000 82/03/15. 8203170273

8203170486 Forwards IC Info Notices 82-04, "Potential Deficiency of
Certain AGASIAI E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
HAYNES, R. C. Region 1, Office of Director 82/03/15 0100L J. D.
Consolidated Edison Co. of New York LUNDVALL, A. E. Baltimore Gas &
Electric Co. HARRINGTON, W. D. Boston Edison Co. 8pp 12320 061
24x Fiche 50-000 82/03/15 8203170486

8203220537 Forwards safety evaluation & E660 technical evaluation rept
of licensee response to IE Bulletin 80-06, "ESF Reset
Controls." Licensee response acceptable
NOVAK, T. M. Assistant Director for Operating Reactors 82/03/16
JORDAN, E. Division of Engineering & Quality Assurance 1p
12392 271 24x Fiche 50-317. 82/03/16. 8203220537

--8203220541 Safety evaluation of licensee response to IE Bulletin 80-06,
"ESF Reset Controls." Licensee response acceptable
Assistant Director for Operating Reactors 82/03/16 2pp
12392 272 24x Fiche 50-317. 82/03/16. 8203220537

--8203160121 Technical Evaluation of Licensee Response to IE Bulletin
80-06 re ESF Reset Controls for Calvert Cliffs Nuclear Power
Plant Units 1 & 2
LALDENBACH, D. H. K&G, Inc. FJA A-0250 100 1183-4197 01/04/30
BENDER, P. Instrumentation & Control Systems Branch 9pp
12392 274 24x Fiche 50-317. 82/03/16. 8203220537

8203310261 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 0100L J. D.
Consolidated Edison Co. of New York LUNDVALL, A. E. Baltimore Gas &
Electric Co. HARRINGTON, W. D. Boston Edison Co. 8pp 12455 073
24x Fiche 50-000 82/03/16. 8203310261

8203230709 Forwards updated computer printout summary sheets which
suppl justification for continued operation in response to
IE Bulletin 79-018 re environ qualification of safety-
related equipment
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/03/17 NOVAK, T
Assistant Director for Operating Reactors 42pp 12388 241 24x
Fiche 50-317. 82/03/17. 8203230709

R Periodic operating reports & related correspondence

8203230459 Forwards monthly operating repts for Jan 1982
LOTTITO, F. M. Baltimore Gas & Electric Co 82/02/10 Office of
Management and Program Analysis 1p 12383 014. 24x
Fiche 50-317. 82/02/10. 8203230459

--8203230461 Monthly operating repts for Jan 1982
LOTTITO, F. M. Baltimore Gas & Electric Co 82/02/10 12pp
12383 015 24x Fiche 50-317. 82/02/10. 8203230459

8203090570 Forwards "Semiannual Effluent Release Rept for Jul-Dec
1981"
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/02/26. HAYNES, R. C.
Region 1, Office of Director 1p 12167 307 24x
Fiche 50-317. 82/02/26. 8203090570

--8203090577 "Semiannual Effluent Release Rept for Jul-Dec 1981"
Baltimore Gas & Electric Co 82/02/26 17pp 12167 308 24x
Fiche 50-317. 82/02/26. 8203090570

8203230417 Forwards "Radiological Environ Monitoring Data Annual Rept,
1980"
REICH, D. L. Maryland, State of NRC-05-80-269 82/03/12 COHEN, L. H.
Division of Fuel Facilities, Materials & Safeguards. 1p.
12384 313 24x Fiche 50-317. 82/03/12. 8203230417

--8203230421 "Radiological Environ Monitoring Data Annual Rept, 1980"
Maryland, State of NRC-05-80-269 82/03/12 30pp
12384 315 24x Fiche 50-317. 82/03/12. 8203230417

8203020579 Forwards LER 82-001/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/18 HAYNES, R. C.
Region 1, Office of Director 1p 12083 131 24x
Fiche 50-317. 82/02/18. 8203020579

--8203020591 LER 82-001/03L-0 on 820119, during surveillance test
excessive leak rate past containment personnel air lock
outer door lower handwheel discovered Caused by loose seal
on handwheel shaft Seal packing gland tightened
JUNGE, M. A., WEIR, P. J. Baltimore Gas & Electric Co 82/02/18
Region 1, Office of Director 1p 12083 132 24x
Fiche 50-317. 82/02/18. 8203020579

8203020577 Forwards LER 82-002/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/19 HAYNES, R. C.
Region 1, Office of Director 1p 12083 129 24x
Fiche 50-317. 82/02/19. 8203020577

--8203020594 LER 82-002/03L-0 on 820120, discovered excessive leak
past containment emergency escape hatch outer door Leak was
through pressure equalizing valve Cause not stated Valve
cleaned & new seal installed
JUNGE, M. A., WEIR, P. J. Baltimore Gas & Electric Co 82/02/19
Region 1, Office of Director 1p 12083 130 24x
Fiche 50-317. 82/02/19. 8203020577

8203080529 Forwards LER 82-003/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/25 HAYNES, R. C.
Region 1, Office of Director 1p 12157 069. 24x
Fiche 50-317. 82/02/25. 8203080529

--8203080536 LER 82-003/03L-0 on 820126, during surveillance test
29 of 125 volt-dc battery 12 indicated 0.04 volt below min
Cause unknown Facility Change 82-11 implemented
LACIER, S. J. S., BASSO, L. F. Baltimore Gas & Electric Co 82/02/25
Region 1, Office of Director 2pp 12157 070 24x
Fiche 50-317. 82/02/25. 8203080529

8203080517 Forwards LER 82-005/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/26 HAYNES, R. C.
Region 1, Office of Director 1p 12157 077 24x
Fiche 50-317. 82/02/26. 8203080517

--8203080524 LER 82-005/03L-0 on 820129, during normal operation,
room air conditioning unit 12 tripped Caused by shorted red
indication lamp socket (Rowan 2084-EPRI-L120) on control
room air conditioning supply fan motor breaker
LACIER, S. J. S., BASSO, L. F. Baltimore Gas & Electric Co 82/02/26
Region 1, Office of Director 1p 12157 078 24x
Fiche 50-317. 82/02/26. 8203080517

8203230310 PNO-1-82-024 on 820314, light plane emergency landing
occurred in open field on licensee property No fire or
injuries resulted. Plane removed
MCCABE, W. E. M. Region 1, Office of Director 82/03/15 1p
12378 251 24x Fiche 50-317. 82/03/15. 8203230310

8203230174 Forwards LER 82-006/03L-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/17 HAYNES, R. C.
Region 1, Office of Director 1p 12414 086 24x
Fiche 50-317. 82/03/17. 8203230174

--8203230182 LER 82-006/03L-0 on 820215, containment air cooler
could not be stopped or shifted to low speed from control
room Cause not determined & no maint action performed Fan
returned to svc
PAVISO, G. S., BASSO, L. F. Baltimore Gas & Electric Co 82/03/17
Region 1, Office of Director 1p 12414 087 24x
Fiche 50-317. 82/03/17. 8203230174

V Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of d
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04. MADDE
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-317. 81/08/04. 8203010001

--8203230342 Expresses thanks for util operating & training sta
interest & support during recent training survey team
visit
DAVIS, T. Analysis & Technology, Inc. 80/07/01 RUSSELL, L. B.
Baltimore Gas & Electric Co. 1p 12770 303 24x
Fiche 50-000. 81/08/04. 8203010001

DOCKETED ITEMS

--B203020736 Informs of 800617-19 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/06/13 RUSSELL, L
Baltimore Gas & Electric Co 2pp 12770 319 24X
Fiche 50-000, 81/08/04, B203010001

--B203040034 Forwards exam results for operators & senior operators
COLLINS, P F Operator Licensing Branch 80/08/22 DAVIS, L T
Analysis & Technology, Inc 3pp 12768 125 24X
Fiche 50-000, 81/08/04, B203010001

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

B203030176 Confirms B20218 & 19 telcons re fire protection sys details
Sketch showing arrangement of fire detectors in Unit 1 &
Unit 2 cable spreading rooms & associated cable chases, not
encl
ASH, R F Baltimore Gas & Electric Co 82/02/24 CLARK, R A
Operating Reactors Branch 3 2pp 12097 053 24X
Fiche 50-317, 82/02/24, B203030176

B2030300246 Ack receipt of B20216 ltr transmitting change to
security plan Change does not decrease safeguards
effectiveness & remains consistent w/provisions
10CFR50.54(p)
CLARK, R A Operating Reactors Branch 3 82/03/17 BOWMAKER, N J
Baltimore Gas & Electric Co 2pp 12462 079 24X
Fiche 50-317, 82/03/17, B2030300246

B2030300243 Forwards second suppl to NRC 740914 safety evaluation which
addresses fire protection items now acceptable Status of
unresolved items also provided
CLARK, R A Operating Reactors Branch 3 82/03/18 LUNDVALL, A I
Baltimore Gas & Electric Co 4pp 12461 314 24X
Fiche 50-317, 82/03/18, B2030300243

H. General correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records, 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-318, 81/08/04, B203010001

--B010100263 Confirms that D Lasher will replace B Harfin on IREP review
teams listed in 800807 memo
STOLZ, J F Licensing Branch 1, 80/08/12 ERNST, M L Assistant
Director for Environmental Technology 1p 12760 305 24X
Fiche 50-000, 81/08/04, B203010001

B203010074 Responds to B1118 ltr re emergency planning & preparedness
Concerns have been discussed w/util & operators about
training to be provided to local emergency response groups
DEYOUNG, R C Director's Office, Office of Inspection and
Enforcement, 82/01/04, ANDERSON, O D Affiliation Unknown 1p
12076 329, 24X Fiche 50-317, 82/01/04, B203010074

P. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J M Division of Rules and Records, 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-318, 81/08/04, B203010001

--B003120963 Forwards licensee accident analysis re main steam line break
inside containment Requests safety evaluation Licensee plans
to submit auxiliary feedwater sys auto-initiation sys which
delays auxiliary feedwater flow for three minutes
BENARDYA, V. Auxiliary Systems Branch, 80/02/14 NUVAK, T
Containment Systems Branch, 2pp 12753 131, 24X
Fiche 50-000, 81/08/04, B203010001

--B003150625 Forwards info requests for utils for participation in
Interim reliability evaluation program as followup to
Crystal River effort. SARs & LERs are needed by 800519 &
remaining info by 800601.
MATISON, R J Division of Safety Technology 80/05/03
EISENHUT, D O Division of Licensing 4pp 12761 001 24X
Fiche 50-317, 81/08/04, B203010001

--B005781041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-F & B&W NBSB plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDYA, V
Auxiliary Systems Branch 14pp 12768 324 24X
Fiche 50-000, 81/08/04, B203010001

--B005281017 Requests util evaluation of encl responses to NRC request
for info verifying auxiliary feedwater sys flows are
adequate for design basis transients & accidents NRC request
for info encl
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 NUVAK, T
Reactor Systems Branch 3pp 12753 128 24X
Fiche 50-000, 81/08/04, B203010001

--B005290548 Forwards safety evaluation suppl re containment
overpressurization potential due to auxiliary feedwater
pump runout flow following main steam line break
RUBENSTEIN, L Assistant Director for Core & Containment Systems
80/05/15 NUVAK, T Assistant Director for Operating Reactors
2pp 02655 232 24X Fiche 50-000, 81/08/04, B203010001

--B005290552 Safety evaluation suppl re containment overpressurization
potential due to auxiliary feedwater pump runout
Flow following main steam line break Peak containment
pressure will remain below design pressure
* Containment Systems Branch 80/05/15 1p 12753 109 24X
Fiche 50-000, 81/08/04, B203010001

--B01022004n Submits list of IREP participants for review of facilities
B Harfin assignment will be confirmed by 800502
ERNST, M L Assistant Director for Technology Review 80/08/07
BERNERO, R Probabilistic Analysis Staff (PFA 801119) 2pp
12760 305 24X Fiche 50-000, 81/08/04, B203010001

--B011280167 Forwards request for addl info re auxiliary feedwater
automatic initiation & flow indication sys Encl should be
forwarded to licensee
SATTERFIELD, R Instrumentation & Control Systems Branch
80/11/14 CLARK, R Operating Reactors Branch 3 2pp 12752 171
24X Fiche 50-000, 81/08/04, B203010001

--B203010055 Forwards RM Satterfield B01118 request for info re auxil
feedwater sys at facilities per NRC-03-79-118 W/o encl
KENDALL, R NRC - No Detailed Affiliation Given 80/11/13
FERTNER, K Franklin Institute/Franklin Research Center 2pp
12752 175 24X Fiche 50-000, 81/08/04, B203010001

--B203010071 Forwards electrical schematics & one line from Chapter U
FBR, in response to B01022 request per NRC-03-79-118
W/o encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-118
80/11/17 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752 184 24X Fiche 50-000, 81/08/04, B203010001

--B203010095 Requests review of encl package re auxiliary feedwater
to determine compliance w/long-term safety grade
requirements for automatic initiation & flow indication
W/o encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-119
80/10/07 FERTNER, K Franklin Institute/Franklin Research Center
4pp 12752 192 24X Fiche 50-000, 81/08/04, B203010001

--B203010240 Discusses participation of five NRR personnel in interim
reliability evaluation program reviews of facilities
ERNST, M L Assistant Director for Technology Review 80/08/27
MIRAGLIA, F Resource & Scheduling Branch 2pp 12760 303 24X
Fiche 50-000, 81/08/04, B203010001

B201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs W/Loss of Feedwater for
C-E NBSB," & Apps A-J, in response to TMI Action Plan
Requirement 11 K 2 13
DABKIN, K P C-E Operating Plants Owners Group, 81/12/31
EISENHUT, D O Division of Licensing 4pp 11978 024 24X
Fiche 50-255, 81/12/31, B201130478

--B201130484 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCAs W/Loss of Feedwater for Calvert Cliffs
1 & 2 Reactor Vessels "
* Combustion Engineering, Inc CEN-189 APP B 81/12/31 44pp
11978 238, 24X Fiche 50-255, 81/12/31, B201130478

B203050127 Forwards Amends 63 & 47 to Licenses DPR-53 & DPR-69,
respectively, safety evaluation & notice of issuance &
availability Amend changes operability & test requirements
for containment purge intake & exhaust isolation valves
JAFFE, D H Operating Reactors Branch 3 82/02/01 LUNDVALL, A I
Baltimore Gas & Electric Co 4pp 12138 292 24X
Fiche 50-317, 82/02/01, B203030127

--B203030131 Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively, changing operability & test requirements for containment purge intake & exhaust isolation valves
CLARK, R. A. Operating Reactors Branch 3 82/02/01 36pp
12138 298 24X Fiche 50-317.82/02/01.8203050127

--B203050133 Safety evaluation supporting Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/01 4pp
12138 335 24X Fiche 50-317.82/02/01.8203050127

--B203050136 Notice of issuance & availability of Amends 65 & 47 to Licenses DPR-53 & DPR-69, respectively
CLARK, R. A. Operating Reactors Branch 3 82/02/01 2pp
12138 339 24X Fiche 50-317.82/02/01.8203050127

B203040329 Forwards Amends 57 & 49 to Licenses DPR-53 & DPR-69, respectively, safety evaluation & notice of issuance & availability. Amends require operability & reverification of auxiliary feedwater sys throttle valves
JAFFE, D. H. Operating Reactors Branch 3 82/02/08 LUNDVALL, A. E. Baltimore Gas & Electric Co 3pp 12137 344 24X
Fiche 50-317.82/02/08.8203040329

--B203040334 Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively, requiring operability & verification of auxiliary feedwater sys throttle valves
CLARK, R. A. Operating Reactors Branch 3 82/02/08 15pp
12137 350 24X Fiche 50-317.82/02/08.8203040329

--B203040345 Safety evaluation supporting Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively
* Office of Nuclear Reactor Regulation, Director. 82/02/08 3pp
12138 010 24X Fiche 50-317.82/02/08.8203040329.

--B203040347 Notice of issuance & availability of Amends 67 & 49 to Licenses DPR-53 & DPR-69, respectively
CLARK, R. A. Operating Reactors Branch 3. 82/02/08 2pp
12136 013 24X Fiche 50-317.82/02/08.8203040329

B203090098 Advises of operator shift personnel workshop on 820316 & 17 in Boston, MA. Attendance of licensed shift personnel requested items to be discussed listed
EISENHUT, D. G. Division of Licensing 82/02/12 LUNDVALL, A. E. Baltimore Gas & Electric Co 3pp 12172 182 24X
Fiche 50-317.82/02/12.8203090098

B203030471 Responds to Generic Ltr 82-1 re new applications survey. Utill has no plans for submitting new applications in any survey categories
POINDEXTER, C. H. Baltimore Gas & Electric Co 82/02/24
TEBESCO, D. L. Assistant Director for Licensing 1p 12095.305 24X
Fiche 50-317.82/02/24.8203030471

B203020698 Submits description of shift technical advisor positions & associated training program per NUREG-0737 Item I, A. 1.3.
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/02/23 CLARK, R. A. Operating Reactors Branch 3 3pp 12089 202 24X
Fiche 50-317.82/02/23.8203020698

B203120315 Responds to B20106 request for addl info re seismic design basis of auxiliary feedwater sys. Sys mods including upgrading circuit-carrying conduits & initiation/control sys should be completed by Fall, 1983
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/02/25 CLARK, R. A. Operating Reactors Branch 3 4pp 12250.057 24X
Fiche 50-317.82/02/25.8203120315

B203030075 Supple 010901 response to B10528 safety evaluation of environ qualification of electrical equipment, w/ clarification of justification for continued operation info showing that equipment meets NUREG-0508 encl.
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/02/26 NOVAK, T. Assistant Director for Operating Reactors 200pp 12105 260 24X
Fiche 50-317.82/02/26.8203030075.

B203030264 Forwards Sheets 1 through 8 of Drawing 94-ME-103 contained in Exhibit C of util B20104 ltr re NUREG-0612, control of heavy loads Errata sheets & updated Exhibit A, "Overhead Handling Sys" encl
ASH, R. F. Baltimore Gas & Electric Co 82/02/26 EISENHUT, D. G. Division of Licensing 22pp 12096 087 24X Fiche 50-317.82/02/26.8203030264

B203300311 "Tech Spec For Redundant Decay Heat Removal Capability, Calvert Cliffs Nuclear Power Plant, Units 1 & 2," preliminary technical evaluation rpt for Feb 1982.
STEVERSON, J. A. EG&S, Inc FIN A-6429 8203300311 82/02/28
DONCHEW, J. N. Division of Licensing 16pp 12462 081 24X
Fiche 50-317.82/02/28.8203300311

B203100316 Forwards final rpt of review & evaluation of NUREG-0612, "Control of Heavy Loads," per NRC 801222 ltr
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/03/01 EISENHUT, D. G. Division of Licensing 65pp 12185 207 24X Fiche 50-317.82/03/01.8203100316

B203110301 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INDO SEE-IN program
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPUGR, A. Consolidated Edison Co of New York COUNSEL, W. O. Connecticut Yankee Atomic Power Co 2pp 12251 031 24X Fiche 50-000.82/03/09.8203110001

B203220058 Advises that no technical deviations from stated position were requested re NUREG-0737 Item II B & C. In-plant iodine instrumentation under accident condition No further review planned
CLARK, R. A. Operating Reactors Branch 3 82/03/09 LUNDVALL, A. E. Baltimore Gas & Electric Co 2pp 12374.293 24X
Fiche 50-317.82/03/09.8203220058

B203220473 Forwards request for addl info re NUREG-0737 Item II B & C. "RCS Vents" Info should be submitted within 60 days of receipt of ltr
CLARK, R. A. Operating Reactors Branch 3 82/03/09 LUNDVALL, A. E. Baltimore Gas & Electric Co 4pp 12391 222 24X
Fiche 50-317.82/03/09.8203220473

B203150059 Forwards proprietary & nonproprietary versions of responses to NRC Questions 7 & 9 on CEN-161(B)-P, "Improvements to Fuel Evaluation Model," CEN-193(B) (Suppl I-P) Affidavit encl. Proprietary version withheld (ref 10CFR2 7901)
LUNDVALL, A. E. Baltimore Gas & Electric Co 82/03/10 CLARK, R. A. Operating Reactors Branch 3 4pp 12256 277 24X
Fiche 50-317.82/03/10.8203150059

--B203150062 Nonproprietary version of "Partial Response to NRC Questions on CEN-161(B)-P, "Improvements to Fuel Evaluation Model," * Combustion Engineering, Inc CEN-193(B)-NP 501-NP 82/03/04 18pp 12256 283 24X Fiche 50-317.82/03/10.8203150059

B203220049 Advises that info provided for 90-day response to B10605 ltr re electrical equipment qualification program did not justify interim safe operation Review of submittal continuing
CLARK, R. A. Operating Reactors Branch 3 82/03/12 LUNDVALL, A. E. Baltimore Gas & Electric Co 2pp 12374 273 24X
Fiche 50-317.82/03/12.8203220049

B203310163 Summary of 820303 meeting w/C-E owners group in Bethesda, MD re pressurized thermal shock issue Agenda, list of attendees & handouts encl
VISSING, D. Operating Reactors Branch 4 82/03/12 Operating Reactors Branch 4 3pp 12466 077 24X Fiche 50-000.82/03/12.8203310163

--B203310178 Notification of 820219 meeting w/C-E owners group in Bethesda, MD to discuss C-E generic rept & plant specific 150-day responses re pressurized thermal shock issue
VISSING, D. Operating Reactors Branch 4 82/02/19. STOLZ, J. Operating Reactors Branch 4 107pp 12466 082 24X
Fiche 50-000.82/03/12.8203310163

B203220027 Forwards request for addl info re Cycle & Phase II info should be provided within 30 days
CLARK, R. A. Operating Reactors Branch 3 82/03/16 LUNDVALL, A. E. Baltimore Gas & Electric Co 3pp 12374 251 24X
Fiche 50-317.82/03/16.8203220027

B203220430 Forwards request for addl info re environ qualifications of certain mod resulting from TMI action plan items. Info requested within 60 days
CLARK, R. A. Operating Reactors Branch 3 82/03/16 LUNDVALL, A. E. Baltimore Gas & Electric Co 2pp 12391.246 24X
Fiche 50-317.82/03/16.8203220430

B203290037 Forwards NUREG-0809 re response time determination for review. Application for Tech Specs change no longer necessary since NUREG has been issued w/o encl.
CLARK, R. A. Operating Reactors Branch 3 82/03/16 LUNDVALL, A. E. Baltimore Gas & Electric Co 2pp 12442 356 24X
Fiche 50-317.82/03/16.8203290037

B203310112 Notification of 820324 meeting w/util in Bethesda, MD to review App I Tech Specs
JAFFE, D. H. Operating Reactors Branch 3 82/03/17 CLARK, R. A. Operating Reactors Branch 3 2pp 12462 361 24X
Fiche 50-317.82/03/17.8203310112

3 Inspection reports, IE Bulletins & correspondence

B203050387 Forwards IE Insp Repts 50-317/B2-02 & 50-318/B2-02 on
B20106-0201 & notice of violation Encls withheld
1-ef 10CFR2 790)
STAROSTECKI, R Division of Project & Resident Programs 02/02/16
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12134 298 24x
Fiche 50-317, 02/02/16, B203050387

B203160102 Forwards IE Insp Repts 50-317/B2-03 & 50-318/B2-03 on
B20125-29. No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 02/02/25
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12300 223 24x
Fiche 50-317, 02/02/25, B203160102

--B203160103 IE Insp Repts 50-317/B2-03 & 50-318/B2-03 on B20125-29. No
noncompliance noted. Major areas inspected routine insp of
previous findings & IE bulletins
BLUMBERG, N Division of Engineering & Technical Programs
CAPRON, D L Region 1, Office of Director 02/02/24 11pp
12300 225 24x Fiche 50-317, 02/02/25, B203160102

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary
Feeder Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 02/02/26 O'TOULL, J D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 5pp 12134 177
24x Fiche 50-000, 02/02/26, B203050440

B203230132 Forwards IE Insp Repts 50-317/B1-25 & 50-318/B1-24 on
B21118-20 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 02/03/04
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12380 281 24x
Fiche 50-317, 02/03/04, B203230132

--B203230135 Notice of violation from insp on B21118-20
MARTIN, T T Division of Engineering & Technical Programs
02/03/04, 1p 12380 283 24x Fiche 50-317, 02/03/04, B203230132

--B203230140 IE Insp Repts 50-317/B1-25 & 50-318/B1-24 on B21118-20
Noncompliance noted. Failure of station procedures to assure
receipts of high fission chambers containing high enriched
U as required
KUSHNER, W L, ZIBULSKY, H, GODY, A T Division of Engineering &
Technical Programs 02/03/01 8pp 12380 284 24x
Fiche 50-317, 02/03/04, B203230132

B203230362 Forwards IE Insp Repts 50-317/B2-04 & 50-318/B2-04 on
B20203-0302 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 02/03/00
LUNDVALL, A E Baltimore Gas & Electric Co 2pp 12412 165 24x
Fiche 50-317, 02/03/08, B203230362

--B203230364 Notice of violation from insp on B20203-0302
STAROSTECKI, R Division of Project & Resident Programs 02/03/00
2pp 12412 167 24x Fiche 50-317, 02/03/08, B203230362

--B203230369 IE Insp Repts 50-317/B2-04 & 50-318/B2-04 on B20203-0302
Noncompliance noted. Failure to properly lock valves & to
comply w/Tech Spec surveillance requirements
ARCHITZEL, R E, TRIMBLE, D C, MCCABE, E C Division of Project &
Resident Programs 02/03/04 14pp 12412 169 24x
Fiche 50-317, 02/03/08, B203230362

B203230021 Concludes response to IE Bulletin 00-06 re ESF reset
controls. Tests performed on all safety-related equipment
receiving ESF actuation signals. Installed instrumentation &
controls consistent w/schematics w/limited exceptions
LUNDVALL, A E Baltimore Gas & Electric Co 02/03/11 HAYNES, R C
Region 1, Office of Director 2pp 12379 251 24x
Fiche 50-317, 02/03/11, B203230021

B203220044 Forwards request for info re inservice insp program info
needed to complete review. Info requested within 60 days
CLARK, R A Operating Reactors Branch 3 02/03/12 LUNDVALL, A E
Baltimore Gas & Electric Co 5pp 12374 268 24x
Fiche 50-317, 02/03/12, B203220044

B203310333 Forwards IE Info Notice B2-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
required.
HAYNES, R C Region 1, Office of Director 02/03/12 O'TOULL, J D
Consolidated Edison Co of New York COUNSELL, W O Connecticut
Yankee Atomic Power Co CAREY, J J Duquesne Light Co 5pp
12452:084 24x Fiche 50-000, 02/03/12, B203310333

B20310273 Forwards IE Info Notice B2-01, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 02/03/15 O'TOULL, J D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 8pp 12312 255
24x Fiche 50-000, 02/03/15, B20310273

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of
Certain AGAS/AT E-7020 Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Plug-Related Incidents"
HAYNES, R C Region 1, Office of Director 02/03/15 O'TOULL, J D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 5pp 12320 021
24x Fiche 50-000, 02/03/15, B203170486

B203220537 Forwards safety evaluation & EG&O technical evaluation rpt
of licensee response to IE Bulletin 00-06, "ESF Reset
Controls." Licensee response acceptable
NEVAK, T M Assistant Director for Operating Reactors 02/03/16
HARRMAN, E L Division of Engineering & Quality Assurance 1p
12392 271 24x Fiche 50-317, 02/03/16, B203220537

--B203220541 Safety evaluation of licensee response to IE Bulletin 00-06
"ESF Reset Controls." Licensee response acceptable
Assistant Director for Operating Reactors 02/03/16 2pp
12392 272 24x Fiche 50-317, 02/03/16, B203220537

--B203100121 "Technical Evaluation of Licensee Response to IE Bulletin
00-06 re ESF Reset Controls for Calvert Cliffs Nuclear Power
Plant, Units 1 & 2."
LAUDENMACH, D H EG&O, Inc FIN A-0250 100 1183-4197 01/04/10
BENDER, P Instrumentation & Control Systems Branch 9pp
12392 274 24x Fiche 50-317, 02/03/16, B203220537

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 02/03/16 O'TOULL, J D
Consolidated Edison Co of New York LUNDVALL, A E Baltimore Gas &
Electric Co HARRINGTON, W D Boston Edison Co 5pp 12455 021
24x Fiche 50-000, 02/03/16, B203310361

B203230707 Forwards updated computer printout summary sheets which
supply justification for continued operation in response to
IE Bulletin 79-01B re environ qualification of safety-
related equipment
LUNDVALL, A E Baltimore Gas & Electric Co 02/03/17 NEVAK, T
Assistant Director for Operating Reactors 42pp 12388 241 24x
Fiche 50-317, 02/03/17, B203230709

B Periodic operating reports & related correspondence

B203230459 Forwards monthly operating repts for Jan 1982
LOTTITO, E M Baltimore Gas & Electric Co 02/02/10 Office of
Management and Program Analysis 1p 12783 014 24x
Fiche 50-317, 02/02/10, B203230459

--B203230461 Monthly operating repts for Jan 1982
LOTTITO, E M Baltimore Gas & Electric Co 02/02/10 12pp
12783 015 24x Fiche 50-317, 02/02/10, B203230459

B203090570 Forwards "Semiannual Effluent Release Rpt for Jul-Dec
1981."
LUNDVALL, A E Baltimore Gas & Electric Co 02/02/26 HAYNES, R C
Region 1, Office of Director 1p 12167 307 24x
Fiche 50-317, 02/02/26, B203090570

--B203090577 "Semiannual Effluent Release Rpt for Jul-Dec 1981."
Baltimore Gas & Electric Co 02/02/26 17pp 12167 308 24x
Fiche 50-317, 02/02/26, B203090570

B203230417 Forwards "Radiological Environ Monitoring Data Annual Rpt,
1980."
RESIL, D L Maryland, State of NRC-05-80-269 02/03/12 COMEN, L H
Division of Fuel Facilities, Materials & Safeguards 1p
12384 313 24x Fiche 50-317, 02/03/12, B203230417

--B203230421 "Radiological Environ Monitoring Data Annual Rpt, 1980."
Maryland, State of NRC-05-80-269 02/03/12 30pp
12384 315 24x Fiche 50-317, 02/03/12, B203230417

B Reportable occurrences, LERs & related correspondence

B203030293 Forwards LER B2-001/03L-0
RUSSELL, L D Baltimore Gas & Electric Co 02/02/17 HAYNES, R C
Region 1, Office of Director 1p 12099 102 24x
Fiche 50-318, 02/02/17, B203030293

820303298 Forwards LER 82-003/031-0 on 820118, discovered excessive leak rate past containment personnel air lock outer door. Caused by debris in force holding door shut. Door operating mechanism adjusted to increase force.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/02/17
Region 1, Office of Director 1p 12099 183 24x
Fiche 50-318, 82/02/17, 820303298

820303299 Forwards LER 82-003/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/19 HAYNES, R. C.
Region 1, Office of Director 1p 12077 086 24x
Fiche 50-318, 82/02/19, 820303299

-820303052 LER 82-003/031-0 on 820120, during normal operation, containment atmosphere gaseous radioactivity monitor declared inoperable. Caused by failed detector (LMD Inc Type 7916) tube-to-connector seal. Monitor repaired.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/02/17
Region 1, Office of Director 1p 12077 087 24x
Fiche 50-318, 82/02/17, 820303052

820303099 Forwards Updated LER 81-023/03X-1
RUSSELL, L. B. Baltimore Gas & Electric Co 82/02/26 HAYNES, R. C.
Region 1, Office of Director 1p 12157 127 24x
Fiche 50-318, 82/02/26, 820303099

-820303054 Updated LER 81-023/031-1 on 810422, during normal operation, RCS sample valve, CV 5467, failed to seat properly. Valve actuator spring required adjustment to fully close & seat valve. Valve strained & leak tested.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/02/26
Region 1, Office of Director 1p 12157 128 24x
Fiche 50-318, 82/02/26, 820303054

820303055 Forwards LER 82-003/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/05 HAYNES, R. C.
Region 1, Office of Director 1p 12021 204 24x
Fiche 50-318, 82/03/05, 820303055

-820303053 LER 82-003/031-0 on 820204, during surveillance testing, feeder breaker 152-2101 tripped open causing loss of power to 21-4 kV bus. Caused by failed isolator module. Isolator replaced & sys tested satisfactorily.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/03/05
Region 1, Office of Director 1p 12021 205 24x
Fiche 50-318, 82/03/05, 820303053

8203030104 Forwards LER 82-003/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/08 HAYNES, R. C.
Region 1, Office of Director 1p 12379 350 24x
Fiche 50-318, 82/03/08, 8203030104

-8203030112 LER 82-009/031-0 on 820206 & 29, pressurizer level exceeded Tech Spec requirements during normal startup operations. Caused by normal RCS temp swings. Investigation to relax limit underway.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/03/08
Region 1, Office of Director 1p 12379 351 24x
Fiche 50-318, 82/03/08, 8203030112

8203030195 Forwards LER 82-003/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/09 HAYNES, R. C.
Region 1, Office of Director 1p 12391 236 24x
Fiche 50-318, 82/03/09, 8203030195

-8203030200 LER 82-009/031-0 on 820223, discovered jet impingement barrier in main steam penetration room not completely installed. Caused by personnel error. Maint procedure to be changed.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/03/09
Region 1, Office of Director 2pp 12391 257 24x
Fiche 50-318, 82/03/09, 8203030200

8203030251 Forwards LER 82-010/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/12 HAYNES, R. C.
Region 1, Office of Director 1p 12385 051 24x
Fiche 50-318, 82/03/12, 8203030251

-8203030297 LER 82-010/031-0 on 820212, control element assembly (EA-1) found stuck in Down Withdrawn position following reactor trip. Cause unknown. Assembly manually freed after plant shutdown, exercised & drop tested satisfactorily.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/03/12
Region 1, Office of Director 3pp 12385 052 24x
Fiche 50-318, 82/03/12, 8203030297

8203030566 Forwards LER 82-008/031-0
RUSSELL, L. B. Boston Edison Co 82/03/10 HAYNES, R. C. Region 1,
Office of Director 1p 12382 014 24x
Fiche 50-318, 82/03/10, 8203030566

-8203030574 LER 82-008/031-0 on 820212, while in Mode 3, inner containment would not latch, preventing outer door from opening. Caused by broken cam follower interlock repaired & return to svc. Installation of new parts scheduled.
JUNGE, M. A. MEIR, P. J. Boston Edison Co 82/03/12
Region 1, Office of Director 1p 12382 015 24x
Fiche 50-318, 82/03/12, 8203030574

8203030575 Forwards LER 82-004/031-0
RUSSELL, L. B. Baltimore Gas & Electric Co 82/03/12 HAYNES, R. C.
Region 1, Office of Director 1p 12389 154 24x
Fiche 50-318, 82/03/12, 8203030575

-8203030543 LER 82-004/031-0 on 820211, steam generator 22 pressure indication or remote shutdown monitoring instrumentation panel read high. Caused by large MSIV packing leak. MSIV repaired & transmitter recalibrated & returned to svc on 820223.
JUNGE, M. A. MEIR, P. J. Baltimore Gas & Electric Co 82/03/12
Region 1, Office of Director 3pp 12389 155 24x
Fiche 50-318, 82/03/12, 8203030543

8203030310 P&O-1-82-024 on 820314, light plane emergency landing occurred in open field on licensee property. No fire or injuries resulted. Plane removed.
JUNGE, M. A. MEIR, P. J. Region 1, Office of Director 82/03/15
Fiche 50-317, 82/03/15, 8203030310

V. Operator Examinations

8203010001 Addl response to FOIA request for 30 categories of d re NUREG-0660, "NRC Action Plan - Forwards documents listed in App. A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDE
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-318, 81/08/04, 8203010001

-8203020342 Expresses thanks for util operating & training sta interest & support during recent training survey team visit.
DAVIS, T. Analysis & Technology, Inc 80/07/01
Baltimore Gas & Electric Co 1p 12770 303 24x
Fiche 50-000, 81/08/04, 8203010001

-8203020736 Informs of 800617-14 site visit by Analysis & Tech to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/06/13
Baltimore Gas & Electric Co 2pp 12770 319 24x
Fiche 50-070, 81/08/04, 8203010001

-8203040034 Forwards exam results for operators & senior operators.
COLLINS, P. F. Operator Licensing Branch 80/08/22 DAVIS, T.
Analysis & Technology, Inc 3pp 12768 125 24x
Fiche 50-318, 81/08/04, 8203010001

DOCKET 50-320 I-REE MILE ISLAND NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of d re NUREG-0660, "NRC Action Plan - Forwards documents listed in App. A, B, C & D info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDE
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-320, 81/08/04, 8203010001

-8203010110 Informs of ACRS concern re NRC basis for position facility battery supplied dc power sys. discussed at ACRS 20th meeting.
FRANK, R. E. ACRS - Advisory Committee on Reactor Safeguards 77/04/26
CASE, L. G. Office of Nuclear Reactor Regulation, Director 1p 12768 281 24x
Fiche 50-000, 81/08/04, 8203010001

F. Security, medical, emergency & fire protection plans

8203040407 Releases public version of revised & new emergency implementing procedures.
FELTON, J. M. Division of Rules and Records 82/02/25
Operator Licensing Branch 1p 12137 159 24x
Fiche 50-320, 82/02/25, 8203040407

-8203040416 Forwards public version of Emergency Plan Implementing Procedures 1054.7, Revision 2, "Offsite Dose Projections & 1054.36, Revision 0, "Emergency Assembly Area" Receipt form encl.
MCKINNEY, M. General Public Utilities - OPU Service Corp. 82/02/18
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12137 160 24x
Fiche 50-320, 82/02/25, 8203040416

--B203040419 Public version of Emergency Plan Implementing Procedures 1054 7, Revision 2, "Offsite Dose Projections" & 1054 3a, Revision 0, "Emergency Assembly Area"
• General Public Utilities - GPU Service Corp 82/02/16 16pp
12137 161 24x Fiche 50-320, 82/02/25, B203040407

B203050342 Provides schedules for installation of in-containment smoke detectors & submittal of containment portion of fire hazards analysis per B20108 request. Smoke detectors to be installed & containment fire hazards analysis submitted by B20430
BARTON, J. J. General Public Utilities - GPU Service Corp 82/03/01
BARTON, J. J. TMI Program Office 1p 12135 061 24x
Fiche 50-320, 82/03/01, B203050342

B203230602 Forwards Revision 13 to modified amended physical security plan Revision, Withheld (ref 10CFR2 790)
WALKER, P. D. General Public Utilities - GPU Service Corp 82/03/07
STOLTZ, J. F. Operating Reactors Branch 4 2pp 12388 331 24x
Fiche 50-289, 82/03/07, B203230602

B203230648 Submits physical protection program info Body of ltr Withheld (ref 10CFR2 740)
WALKER, P. D. General Public Utilities - GPU Service Corp 82/03/07
STOLTZ, J. F. Operating Reactors Branch 4 SNYDER, B. TMI Program Office 2pp 12388 333 24x Fiche 50-289, 82/03/07, B203230648

B203180555 Releases public version of change request & revised emergency plan implementing procedure
FELTON, J. M. Division of Rules and Records 82/03/11 Document
Management Branch 1p 12342 100 24x Fiche 50-320, 82/03/11, B203180555

--B203180550 Forwards public version of change request eliminating Procedure 1054 11, "Offsite Radiation Monitoring," & Central Files version of Revision 1 to Procedure 1054 10, "Onsite/Offsite Radiological Monitoring." Receipt form encl
• Metropolitan Edison Co 82/03/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12343 102 24x
Fiche 50-320, 82/03/11, B203180555

--B203180560 Public version of Revision 1 to Procedure 1054 10, "Onsite/Offsite Radiological Monitoring"
• Metropolitan Edison Co 82/02/25 7pp 12343 105 24x
Fiche 50-320, 82/03/11, B203180555

B203180545 Releases public version of emergency plan implementing procedure change request
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12342 169 24x Fiche 50-289, 82/03/12, B203180545

--B203180546 Forwards public version of Procedure Change Request 1-MD-82-0340 deleting Revision 2 to Procedure 1004 11 re offsite radiation monitoring. Deleted procedure has been incorporated into Procedure 1004 10 Receipt Form encl
HASH, S. Metropolitan Edison Co 82/03/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12342 170 24x
Fiche 50-289, 82/03/12, B203180545

G Adjudicatory correspondence

B203110153 Objects to Gillsky's separate remarks attached to B203070111 re MR Udall Views regarding info flow & withholding info during TMI accident have not been changed
STELLIO, V. Regional Operations & Generic Requirements 82/03/03
GILINSKY, V. Commissioners 2pp 12212 238 24x
Fiche 50-320, 82/03/03, B203110153

B203250357 Forwards draft stipulation settlement of Lochatet contentions, joint motion to approve stipulation, order approving stipulation, amend of order, safety evaluation & Tech specs
WILCOVE, M. N. Office of the Executive Legal Director 82/03/23
TROUBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge LOCHATEL, W. A. Lochatet, W. A. 18pp 12411 203 24x Fiche 50-320, 82/03/23, B203250357

B203290378 Forwards ALAD-6aB for info, particularly Footnote 3 on page 7
SHUMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/03/24
KFFORD, C. Environmental Coalition on Nuclear Power SLIDEN, J. L. Shaw, Pittman, Potts & Trowbridge CONNER, F. B. Conner & Wetterhahn 1p 12432 295 24x Fiche 50-000, 82/03/24, B203290378

I General correspondence

B203110203 Requests findings & views on encl constituent RG Gilbert B20221 ltr re disposition of TMI water.
WALKER, R. B. House of Rep 82/03/03 NRC - No Detailed
Affiliation Given 2pp 12212 191 24x Fiche 50-320, 82/03/03, B203110203

B203230534 Declines invitation to meet w/Chambers of Commerce TMI-1 restart decision is pending before Commission & cannot be discussed
PALLADINO, N. J. Commissioners 82/03/18 WALKER, D. L. Chamber of Commerce, Laguna Beach, CA 1p 12382 118 24x
Fiche 50-289, 82/03/18, B203230534

--B203230537 Requests meeting on B20527 or 28 re TMI
WALKER, D. L. Chamber of Commerce, Laguna Beach, CA 82/03/05
PALLADINO, N. J. Commissioners 1p 12382 119 24x
Fiche 50-289, 82/03/18, B203230534

J Insurance & indemnity information

B203050104 Forwards Endorsement 43 to MAELU Policy MF-73
CERETY, H. F. General Public Utilities - GPU Service Corp 82/02/25
SALTZMAN, I. Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12135 059 24x Fiche 50-289, 82/02/25, B203050104

B203090324 Forwards Endorsement 63 to MAELU Policy MF-44 & Endorsement 44 to MAELU Policy MF-73
CERETY, H. F. General Public Utilities - GPU Service Corp 82/03/04
SALTZMAN, I. Office of Nuclear Reactor Regulation, Director 3pp 12162 265 24x Fiche 50-000, 82/03/04, B203090324

P Operating license stage documents & correspondence

7908220553 Requests a brief paper discussing several important activities of TMI action plan
GILINSKY, V. Commissioners 79/06/01 OGBRICK, L. V. Office of the Executive Director for Operations 1p 12760 088 24x
Fiche 50-320, 81/08/02, B203010001

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0840, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, I. J. Mage, Scholer, Fierman, Hays & Handler 7pp 12750 006 24x
Fiche 50-320, 81/08/04, B203010001

--7908220549 Discusses important aspects of TMI action plan, including investigations, emergency planning, response capability & communications & operator licensing
OGBRICK, L. V. Office of the Executive Director for Operations 79/07/02 GILINSKY, V. Commissioners 2pp 12760 156 24x
Fiche 50-000, 81/08/04, B203010001

--7909130377 Discusses review of LERs for loss of safety function due to personnel error & defective procedures. Forwards list of plants reporting losses of safety function by personnel or procedural error & number per yr
LONG, C. G. TMI-2 Lessons Learned Task Force 79/07/30
MATTSON, R. J. TMI-2 Lessons Learned Task Force 6pp 12774 129 24x Fiche 50-320, 81/08/04, B203010001

--7909140240 Summary of 790724 meeting w/C-E & OE Owners Groups re result of small break analysis rept List of attendees, agenda & handouts encl
SHERON, B. W. Analysis Branch 79/08/06 ROSENTHAL, Z. R. Analysis Branch 87pp 12766 282 24x Fiche 50-000, 81/08/04, B203010001

--B007070410 Temporary Instruction 2515/14, "Survey of Operating PWRs to Assure That Facilities Having Safety Injection Signal Reset Feature Have Written Procedures to Cover All Necessary Operator Actions Prior to & After Safety Injection Signal"
• Office of Inspection & Enforcement, Office of the Director 78/07/14 4pp 12760 179 24x Fiche 50-000, 81/08/04, B203010001

--B007080279 Describes results of review of emergency operating procedures which govern safety injection signal reset at operating PWRs per 780628 memo List of facilities inspected encl
MOSELEY, N. C. Division of Reactor Operations Inspections 79/03/17 STELLIO, V. Office of Inspection & Enforcement, Office of the Director 2pp 12760 178 24x Fiche 50-000, 81/08/04, B203010001

--B010140278 Comments on draft OAD rept, "TMI Most Studied Nuclear Accident in History." NRC has acted promptly on recommendations to make licensing of new plants conditional on development of acceptable emergency plans
HINDOUE, R. D. Office of Standards Development, Director 80/07/07
MATTSON, R. J. Division of Safety Technology 2pp 12786 346 24x Fiche 50-000, 81/08/04, B203010001

--B203010207 Requests endorsement for interim reliability evaluation program Current phase of program identified as high priority effort in NUREG-C660, TMI Action Plan 11 C 1 Program brief encl.
MURLEY, T E Office of Nuclear Regulatory Research, Director 11N A-1241 80/11/03 DENTON, H R Office of Nuclear Reactor Regulation, Director 14pp 12760 160 24x Fiche 50-C03, 81/08/04, B203010201

--B203020005 Advises that proposed Revision 1 to Reg Guide 1.124, "Guidance for RHR to Achieve & Maintain Cold Shutdown," adequately reflects experience gained as result of TMI-2 accident
VASSERLLO, D B Assistant Director for Light Water Reactors 79/11/30 MORRISON, W M Assistant Director for General Engineering Standards 1p 12754 218 24x Fiche 50-030, 81/08/04, B203010001

--B203020022 Responds to ACRS 790314 memo recommending that NRC undertake limited probability study re requirements for shutdown & decay heat removal using safety grade equipment Study more meaningful if conducted per lessons learned from TMI-2
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/05/09 FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 3pp 12734 324 24x Fiche 50-000, 81/08/04, B203010001

--B203020255 Discusses need for reactor vessel level instrumentation Position based on event of flow blockage conditions occurring in TMI-2 & St Lucie BCO611 event leading to steam bubble formation in reactor vessel head
ROSS, D F NRC - No Detailed Affiliation Given 80/12/17 SILVER, H NRC - No Detailed Affiliation Given 1p 12765 121 24x Fiche 50-000, 81/08/04, B203010001

--B203030055 "Staff Studies, Nuclear Accident & Recovery at TMI"
* Senate, Environment & Public Works, 80/07/31 5pp 12758 159 24x Fiche 50-000, 81/08/04, B203010001

--B203040050 Forwards B&W handwritten draft response to NRC 790708 request for addl info on power operated relief valve actuation & reactor trip frequency
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/10/30 ISRAEL, S TMI-2 Bulletins & Orders Task Force 23pp 12769 091 24x Fiche 50-000, 81/08/04, B203010001

B203180201 FOIA request for HL Ornstein 810716 memo to file re events at TMI-2 during preparation testing on 770905-12
HARTLEY, M C Affiliation Unknown 81/10/30 FELTON, J M Division of Rules and Records 2pp 12342 344 24x Fiche 50-320, 81/10/30, B203180201

B203180204 Responds to FOIA request for HL Ornstein 810716 memo to file re events at TMI-2 during preparation testing on 770905-12
FELTON, J M Division of Rules and Records, 81/11/19 HARTLEY, M C Affiliation Unknown 1p 12342 346 24x Fiche 50-320, 81/11/19, B203180204

--B203180213 Discusses events at facility during preoperational testing on 770905-12, based on log book entries Recommends installation of "reactimeter" in all facilities prior to startup testing Log book entries encl
ORNSTEIN, H L Director's Office 81/07/16 Director's Office 25pp 12342 347 24x Fiche 50-320, 81/11/19, B203180204

for study of potential consumer
> release of processed TMI
ver has been awarded to
* of work encl
82/01/26 SNYDER, B TMI Program
Fiche 50-320, 82/01/26, B203020364

//Commissioners during wk of B20327
Committee on
pt Committee should meet

Decontamination of TMI Unit 2.
ioners 1p 12413 154, 24x

or extension of updating sys
n repts from 6 months

82/02/04, BARTON, J J General
p 1p 12076 330 24x

B203030040 Responds to B20205 memo re inquiry from E.H. Johnson Associates concerning sole source negotiations w/ Waste Mgt Group, Inc for technical, economic & regulatory evaluation of TMI-2 processed water disposal alternatives
SNYDER, B J TMI Program Office 82/02/10 MAFFIA, M J Assistant Contracts Branch 1a 12107 394 24x
Fiche 50-320, 82/02/10, B203030040

B203050121 Forwards Amend 19 to License DPR-73, safety evaluation notice of availability Amend reflects that positions of manager-generation engineering & manager-operational QA no longer exist
SNYDER, B J TMI Program Office 82/02/16 BARTON, J J General Public Utilities - GPU Service Corp 1p 12172 001 24x
Fiche 50-320, 82/02/16, B203050121

--B203050123 Amend 19 to License DPR-73, reflecting that position manager-generation engineering & manager-operational QA no longer exist
SNYDER, B J TMI Program Office 82/02/16 4pp 12172 0
Fiche 50-320, 82/02/16, B203050121

--B203050129 Safety evaluation supporting Amend 19 to License * Office of Nuclear Reactor Regulation, Director 82/02/12172 005 24x Fiche 50-320, 82/02/16, B203050121

--B203050132 Notice of issuance & availability of Amend 19 to DPR-73
SNYDER, B J TMI Program Office 82/02/16 2pp 12172 0
Fiche 50-320, 82/02/16, B203050121

B203020666 Forwards "Sys Description of Submerged Demineralization Sys Sys description for interim solid waste staging modules will be provided in 1 month
BARTON, J J General Public Utilities - GPU Service Corp B SNYDER, B J TMI Program Office 1p 12085 283 24x
Fiche 50-320, 82/02/23, B203020666

--B203020669 "Sys Description of Submerged Demineralization Sys * General Public Utilities - GPU Service Corp, 82/02/23 12085 284 24x Fiche 50-320, 82/02/23, B203020666

B203050257 Requests Commission enter order vacating 790522 and releasing affected records Action would allow licensee to re-establish normal course of business documents in accordance w/ existing regulatory retention criteria
ARNOLD, R C General Public Utilities - GPU Service Corp E DENTON, H R Office of Nuclear Reactor Regulation, Director 12132 042 24x Fiche 50-320, 82/02/26, B203050257

B203190174 Forwards Amend 20 to License DPR-73, safety evaluation notice of issuance & availability Amend changes radiological environ monitoring program requirements Certificate of Bv encl
SNYDER, B J TMI Program Office 82/03/03 BARTON, J J General Public Utilities - GPU Service Corp 2pp 12353 299 24x
Fiche 50-320, 82/03/03, B203190174

--B203190177 Amend 20 to License DPR-73, changing radiological monitoring program requirements in App B Tech Specs
SNYDER, B J TMI Program Office 82/03/03 20pp 12353
Fiche 50-320, 82/03/03, B203190174

--B203190180 Safety evaluation supporting Amend 20 to License SNYDER, B J TMI Program Office 82/03/03 9pp 12353
Fiche 50-320, 82/03/03, B203190174

--B203190182 Notice of issuance & availability of Amend 20 to License DPR-73
SNYDER, B J TMI Program Office 82/03/03 2pp 12353
Fiche 50-320, 82/03/03, B203190174

B203190131 Informs that util 811231 responses to NRC comments chemistry lab (HCL) design criteria approved, provided resolutions to each comment are incorporated into final HCL design criteria
BARRETT, L H TMI Program Office 82/03/04 BARTON, J J Metropolitan Edison Co 3pp 12354 328 24x Fiche 50-320, B203190131

B203110233 Application to amend to License DPR-73 incorporation Spec Change Request 28 re plant operations review committee
ARNOLD, R C General Public Utilities - GPU Service Corp SNYDER, B J TMI Program Office 3pp 12216 040 24x
Fiche 50-320, 82/03/05, B203110233

--B203110235 Tech Spec Change Request 28 for Tech Specs & 3.6 re plant operations review committee
* General Public Utilities - GPU Service Corp 82/03/05 12216 043 24x Fiche 50-320, 82/03/05, B203110233

3471 Notification of contract execution. Mod 1 to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI" Contractor Mitre Corp
J.E. Technical Assistance Contracts Branch 02/03/05
MER, R. H. SINIGALLI, A Division of Engineering 1p
30-320, 02/03/05, 0203190471

390477 Mod 1, modifying effective date to 020114 & amending title V. to "Psychological Stress Generally & Psychological Stress in Vicinity of TMI" Contractor MITRE, P. A. Technical Assistance Contracts Branch
02/03/05 2pp 12372 226 24X
30-320, 02/03/05, 0203190471

053 Notification of contract execution "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," awarded to Mitre Corp
J.E. Technical Assistance Contracts Branch FIN 01-0040
/05 VOLLMER, R. SINIGALLI, A Division of Engineering 1p
057 24X Fiche 30-289, 02/03/05, 0203290053

50056 Contract "Psychological Stress Generally & Psychological Stress in Vicinity of TMI," awarded to Mitre Corp
KSON, B. Mitre Corp MITRE, P. A. Technical Assistance Contracts Branch FIN 01-0040 02/03/05 23pp 12420 050 24X
30-320, 02/03/05, 0203290053

301 Generic Ltr 02-04 to all licensees of operating plants, licensees for OL & holders of CP re use of INFO BEE-IN
J.T. D O Division of Licensing 02/03/09 HAUSPURI, A
dated Edison Co. of New York 2pp 12351 031 24X
30-000, 02/03/09, 020310001

53 Forwards list of open items re design criteria for temporary through steam generator layout recirculation sys
J. J. General Public Utilities - GPU Service Corp 02/03/09
T. L. H. TMI Program Office 4pp 12312 264 24X
30-320, 02/03/09, 0203170253

94 Responds to NRC 020204 ltr re completion of mode to reactor purge sys train A Purge sys available for operation
hat two independent purge sys are ready to facilitate element entry activities
J. J. General Public Utilities - GPU Service Corp 02/03/12
T. L. H. TMI Program Office 2pp 12349 271 24X
30-320, 02/03/12, 0203170294

97 Forwards Revision 1 to NUREG-0690, "NRC Plan for Cleanup Operations at TMI-2" Revision reflects significant elements re cleanup, since plan was originally issued in 30 W/o encl
B. J. TMI Program Office 02/03/12 ARNOLD, R. C. General Public Utilities - GPU Service Corp 1p 12421 200 24X
30-320, 02/03/12, 0203290099

14 Responds to 000223 generic ltr re LWR primary coolant sub- isolation valves testing of valves inappropriate radiation levels in reactor bldg
J. J. General Public Utilities - GPU Service Corp 02/03/17
B. J. TMI Program Office 2pp 12380 279 24X
30-320, 02/03/17, 0203230034

3 Forwards corrected pages for Tech Spec Pages 3.2-5 & 3.2-7 titled w/Amend 20 to License DPR-73 on 020303
date of Evc encl
B. J. TMI Program Office 02/03/17 BARTON, J. J. General Public Utilities - GPU Service Corp 2pp 12420 286 24X
30-320, 02/03/17, 0203290075

076 Tech Specs 3.2-5 & 3.2-7 re radiological environ monitoring I Program Office 02/03/17 2pp 12420 288 24X
30-320, 02/03/17, 0203290075

5 Submits second rept, recommending development of funding 1 to guarantee accelerated cleanup. Failure to make
ent & timely progress toward decontamination will
ste threat to public health & safety.
J. E. Advisory Council for Decontamination of TMI Unit 2.
P. FALLADINO, N. Commissioners 3pp 12412 076 24X
30-320, 02/03/17, 0203290275

19 Submits info on alternative proposals for assuring TMI-2
1p fund availability GPU 011229 press release encl
B. W. D. NRC - No Detailed Affiliation Given. 02/01/00.
No Detailed Affiliation Given. 7pp 12412 079 24X
30-320, 02/03/17, 0203290275

0203290209 Forwards "Reactor Coolant Processing Plan," which serves as App 1 to "Submerged Demineralizer Sys Technical Evaluation Rept"
BARTON, J. J. General Public Utilities - GPU Service Corp 02/03/23.
SNYDER, B. J. TMI Program Office 1p 12429 267 24X
Fiche 30-320, 02/03/23, 0203290209

--0203290210 "Reactor Coolant Processing Plan," App 1 to "Submerged Demineralizer Sys Technical Evaluation Rept"
* General Public Utilities - GPU Service Corp 02/03/31 45pp.
12429 268 24X Fiche 30-320, 02/03/23, 0203290209

0 Inspection reports, IE Bulletins & correspondence

0203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in App A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 30-320, 01/08/04, 0203010001

--7907020124 IE Bulletin 79-05A, "Nuclear Accident at TMI - Suppl 1"
* Office of Inspection & Enforcement, Office of the Director.
79/04/05 11pp 12762 132 24X Fiche 30-000, 01/08/04, 0203010001

0203050440 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R. C. Region 1, Office of Director 02/02/26 D'TODLE, J. D.
Consolidated Edison Co. of New York 5pp 24X Fiche 30-000, 02/02/26, 0203050440

0203030333 Forwards IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R. C. Region 1, Office of Director 02/03/12 D'TODLE, J. D.
Consolidated Edison Co. of New York LEMPQES, T. E. Niagara Mohawk Power Corp COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 5pp 12452 084 24X Fiche 30-000, 02/03/12, 0203030333

0203170273 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks" No written response required.
HAYNES, R. C. Region 1, Office of Director 02/03/15 D'TODLE, J. D.
Consolidated Edison Co. of New York LEMPQES, T. E. Niagara Mohawk Power Corp COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 5pp 12312 239 24X Fiche 30-000, 02/03/15, 0203170273

0203170406 Forwards IE Info Notices 02-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 02-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R. C. Region 1, Office of Director 02/03/15 D'TODLE, J. D.
Consolidated Edison Co. of New York LEMPQES, T. E. Niagara Mohawk Power Corp COUNCIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 5pp 12320 021 24X Fiche 30-000, 02/03/15, 0203170406

0203030361 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R. C. Region 1, Office of Director 02/03/16 D'TODLE, J. D.
Consolidated Edison Co. of New York BARTON, J. J. General Public Utilities - GPU Service Corp LEMPQES, T. E. Niagara Mohawk Power Corp 5pp 12495 073 24X Fiche 30-000, 02/03/16, 0203030361

R Periodic operating reports & related correspondence

0203040042 Forwards "TMI Aquatic Study," monthly rept for Dec 1981.
LEIT, T. R. General Public Utilities - GPU Service Corp. 02/02/01.
HICKEY, C. NRC - No Detailed Affiliation Given. 1p 12128 308 24X
Fiche 30-289, 02/02/01, 0203040042

--0203040258 "TMI Aquatic Study," monthly rept for Dec 1981.
NARDACCI, O. A. Ichthyological Associates, Inc. 01/12/31.
Metropolitan Edison Co. 24pp 12128 309 24X
Fiche 30-289, 02/02/01, 0203040042

0203050098 Forwards TMI program ofc weekly status rept for wk of 020107-12
BARRETT, L. H. TMI Program Office 02/02/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 9pp 12109 276 24X
Fiche 30-320, 02/02/12, 0203050098

0203090671 Forwards TMI program ofc weekly status rept for wk of 020213-20.
BARRETT, L. H. TMI Program Office 02/02/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. SNYDER, B. J. TMI Program Office 8pp 12192 110 24X Fiche 30-320, 02/02/22, 0203090671

8203120124 TMI Program Ofc weekly status rept for wk of 820321-24
BARRETT, L H TMI Program Office 82/03/01 DENTON, H R Office of
Nuclear Reactor Regulation, Director SNYDER, B J TMI Program
Office 16pp 12353 276 24X Fiche 50-320.82/03/01.8203120124

8203160423 Forwards "Radiological Releases & Estimated Unses. Quarterly
Rept. Jul-Dec 1981" Includes summary of release &
interpretation of dose summary table Also forwards "Effluent
& Waste Disposal Semiannual Rept. Jul-Dec 1981"
BARTON, J J General Public Utilities - GPU Service Corp 82/03/03
HAYNES, R C Region 1, Office of Director 2pp 12305 237 24X
Fiche 50-320.82/03/03.8203160423

--8203160430 "Radiological Releases & Estimated Doses. Quarterly Rept.
Jul-Dec 1981"
+ General Public Utilities - GPU Service Corp. 82/03/03 1pp
12305 239 24X Fiche 50-320.82/03/03.8203160423

--8203160436 "Effluent & Waste Disposal Semiannual Rept. Jul-Dec 1981"
+ General Public Utilities - GPU Service Corp. 82/03/03 15pp
12305 244 24X Fiche 50-320.82/03/03.8203160423

8203240016 Responds to requirements of 10CFR50.59 & submits description
to change facility sys & procedures for 1981 as described in
FSAR Also includes summary of tests & experiments performed
not described in FSAR
BARTON, J J General Public Utilities - GPU Service Corp 82/03/01
HAYNES, R C Region 1, Office of Director 7pp 12395 294 24X
Fiche 50-320.82/03/03.8203240016

8203150236 Forwards TMI Program Ofc weekly status rept for wk of
820323-0305
BARRETT, L H TMI Program Office 82/03/05 DENTON, H R Office of
Nuclear Reactor Regulation, Director SNYDER, B J TMI Program
Office 7pp 12310 128 24X Fiche 50-320.82/03/05.8203150236.

8203250320 Forwards TMI program ofc weekly status rept for wk of
820306-13
BARRETT, L H TMI Program Office 82/03/15 DENTON, H R Office of
Nuclear Reactor Regulation, Director SNYDER, B J TMI Program
Office 6pp 12421 087 24X Fiche 50-320.82/03/15.8203250320

8203260152 Forwards "TMI Aquatic Study." Monthly progress rept for Feb
1982 Rept re ecology of York Haven Pond near TMI. Initiated
740401 to include analysis of ambient water quality, fish
population dynamics & impingement.
TEIT, T R General Public Utilities - GPU Service Corp 82/03/22
KICKEY, C ARC - No Detailed Affiliation Given. 1p 12423 019 24X
Fiche 50-289.82/03/22.8203260152

--8203260153 "TMI Aquatic Study." Monthly rept for Feb 1982
NARDACCI, G A Ichthyological Associates, Inc. 82/03/22 16pp
12423 020 24X Fiche 50-289.82/03/22.8203260152

S Reportable occurrences, LERs & related correspondence

8203030326 Suppl to LER 79-014/OIL-0 on 810511, containing attachment 1,
sequence of events inadvertently omitted from original
submission
BARTON, J J General Public Utilities - GPU Service Corp. 82/02/12
HAYNES, R C Region 1, Office of Director 2pp 12098 276 24X
Fiche 50-320.82/02/12.8203030326

8203020186 Forwards LER 82-005/03L-0
BARTON, J J General Public Utilities - GPU Service Corp 82/02/17
HAYNES, R C Region 1, Office of Director 1p 12077 155 24X
Fiche 50-320.82/02/17.8203020186

--8203020201 LER 82-005/03L-0 on 820119, during performance of
surveillance procedure 4303-H-19, long-term B (LTB) pump
LTB-P-1 failed to start Caused by malfunction of limit
switch, due to dust switch cycled for correct operation
CHAPLIN, S General Public Utilities - GPU Service Corp 82/02/17
Region 1, Office of Director 3pp 12077 156 24X
Fiche 50-320.82/02/17.8203020186

8203020109 PNO-TMI-82-003C on 820224, air sample readings taken at
305 & 347-ft indicated apparent oxygen deficient atmosphere
in reactor bldg
WILL, B, FASAND, A, BARRETT, L Region 1, Office of Director
82/02/24 1p 12077 212 24X Fiche 50-320.82/02/24.8203020109

8203170489 Forwards LER 82-009/03L-0
BARTON, J J General Public Utilities - GPU Service Corp 82/03/04
HAYNES, R C Region 1, Office of Director. 1p 12320 299 24X
Fiche 50-320.82/03/04.8203170489.

- 8203170496 LER 82-009/03L-0 on 870201, auxiliary bldg ventilation
declared inoperable due to low exhaust flowrate Caused by
failure to readjust flowrate to be greater than 65,000 cfm
flowrate limit Exhaust fan vortex dampers adjusted
CHAPLIN, S D General Public Utilities - GPU Service Corp
82/03/03 Region 1, Office of Director 3pp 12320 300
Fiche 50-320.82/03/04.8203170489

8203170585 Forwards LER 82-007/03L-0
BARTON, J J General Public Utilities - GPU Service Corp 82/03/04
HAYNES, R C Region 1, Office of Director 1p 12321 175 24X
Fiche 50-320.82/03/04.8203170588

--8203170596 LER 82-007/03L-0 on 820120, auxiliary bldg ventilation
declared inoperable due to low flow conditions Caused by
supply fan trip in fuel handling bldg ventilation sys on
820120 & 26 Supply air flowrate restored to operable status
CHAPLIN, S D General Public Utilities - GPU Service Corp.
82/02/19 Region 1, Office of Director 3pp 12321 176
Fiche 50-320.82/03/04.8203170588

820310227 PNO-TMI-82-005 on 820322, unusual event declared due to
apparent leak in RCS Licensee in process of removing make-up
filter AA, removal of filter head resulted in leakage of 150
gallons water from cover of housing
FASAND, A, BARRETT, L TMI Program Office 82/03/22 1p
12458 170 24X Fiche 50-320.82/03/22.820310227

820310232 PNO-TMI-82-0005A on 820322, unusual event declared due
apparent leak in RCS Leak of approx 3.2 gpm discovered from
make-up purification sys isolation valves to seal injection
filter F4A, during filter removal evolution
CONIE, R, FASAND, A, BARRETT, L TMI Program Office 82/03/22
12459 147 24X Fiche 50-320.82/03/22.820310232

T Hearing transcripts on non-antitrust matters

8203103370 Responds to 811211 ltr transmitting J Minnich 811202 1
editorial on TMI-2 cleanup fund-raising through util bill
surcharge rests w/PA Public Util Commission, not NRC
PALLADINO, N J Commissioners 82/03/01 EPECTER, A Senate.
12212 113 24X Fiche 50-320.82/03/01.8203103370

--8203103388 Testimony of N.J. Palladino before US Senate Committee
Energy & Natural Resources & Committee on Environ &
Public Works, Subcommittee on Nuclear Regulation re
financial problems of TMI-2 cleanup.
PALLADINO, N J Commissioners 81/10/20 6pp 12212 113
Fiche 50-320.82/03/01.8203103370

--820310402 Requests finding & views on encl JE Minnich 811202 1
re editorial on TMI-2 cleanup
SPECTER, A Senate 81/12/11 PALLADINO, N J Commissioners.
12212 130 24X Fiche 50-320.82/03/01.8203103370

U Congressional/Executive Correspondence

8203040299 Responds to 811117 ltr re indefinite delays in cleanup
response to GAO rept. "Greater Commitment Needed to Solve
Continuing Problems at TMI" encl
PALLADINO, N J Commissioners 82/02/12 MINNICH, J Dauphin
County, PA 2pp 12421 344 24X Fiche 50-320.82/02/12.8203040299

820310151 Responds to 820204 ltr expressing dissatisfaction w/
investigation of info flow during TMI accident. Term
"inaction" appropriate in light of NRC efforts.
Commissioners Bradford, Gillsky & Ahearne add views encl
PALLADINO, N J Commissioners 82/03/02 UDALL, M K House of
Interior & Insular Affairs 7pp 12212 227 24X
Fiche 50-320.82/03/02.820310151

8203250272 Supports accelerated DOE disposal of entire damaged re
core & establishment of funding to guarantee rapid cleanup
w/o detailed explanation
PALLADINO, N J Commissioners 82/03/22 SIMPSON, A K Senate
Environment & Public Works. 2pp 12413 240 24X
Fiche 50-289.82/03/22.8203250272

--8203250276 Supports accelerated DOE disposal of entire damaged
core & establishment of funding to guarantee rapid cleanup
Detailed explanation encl
PALLADINO, N J Commissioners. 82/03/22 MCCURE, J A Senate
Energy & Natural Resources. 3pp 12413 242 24X
Fiche 50-289.82/03/22.8203250272

curity, medical, emergency & fire protection plans

40278 Releases public version of revision to emergency procedure
FELTON, J. M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12138 023 24X Fiche 50-321.82/02/25.
3040278

3040309 Forwards public version of Revision 1 to Emergency
Procedure HNP-4830, "Charcoal & Particulate Sampling of
Gaseous Effluents Under Emergency Conditions." Transmittal
sheet encl
WATKINS, W. H. Georgia Power Co 81/11/05 Office of Nuclear Reactor
Regulation, Director 2pp 12138 024 24X Fiche 50-321.82/02/25.
303040278

1040310 Public version of Revision 1 to Emergency Procedure
HNP-4830, "Charcoal & Particulate Sampling of Gaseous
Effluents Under Emergency Conditions."
Georgia Power Co 82/02/13 5pp 12138 026 24X
Fiche 50-321.82/02/25.8203040278

0031 Requests review of B1050B evacuation time study by state &
1 agencies & submittal of comments to Emergency
Readiness Licensing Branch within 30 days
Z. J. F. Operating Reactors Branch 4 82/02/25 BECKHAM, J. T.
Georgia Power Co 3pp. 12251 174 24X Fiche 50-321.82/02/25.
110331

110340 Forwards review of evacuation time estimate w/minor
deficiency noted No indication made re state & local review
comments on rept
BANKS, T. Texas A & M Univ. 81/05/29 SOLBERG, M. Emergency
Readiness Development Branch (Pre 820201) 2pp 12251 177
Fiche 50-321.82/02/25.8203110331

1022 Releases public version of revision to emergency plan
procedure.
FELTON, J. M. Division of Rules and Records 82/03/01 Document
Management Branch 1p 12191 277 24X Fiche 50-321.82/03/01.
00022

00028 Forwards public version of Revision 4 to Emergency Plan
Procedure HNP-8009, "Personnel Contamination Survey."
Georgia Power Co 82/02/18 Office of Nuclear Reactor
Regulation, Director 1p 12191 278 24X Fiche 50-321.82/03/01.
3100022

00033 Public version of Revision 4 to Emergency Plan Procedure
HNP-8009, "Personnel Contamination Survey." Revised index encl.
Georgia Power Co 82/03/15 7pp 12191 279 24X
Fiche 50-321.82/03/01.8203100022

776 Requests extension to 820701 for submitting design info re
presentation schedule of 10CFR50.48 & Encl 2 of NRC
1 ltr.

WATKINS, W. H. Georgia Power Co 82/03/03 Office of Nuclear
Regulation, Director 1p 12259 054 24X
Fiche 50-321.82/03/03.8203150076

150 Releases public version of emergency plan implementing
procedure.
FELTON, J. M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12252 133 24X Fiche 50-321.82/03/05.
0250.

0253 Public version of Emergency Plan Implementing Procedure
HNP-4830, "Operation of Waste Separation & Temporary Storage
Facility."
WATKINS, W. H. Georgia Power Co 82/02/24 10pp. 12252 155 24X
Fiche 50-321.82/03/05.8203120250.

20 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/11 Document
Management Branch 1p. 12367 035 24X Fiche 50-321.82/03/11.
3020.

1027 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4420 re notification of
major event, HNP-4520 re alert & HNP-4524 re alert
procedure - rally point leader.
Georgia Power Co 82/03/01. 30pp. 12367 036 24X
Fiche 50-321.82/03/11.8203190020.

3 Releases public version of revised emergency procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p. 12367 008 24X Fiche 50-321.82/03/12.
013

8203190017 Public version of revised emergency procedures, including
Procedures HNP-4726 re general emergency for rally point
leader & HNP-4728 re general emergency for rescue team
ROGERS, W. H. Georgia Power Co 82/03/01 29pp 12367 011 24X
Fiche 50-321.82/03/12.8203190013

8203190085 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12366 075 24X Fiche 50-321.82/03/12.
8203190085

8203190084 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4673 re site area
emergency for visitor ctr director & HNP-4640 re site area
emergency for emergency director
ROGERS, W. H. JONES, C. I. Georgia Power Co 82/03/01 31pp
12366 077 24X Fiche 50-321.82/03/12.8203190085

8203230080 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12397 178 24X Fiche 50-321.82/03/12.
8203230080

8203230074 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4622 re site area
emergency for control room operators & HNP-4623 re site
area emergency for shift foreman
ROGERS, W. H. JONES, C. I. Georgia Power Co 82/03/01 24pp
12397 140 24X Fiche 50-321.82/03/12.8203230080

8203240004 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12398 110 24X Fiche 50-321.82/03/12.
8203240004

8203240070 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4528 re alert for
rescue team & HNP-4529 re alert for radiological emergency
team
ROGERS, W. H. JONES, C. I. Georgia Power Co 82/03/01 26pp
12398 111 24X Fiche 50-321.82/03/12.8203240086

8203240534 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12415 281 24X Fiche 50-321.82/03/17.
8203240534

8203240542 Public version of revised emergency plan implementing
procedures, including Procedure HNP-4028 re transferring
primary coolant from 75-mi bomb during post-accident
conditions
Georgia Power Co 81/03/07 11pp 12415 282 24X
Fiche 50-321.82/03/17.8203240539

8203240572 Releases public version of revised emergency plan
implementing procedure.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12405 304 24X Fiche 50-321.82/03/17.
8203240592

8203240593 Public version of Revision 12 to Emergency Plan Implementing
Procedure HNP-8010, "Use & Care of Respirators."
Transmittal sheet encl
Georgia Power Co 82/03/09 36pp 12405 305 24X
Fiche 50-321.82/03/17.8203240592

8203250052 Releases public version of revised emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 011 24X Fiche 50-321.82/03/17.
8203250052

8203250055 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4852 re offsite dose
estimations & HNP-4864 re technical support ctr.
ROGERS, W. H. Georgia Power Co 82/03/08 49pp 12420 012 24X
Fiche 50-321.82/03/17.8203250052

8203290262 Forwards GA Emergency Mgt Agency review of evacuation time
estimate study Copy will be sent to Emergency Preparedness
Licensing Branch per 820225 instruction
WIDNER, W. A. Georgia Power Co 82/03/19 STOLZ, J. F. Operating
Reactors Branch 4 2pp 12428 132 24X Fiche 50-321.82/03/19.
8203290262

DOCKETED ITEMS

J. Insurance & indemnity information

8203100202 Forwards Endorsement 67 to MAELU Policy MF-215
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/03 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility, Finance) 3pp 12181 260 24x Fiche 50-321.82/03/03.
8203100202

8203100206 Forwards Endorsement 54 to MAELU Policy MF-78
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/05 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility, Finance) 3pp 12181 260 24x Fiche 50-321.82/03/05.
8203100206

8203230020 Forwards Endorsement 68 to ANI Policy NF-215
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility, Finance) 3pp 12379 253 24x Fiche 50-321.82/03/16.
8203230020

8203230477 Forwards Endorsement B to NELIA Binders FD-51 & EB-67
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div. 82/03/16 SALTZMAN, J. Office of Nuclear Reactor Regulation.
Director 3pp 12383 076 24x Fiche 50-321.82/03/16.8203230477

P. Operating license stage documents & correspondence

8203040594 "Evaluation of Licensee Response to NUREG-0737, Item
11 B 2 - Design Review of Plant Shielding Edwin I. Hatch
Nuclear Plant Units 1 & 2 - Dockets 50-321 & 50-366."
technical evaluation rept
UDY, C. A. EG&G, Inc. FIN A-6429 8203040594 82/01/31
PREVATTE, R. L. Division of Systems Integration 14pp 12138 095 24x
Fiche 50-321.82/01/31.8203040594

8203040599 "Degraded Grid Protection for Class IE Power Sys. Edwin I
Hatch Nuclear Power Plant Units 1 & 2." preliminary rept
UDY, C. A. EG&G, Inc. FIN A-6429 8203040599 82/01/31
PREVATTE, R. L. Division of Systems Integration (post B11005) 13pp
12128 345 24x Fiche 50-321.82/01/31.8203040599

8203040602 "Adequacy of Station Electric Distribution Sys Voltages.
Edwin I. Hatch Nuclear Power Plant Units 1 & 2." informal
rept
UDY, C. A. EG&G, Inc. FIN A-6429 8203040602 82/01/31
PREVATTE, R. L. Division of Systems Integration (post B11005) 11pp
12128 333 24x Fiche 50-321.82/01/31.8203040602

8203040072 Notifies that plant-specific ref to GE B10506 & 28 position
is acceptable basis for request to extend burnup for all
fuel types. Limits inherent in 10CFR51.20 re environ effects
from transport of irradiated fuel should not be neglected
STOLZ, J. F. Operating Reactors Branch 4 82/02/03 BECKHAM, J. T.
Georgia Power Co 2pp 12130 163 24x Fiche 50-321.82/02/03.
8203040072

8203040514 Forwards safety evaluation supporting B1104 request for
deviation from NUREG-0737 Item 11 F 1 2 re accident
monitoring instrumentation Commission will review requests
for delays in implementation of NUREG-0737 items
STOLZ, J. F. Operating Reactors Branch 4 82/02/08 BECKHAM, J. T.
Georgia Power Co 7pp 12130 034 24x Fiche 50-321.82/02/08.
8203040514

8203040512 Confirms 820208 oral authorization for one-time change in
Tech Specs 3.7 A 5b. "Oxygen Concentration" Change permits
extension in time interval from 24-h to 72-h before
oxygen concentration in drywell shall be reduced to 4%
NOVAK, T. M. Assistant Director for Operating Reactors 82/02/10
BECKHAM, J. T. Georgia Power Co 3pp 12130 018 24x
Fiche 50-321.82/02/10.8203040512

8203030344 Requests B10620 response to revised to meet B01222 request
for addl info re load handling sys Table 2 should include
only handling sys determined acceptable by insp.
STOLZ, J. F. Operating Reactors Branch 4 82/02/16 BECKHAM, J. T.
Georgia Power Co 3pp 12112 352 24x Fiche 50-321.82/02/16.
8203030344

8203010254 Application for amend to Licenses DPR-57 & NPF-5 changing
drywell airtight interlock design to provide means for
overriding mechanical interlock when personnel are inside
primary containment Description of change encl
BECKHAM, J. T. Georgia Power Co 82/02/17 Office of Nuclear
Reactor Regulation, Director 3pp 12069 288 24x
Fiche 50-321.82/02/17.8203010254

8203130105 Forwards request for addl info needed to continue review of
environ qualification program for safety-related electrical
equipment Response due in 30 days
STOLZ, J. F. Operating Reactors Branch 4 82/02/25 BECKHAM, J. T.
Georgia Power Co 4pp 12299 351 24x Fiche 50-321.82/02/25.
8203130105

8203120042 Requests addl info re TMI Action Item 11 B 1. "RCS High
Point Vents" Info should be supplied within 60 days
STOLZ, J. F. Operating Reactors Branch 4 82/02/26 BECKHAM, J. T.
Georgia Power Co 3pp 12291 354 24x Fiche 50-321.82/02/26.
8203120042

8203260127 Revision 2 to "Adequacy of Station Electric Distribution
Sys Voltages. EI Hatch Nuclear Power Plant Units 1 & 2."
informal rept
UDY, C. A. EG&G, Inc. FIN A-6429 8203260127 82/02/20
PREVATTE, R. L. Division of Systems Integration (post B11005) 11pp
12491 324 24x Fiche 50-321.82/02/20.8203260127

8203100394 Forwards INPO evaluation repts in response to B10506 &
0626 requests
MARTIN, R. D. Region 2, Office of Director 82/03/01 TAYLOR, J. H.
Division of Project & Resident Programs 1p. 12185 007. 24x
Fiche 50-000.82/03/01.8203100394

--8203100397 "Evaluation of JM Farley Nuclear Plant"
* Institute of Nuclear Power Operations 81/01/31 25pp
12185 008 24x Fiche 50-000.82/03/01.8203100394

--8203100399 "Evaluation of EL Hatch Nuclear Plant"
* Institute of Nuclear Power Operations 81/01/31 39pp
12185 033 24x Fiche 50-000.82/03/01.8203100394

8203160106 Forwards Response to NUREG-0803 Generic Safety Evaluation
Rept Re Integrity of BWR Scram Sys Piping," per B10031 ltr.
WIDMER, W. A. Georgia Power Co 82/03/05 Office of Nuclear
Reactor Regulation, Director 2pp 12300 185 24x
Fiche 50-321.82/03/05.8203160106

--8203160110 Response to NUREG-0803 Generic Safety Evaluation Rept Re
Integrity of BWR Scram Sys Piping
* Bechtel Corp 82/02/08 8pp 12300: 187. 24x
Fiche 50-321.82/03/05.8203160106

8203170258 Responds to 820112 ltr re deviations from design specs or
schedule implementing NUREG-0737 Item 11 F 1 3, accident
monitoring Due to inability to obtain parts & documentation
for complete installation, extension was requested on B1104.
BECKHAM, J. T. Georgia Power Co 82/03/05 Office of Nuclear
Reactor Regulation, Director 1p 12312 247. 24x
Fiche 50-321.82/03/05.8203170258

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO BEE-IN
program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPUB, A.
Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

8203180488 Forwards safety evaluation supporting submittals re
NUREG-0737 TMI Action Item 11 D 3 4 re control room
habitability
STOLZ, J. F. Operating Reactors Branch 4. 82/03/09. BECKHAM, J. T.
Georgia Power Co 2pp 12342 289 24x Fiche 50-321.82/03/09.
8203180488

--8203180491 Safety evaluation supporting licensee response to
NUREG-0737 TMI Action Item 11 D 3 4 re control room
habitability
* Office of Nuclear Reactor Regulation, Director. 82/03/09. 1p.
12342 291 24x Fiche 50-321.82/03/09.8203180488

8203220373 Submits revised qualification program for shift technical
advisors in response to NRC 820203 ltr.
BECKHAM, J. T. Georgia Power Co 82/03/09. Office of Nuclear
Reactor Regulation, Director. 4pp 12366. 030. 24x
Fiche 50-321.82/03/09.8203220373

8203160477 Application for amend to Licenses DPR-57 & NPF-5 to revise
Tech Specs 3/4 3-28 & B 3/4 3-6 re common water level ref
setpoints, per NUREG-0737 Item 11 K 3 27 Class 11 fee encl.
BECKHAM, J. T. Georgia Power Co 82/03/10 Office of Nuclear
Reactor Regulation, Director 3pp. 12303 198 24x
Fiche 50-321.82/03/10.8203160477

--8203160483 Proposed changes to Tech Specs 3/4 3-28 & B 3/4 3-6 to
reflect common water level ref setpoints, per NUREG-0737
Item 11 K 3 27

B203230531 Application for amend to Licenses DPR-97 & NPF-5, changing Tech Specs 6-16 & 6-17 re reporting requirements for failed local leak rate tests Class II fee for Unit 1 & Class I fee for Unit 2 encl
BECKHAM, J. T. Georgia Power Co. 02/03/10. Office of Nuclear Reactor Regulation, Director. 3pp 12382 088. 24X
Fiche 50-321.02/03/10.0203230531

--B203230539 Proposed changes to Tech Specs 6-16 & 6-17, allowing all Type B & C leakage tests which fail during outage to be reported in one LER within 30 days of end of outage
* Georgia Power Co. 02/03/10. 4pp 12382.091. 24X
Fiche 50-321.02/03/10.0203230531

B203260112 Advises that NRC B20102 ltr re close-out of NUREG-0731 requirements contained incorrect statement of utility intentions re item i C & Util does not plan to implement automatic sys monitoring Procedural controls sufficient
BECKHAM, J. T. Georgia Power Co. 02/03/10. STOLZ, J. F. Operating Reactors Branch 4. 1p 12422 177. 24X Fiche 50-321.02/03/10.0203260112

B203300189 Revises B20210 ltr re corrective action for OE/MAC cold leg flashing problem, per OE Bvc Info Ltr 299, Suppl 1. Procedures revised to include max error values for OE/MAC indicators & recorders to determine actual reactor water level
BECKHAM, J. T. Georgia Power Co. 02/03/23. Office of Nuclear Reactor Regulation, Director. 1p. 12450.072. 24X
Fiche 50-321.02/03/23.0203300189

G Inspection reports, IE Bulletins & correspondence

B203020220 Forwards IE Insp Repts 50-321/01-31 & 50-366/01-33 on 011207-11. No noncompliance noted
LONG, F. J. Division of Project & Resident Programs. 02/02/04
MILLER, J. H. Georgia Power Co. 2pp 12077.119. 24X
Fiche 50-321.02/02/04.0203020220

--B203020236 IE Insp Repts 50-321/01-31 & 50-366/01-33 on 011207-11. No noncompliance noted. Major areas inspected emergency planning, specifically interface & arrangements between licensee & Region 2
TAYLOR, P. A., JENKINS, Q. R. Division of Emergency Preparedness & Operational Support. 02/02/02. 4pp 12077.121. 24X
Fiche 50-321.02/02/04.0203020220

B203020299 Forwards IE Insp Repts 50-321/02-01 & 50-366/02-01 on 020112-19. No noncompliance noted.
LONG, F. J. Region 2, Office of Director. 02/02/08. MILLER, J. H. Georgia Power Co. 2pp. 12077.073. 24X Fiche 50-321.02/02/08.0203020299

--B203020305 IE Insp Repts 50-321/02-01 & 50-366/02-01 on 020112-19. No noncompliance noted. Major areas inspected ultrasonic insp of low pressure turbine discs, fuel cladding corrosion & seismic analysis for as-built safety-related piping sys
YORK, J. W., HERDT, A. R. Division of Engineering & Technical Programs. 02/02/04. 3pp. 12077.077. 24X Fiche 50-321.02/02/08.0203020299

B203020358 Forwards IE Insp Repts 50-321/02-03 & 50-366/02-03 on 020128-29. No noncompliance noted
LONG, F. J. Reactor Project Branch 2. 02/02/09. MILLER, J. H. Georgia Power Co. 2pp 12086.289. 24X Fiche 50-321.02/02/09.0203020358

--B203020395 IE Insp Repts 50-321/02-03 & 50-366/02-03 on 020128-29. No noncompliance noted. Major areas inspected seismic analysis for as-built safety-related piping sys, per IE Bulletins 79-02 & 79-14
ANO, W. P., HERDT, A. R. Region 2, Office of Director. 02/02/08. 4pp. 12086.291. 24X Fiche 50-321.02/02/09.0203020358

B203080596 Ack receipt of 011230 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/01-27 & 50-366/01-27
LONG, F. J. Division of Project & Resident Programs. 02/02/23
MILLER, J. H. Georgia Power Co. 1p. 12160.215. 24X
Fiche 50-321.02/02/23.0203080596

--B203080599 Responds to NRC 011203 ltr re violations noted in IE Insp Repts 50-321/01-27 & 50-366/01-27. Corrective actions: HNP-23, Revision 4, issued on 011105 & implemented on 011120, requiring QA review of safety-related procedures.
WIDNER, W. A. Georgia Power Co. 01/12/30. LEWIS, R. C. Region 2, Atlanta, Office of the Director (01/03/01). 3pp. 12160.216. 24X
Fiche 50-321.02/02/23.0203080596

--B203080601 Supply 011230 response to NRC 011203 ltr re violations noted in IE Insp Repts 50-321/01-27 & 50-366/01-27. Corrective actions Table 1 deleted from HNP-23, requiring use of safety-related procedures index, per HNP-4
BECKHAM, J. T. Georgia Power Co. 02/02/09. O'REILLY, J. P. Region 2, Office of Director. 3pp 12160.219. 24X Fiche 50-321.02/02/23.0203080596

--B203080605 Forwards IE Insp Repts 50-321/01-27 & 50-366/01-27 on 011026-30 & notice of violation
LEWIS, R. C. Division of Project & Resident Programs. 02/02/03. MILLER, J. H. Georgia Power Co. 2pp 12160.222. 24X
Fiche 50-321.02/02/23.0203080596

--B203080606 Notice of violation from insp on 011026-30
* Division of Resident & Reactor Project Inspection. 01/12/03. 2pp 12160.224. 24X Fiche 50-321.02/02/23.0203080596

--B203080610 IE Insp Repts 50-321/01-27 & 50-366/01-27 on 011026-30. Noncompliance noted HNP-23 does not require QA review of procedural changes prior to issuance.
SKINNER, P. H., UPRIGHT, C. M. Engineering Inspection Branch. 01/11/29. 8pp 12160.226. 24X Fiche 50-321.02/02/23.0203080596

B203170308 Forwards IE Insp Rept 50-321/02-06 on 020211-12. No noncompliance noted
LONG, F. J. Division of Project & Resident Programs. 02/02/29
MILLER, J. H. Georgia Power Co. 2pp 12313.210. 24X
Fiche 50-321.02/02/29.0203170308

--B203170311 IE Insp Rept 50-321/02-06 on 020211-12. No noncompliance noted. Major areas inspected, radwaste operations & health physics coverage during flooding of condensate bay & radwaste bldg
PUCKETT, J. M., FRANKLIN, L. A. Region 2, Office of Director
BARR, K. P. Division of Engineering & Technical Programs. 02/02/24. 3pp 12313.212. 24X Fiche 50-321.02/02/29.0203170308

B203080349 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director. 02/02/26. UHRIG, R. E. Florida Power & Light Co. 4pp 12158.183. 24X
Fiche 50-000.02/02/26.0203080349

B203170531 Requests relief from requirements of 1974 edition of ASME Section XI code & addenda through Summer 1979 re visual insp of Class 1, 2 & 3 supports. Insp will be performed per 1980 edition of ASME Section XI Code
BECKHAM, J. T. Georgia Power Co. 02/03/02. Office of Nuclear Reactor Regulation, Director. 1p. 12321.203. 24X
Fiche 50-321.02/03/02.0203170531

B203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director. 02/03/04. UHRIG, R. E. Florida Power & Light Co. 4pp 12319.309. 24X
Fiche 50-000.02/03/04.0203170441

B203180505 Forwards request for addl info to complete review of 001104 & 010618 response to IE Bulletin 80-11, masonry wall design
STOLZ, J. F. Operating Reactors Branch 4. 02/03/04. BECKHAM, J. T. Georgia Power Co. 4pp 12342.285. 24X Fiche 50-321.02/03/04.0203180505

B203170519 Forwards IE Info Notice 02-04, "Potential Deficiency of Certain AOASTAT E-7000 Series Time-Delays," & IE Info Notice 02-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director. 02/03/10. UHRIG, R. E. Florida Power & Light Co. 4pp 12321.206. 24X
Fiche 50-000.02/03/10.0203170519

B203230718 Requests relief from requirements of inservice insp hydrostatic testing for Unit 1 as presented in 000501 ltr, for Unit 2
BECKHAM, J. T. Georgia Power Co. 02/03/11. Office of Nuclear Reactor Regulation, Director. 2pp 12385.107. 24X
Fiche 50-321.02/03/11.0203230718

B203220247 Requests addl info re inservice insp program relief. Info should be forwarded to Science Applications, Inc. within 30 days of ltr.
STOLZ, J. F. Operating Reactors Branch 4. 02/03/12. BECKHAM, J. T. Georgia Power Co. 7pp 12391.109. 24X Fiche 50-321.02/03/12.0203220247

8203220256 Responds to 820302 ltr re request for relief from 1974 edition of ASME Boiler & Pressure Vessel Code, Section XI on visual insp requirements Use of 1980 edition of ASME Section XI w/addenda through Winter 1980 considered acceptable
STOLZ, J F Operating Reactors Branch 1. 82/03/12 BECKHAM, J T
Georgia Power Co 2pp 12391 116 24X Fiche 50-321.82/03/12. 8203220256

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J P. Region 2. Office of Director 82/03/12 O'RILEY, R F
Florida Power & Light Co BATUM, D Southern Co Services, Inc
VERNER, E H EOS Nuclear, Inc. 3pp 12409 186 24X
Fiche 50-003.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs."
O'REILLY, J P. Region 2. Office of Director 82/03/16 O'RILEY, R F
Florida Power & Light Co. 4pp 12424 107 24X
Fiche 50-003.82/03/16.8203260250

8203250248 Ack receipt of 820302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/B1-34 & 50-366/B1-34
LONG, F J Region 2. Office of Director 82/03/17 MILLER, J H
Georgia Power Co 1p 12414 247 24X Fiche 50-321.82/03/17. 8203250248

--8203250252 Responds to LRC 820128 ltr re violations noted in IE Insp Repts 50-321/B1-34 & 50-366/B1-34 Corrective actions used radiation detectors will be moved from vessel to permanent storage & correct interpretation of Tech Specs emphasized
BECKHAM, J T Georgia Power Co 82/03/02 O'REILLY, J P Region 2. Office of Director 3pp 12414 240 24X Fiche 50-321. 82/03/17.8203250248.

--8203250257 Forwards IE Insp Repts 50-321/B1-34 & 50-366/B1-34 on 811121-1220 & notice of violation
KELLOGG, P J Reactor Project Branch 2 82/01/28 MILLER, J H
Georgia Power Co 2pp 12414 253 24X Fiche 50-321.82/03/17. 8203250248

--8203250260 Notice of violation from insp on 811121-1220
Reactor Project Branch 2 82/01/28 2pp. 12414 255 24X
Fiche 50-321.82/03/17.8203250248

--8203250262 IE Insp Repts 50-321/B1-34 & 50-366/B1-34 on 811121-1220 Noncompliance noted failure to properly control ENM, failure to provide adequate procedure & meet Tech Spec reporting requirements
ROGERS, P F, BRONKLEE, V L Division of Resident & Reactor Project Inspection 82/01/26 4pp 12414 257. 24X Fiche. 50-321. 82/03/17.8203250248

8203290305 EN-82-006 on 820329 notice of violation & proposed imposition of civil penalties to be issued to util. based on all violations re failure to review proposed safety-related changes & failure to meet record & reporting requirements
DARBER, O. LIEBERMAN, J Director's Office. Office of Inspection and Enforcement 82/03/23. 1p 12433:322. 24X Fiche 50-321.82/03/23. 8203290305

R Periodic operating reports & related correspondence

Nov 1981.
e of Management and
1.81/12/10.

IX

--8203020330 "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1981"
MANN, M Georgia Power Co 82/02/25 46pp 12087 330 24X
Fiche 50-321.82/02/25.8203020326

8203160235 Forwards monthly operating rept for Feb 1982
MANN, M Georgia Power Co 82/03/03 Director's Office. Office of Inspection and Enforcement 1p 12298 225 24X
Fiche 50-321.82/03/03.8203160235

--8203160237 Monthly operating rept for Feb 1982
ARNETTE, J Georgia Power Co 82/03/10 13pp. 12298. 226. 24X
Fiche 50-321.82/03/03.8203160235

8203230346 Forwards "Annual Environ Surveillance Rept CY81"
MANN, M Georgia Power Co 82/03/18 Office of Nuclear Reactor Regulation. Director 1p 12383 124 24X Fiche: 50-321.82/03/18. 8203230346

--8203230349 "Annual Environ Surveillance Rept CY81"
Georgia Power Co 82/03/18. 16pp 12383. 126. 24X
Fiche 50-321.82/03/18. 8203230346

5 Reportable occurrences, LERs & related correspondence

8203080558 Forwards LER 82-004/03L-0.
MANN, M Georgia Power Co 82/02/16 O'REILLY, J P Region 2. Office of Director 1p 12156 303 24X Fiche: 50-321.82/02/16. 8203080558

--8203080566 LER 82-004/03L-0 on 820202 during refueling & while performing INP-1-3001. High reactor pressure instrument functional test & calibr. 1821-N023C found to actuate at 1085 psig. Caused by setpoint drift of Barksdale Model 82T.
NIX, R T Georgia Power Co 82/02/16 Region 2. Office of Director 2pp 12156 304 24X Fiche: 50-321.82/02/16.8203080558

COCKET 50-322 BUREHAM NUCLEAR POWER STATION

A Application/construction stage documents & correspondence

8203020461 Forwards info re NUREG-0803. "Generic Safety Evaluation Rep re integrity of BWR Branch Sys Piping" & Open Item 61 to GER Suppl 1. in response to Generic Ltr 81-35. "Safety Concerns Associated W/Pipe Breaks in BWR Branch Sys."
SMITH, J. L. Long Island Lighting Co 82/02/11 DENTON, H. R. Office of Nuclear Reactor Regulation. Director 3pp. 12088 157. 24X
Fiche 50-322.82/02/11.8203020461

8203040173 Forwards requests for addl info re remote shutdown panel & reset (IE Bulletin 80-06) Use of Code Case 1481-2 in const of diesel generator exhaust piping per B101229 ltr outline acceptable. W/o encl.
SCHWENGER, A Licensing Branch 2 82/02/11. POLLOCK, M. B. Long Island Lighting Co 1p. 12138. 034 24X Fiche: 50-322.82/02/11. 8203040173.

8203040499 Discusses program for operator shift personnel workshops as recommended in NUREG-0585. "IMI-2 Lessons Learned Task Force Final Rept." Attendance of licensed shift personnel at 820316-17 Workshop in Boston, MA requested.
EISENHUT, D. O Division of Licensing. 82/02/16. POLLOCK, M. B. Long Island Lighting Co. 3pp. 12130 028 24X Fiche. 50-322.82/02/16. 8203040499.

8203020629 Submits assessment of const schedule for facility in response to NRC request Current fuel load date of Sept 1982 is achievable Estimated schedule for licensing proceedings listed. Hearings should begin first wk of May 1982.
POLLOCK, M. B. Long Island Lighting Co 82/02/23. TEDESCO, R. L. Assistant Director for Licensing. 2pp. 12082 067. 24X
Fiche: 50-322.82/02/23.8203020629.

8203150283 Requests addl info on equipment requalification programs. p. 811230 submittal Response to Item 18 of first seismic qualification review team audit remains incomplete
SCHWENGER, A. Licensing Branch 2 82/02/26. POLLOCK, M. B. Long Island Lighting Co 3pp. 12297 255 24X Fiche: 50-322.82/02/26. 8203150283.

--8203090764 Comments on Util 811230 submittal re resolution of seismic qualification review team audit Items 8.17 & 18.
SUBUCHI, M Battelle Memorial Institute. Pacific Northwest Laboratory. 82/01/20. ROBERTSON, Z. Equipment Qualification Branch. 6pp. 12297. 258. 24X Fiche: 50-322.82/02/26.8203150283

8203110001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for DL & holders of CP re use of INMDS GFE-IN
program
EISENHUT, D O Division of Licensing 02/03/09. MAUSPORG, A
Consolidated Edison Co. of New York 2pp 12231 031 24x
Fiche 50-000. 82/03/09. 8203110001

8203150088 Forwards informal B&W writeup re facility effluent sampling
capabilities of radiolodines, in response to 820304 telcon
Encl info will be used to support testimony for upcoming
ASLB hearings
SMITH, J. L. Long Island Lighting Co 02/03/09. GILBERT, R. A
Division of Licensing 2pp 12259 048 24x Fiche 50-322. 82/03/09.
8203150088

8203150140 Confirms 820305 & 08 info given to D Giardina re diesel
generator relays Diesel generator room air intakes &
combustion air & room ventilation intakes are discussed.
SMITH, J. L. Long Island Lighting Co 82/03/09. GILBERT, R. A
Division of Licensing 3pp 12256 206 24x Fiche 50-322. 82/03/09.
8203150140

8203160246 Forwards proposed agenda for 820315 meeting re QA & design
verification per 820203 NRC meeting notice memo
SMITH, J. L. Long Island Lighting Co 02/03/10. SCHWENCER, A
Licensing Branch 2 2pp 12299 052. 24x Fiche 50-322. 82/03/10.
8203160246

8203190245 Responds to Generic Ltr 82-01 Util will not request license
application or request for review before 821231
SMITH, J. L. Long Island Lighting Co 02/03/11. TEDESCO, R. L. Office
of Nuclear Reactor Regulation, Director 1p 12346 070 24x
Fiche 50-322. 82/03/11. 8203190245

8203230184 Forwards proposed "Offsite Dose Calculation Manual"
SMITH, J. L. Long Island Lighting Co 02/03/15. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 1p 12379 161 24x
Fiche 50-322. 82/03/15. 8203230184

--8203230188 Proposed "Offsite Dose Calculation Manual"
* Long Island Lighting Co 02/03/15 02pp. 12379 162 24x
Fiche 50-322. 82/03/15. 8203230184

8203230561 Submits basis for determination that no further analysis is
necessary re safety evaluation on licensing Condition 2.
fission gas release, ballooning & rupture review Licensing
condition unwarranted
SMITH, J. L. Long Island Lighting Co 82/03/15. DENTON, H. Office of
Nuclear Reactor Regulation, Director 4pp 12382 025. 24x
Fiche 50-322. 82/03/15. 8203230561

8203290349 Advises that NRR board notification policy set forth in NRR
Ofc Ltr 19 Policy followed so that Board Notification
82-08 not provided to Limerick ASLB.
SCHWENCER, A. Licensing Branch 2 02/03/26. LEWIS, B. H. Hearing
Branch 4 1p 12437 230. 24x Fiche 50-000. 82/03/26. 8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in INM
vessel water level indication
TEDESCO, R. L. Assistant Director for Licensing. 02/02/08
Atomic Safety and Licensing Board Panel 28pp. 12437 237 24x
Fiche 50-000. 82/03/26. 8203290349

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup
Rate Aspects of NUREG-0619"
POWELL, P. L. General Electric Operating Plant Owners Group
POWELL, P. L. KMC, Inc. 82/03/26. FAULKNER, H. Standardization &
Special Projects Branch 1p 12446 034. 24x Fiche 50-000. 82/03/26.
8203300231.

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
Aspects of NUREG-0619."
* General Electric Operating Plant Owners Group. 82/03/24 11pp
12446:057 24x Fiche 50-000. 82/03/26. 8203300231

E NRC Safety Evaluation Report (SER), suppl's & correspondence

8203020402 Forwards info addressing NRC findings associated w/Open Item
52, "Mgt Review" contained in SER Suppl 1 info consists of
revisions to FEAR Sections 13.1, organizational structure of
applicant, 13.2, training & 13.4, review & audit.
SMITH, J. L. Long Island Lighting Co. 82/01/11. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 46pp 12078 206 24x
Fiche 50-322. 82/01/11. 8203020402

8203020461 Forwards info re NUREG-0803, "Generic Safety Evaluation Rept
re Integrity of BWR Scram Sys Piping" & Open Item 61 to
SER Suppl 1, in response to Generic Ltr 81-35, "Safety
Concerns Associated W/Pipe Breaks in BWR Scram Sys."
SMITH, J. L. Long Island Lighting Co 82/02/11. DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 3pp 12088 157 24x
Fiche 50-322. 82/02/11. 8203020461

0203190075 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF THE
SHOREHAM NUCLEAR POWER STATION, UNIT NO 1 (ocket No 50-322)
(Long Island Lighting Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0420 SER
02/02/28 32pp Available at L115 12342 310 24x
Fiche 50 322. 82/02/28. 8203190075

8203150091 Confirms commitments/clarifications made in 820305 telcon re
SER Suppl 1 outstanding issues concerning pool dynamic
loads, equipment dynamic qualification, IE Bulletin 79-27,
pumpback sys, mgt organization & scram sys piping
GRIMES, D. W. Long Island Lighting Co 02/03/10. WILSON, J.
Division of Licensing 2pp 12258 107 24x Fiche 50-322. 82/03/10.
8203150091

8203220525 Forwards NUREG-0420, Suppl 2 to SER w/o encl
SCHWENCER, A. Licensing Branch 2 82/03/12. POLLOCK, M. S. Long
Island Lighting Co 3pp 12374 170 24x Fiche 50-322. 82/03/12.
8203220525

F Security, medical, emergency & fire protection plans

8203240191 Submits status rept re emergency plans & preparedness
FEMA will submit interim rept re offsite plans after state
820415 submittal
KRIMM, R. W. Federal Emergency Management Agency 82/03/09
GRIMES, D. Director's Office, Office of Inspection and Enforcement
1p 12397 110 24x Fiche 50-322. 82/03/09. 8203240191

O Adjudicatory correspondence

8203010177 Notice of appearance in proceeding Certificate of Svc encl
FLANAGAN, D. O. Long Island Lighting Co. FLANAGAN, D. O. Hutton &
Williams 82/02/23 3pp 12070 227 24x Fiche 50-322. 82/02/23.
8203010177

8203010184 Interrogatories directed to Shoreham Opponents Coalition &
Suffolk County Certificate of Svc encl
LAWLEY, A. F. Long Island Lighting Co. LAWLEY, A. F. Hutton &
Williams 82/02/23. Shoreham Opponents Coalition 17pp
12070 233 24x Fiche 50-322. 82/02/23. 8203010184

8203020074 Notice of H.H. Brown, L.C. Lanpher & K.J. Letsche appearance in
proceeding Certificate of svc encl
LANPHER, L. C. Suffolk County, NY. LANPHER, L. C. Kirkpatrick,
Lockhart, Hill, Christopher & Phillips 82/02/24 3pp 12077 236
24x Fiche 50-322. 82/02/24. 8203020074

8203020426 Advises that Shoreham Opponents Coalition declined to
provide ASLB w/factual details to support Contentions 1a,b &
2, obviating necessity of NRC response per ASLB 820208 order
BORDENICK, D. M. Hearing Branch 4 82/02/25. BRENNER, I.
CARPENTER, J. L. , S.W. F. J. Atomic Safety and Licensing Board Panel
2pp 12088 112 24x Fiche 50-322. 82/02/25. 8203020426

8203030240 Reply to Shoreham Opponents Coalition 820218 response to
ASLB directive in 820202 order ASLB request for more
specified contention reasonable Certificate of Svc encl
REVELEY, W. T. Long Island Lighting Co. REVELEY, W. T. Hutton &
Williams 82/02/26. Atomic Safety and Licensing Board Panel
Upp 12103 100 24x Fiche 50-322. 82/02/26. 8203030240

8203050202 Response to ASLB 820208 memorandum & order Replies to util &
NRC objections to listed contentions, corrects technical
language of other contentions & reserves right to submit
security contention Certificate of Svc encl
BROWN, H. H. Suffolk County, NY. BROWN, H. H. Kirkpatrick, Lockhart,
Hill, Christopher & Phillips 82/03/01. Atomic Safety and
Licensing Board Panel 32pp 12135 110 24x Fiche 50-322. 82/03/01.
8203050202

--8201200448 Lists std definitions for terms "important to safety" &
"safety-related." Definitions should be applied consistently
in all aspects of safety review & licensing activities
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
01/11/20. Office of Nuclear Reactor Regulation, Director 4pp
A5036 156 24x Fiche 50-322. 82/03/01. 8203050202

8203100454 Response to util & NRC 810219 consolidated statement of op
contentions Corrects statement to reflect agreements
reached at conferences Related correspondence
LATHAM, S. B. Shoreham Opponents Coalition. LATHAM, S. B. Tannery,
Latham & Schmitt 82/03/01. Commissioners 6pp 12675 341 24x
Fiche 50-322. 82/03/01. 8203100454

--8203100456 Fourth set of interrogatories & request for production of
documents Related correspondence
* Shoreham Opponents Coalition 82/03/01. Long Island Lighting
Co 14pp 12187 305 24x Fiche 50-322. 82/03/01. 8203100454

B20310045 Third set of interrogatories & requests for production of documents Notice of appearance encl Related correspondence
4 Shoreham Opponents Coalition B2/03/01 Office of the
Executive Legal Director 6pp 12107 319 24X
Fiche 50-322, B2/03/01, B20310044

B203100248 Request for site visit for purpose of insp & measuring,
surveying, photographing, testing & sampling Certificate of
Svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/02 Long Island
Lighting Co 6pp 12136 261 24X Fiche 50-322, B2/03/02,
B203100249

B203100102 Interrogatories directed to util Related correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/05 Long Island
Lighting Co 27pp 12162 024 24X Fiche 50-322, B2/03/05,
B203100102

B203100106 Request for production of documents directed to NRC Related
correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/05 Office of the
Executive Legal Director 6pp 12102 108 24X
Fiche 50-322, B2/03/05, B203100108

B203100111 Request for production of documents directed to util
Related correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/05 Long Island
Lighting Co 10pp 12102 114 24X Fiche 50-322, B2/03/05,
B203100111

B203100116 Interrogatories re Suffolk County Contentions 1-5, B-10 & 1/
Certificate of Svc encl Related correspondence
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/05 Office of the
Executive Legal Director 19pp 12183 215 24X
Fiche 50-322, B2/03/05, B203100116

B203100322 Objects to B20226 ltr to Congress & monthly status rept
including licensing schedule which anticipates early
issuance of OL Statements inappropriate to Commissioner
COHLAM, P F Suffolk County, NY B2/03/05 PALLADINO, N J
Commissioners 2pp 12333 180 24X Fiche 50-322, B2/03/05,
B203100322

B203100090 Second request for production of documents directed to NRC,
Certificate of Svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/06 Office of the
Executive Legal Director 5pp 12214 032 24X
Fiche 50-322, B2/03/06, B203100090

B203100072 Second request for production of documents directed to
util
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/06 Long Island
Lighting Co 3pp 12214 037 24X Fiche 50-322, B2/03/06, B203100072

B203100125 Second set of interrogatories directed to NRC
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/06 Office of the
Executive Legal Director 21pp 12213 305 24X
Fiche 50-322, B2/03/06, B203100125

B203100134 Second set of interrogatories directed to util
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/06 Long Island
Lighting Co 23pp 12212 279 24X Fiche 50-322, B2/03/06,
B203100134

B203160194 Suppl to B20306 second request for production of documents
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/08 Long Island
Lighting Co 8pp 12301 240 24X Fiche 50-322, B2/03/08, B203160194

Japanese core spray distribution tests on simulator BWR/5
configuration Certificate of Svc encl
TEDESCO, R L Assistant Director for Licensing B2/03/09 Atomic
Safety and Licensing Board Panel 4pp 12398 303 24X
Fiche 50-322, B2/03/09, B203240072

B203240053 Affidavit re Japanese test results on core spray
distribution for simulated BWR/5 configuration
PHILLIPS, L E Core Performance Branch B2/02/01 3pp
12398 307 24X Fiche 50-322, B2/03/09, B203240053

B203160072 Answers to third set of interrogatories & requests
production of documents Affidavits & Certificate of
Svc encl
BORDENICK, B M Hearing Branch 4 B2/03/11 Shoreham Opp
Coalition 10pp 12301 086 24X Fiche 50-322, B2/03/11, B203160072

B203170206 Forwards GER Suppl 2, NUREO-0420 W/O encl.
BORDENICK, B M Hearing Branch 4 B2/03/12 BRENNER, L.,
CARPENTER, J H, SHON, F J Atomic Safety and Licensing Board
1p 12313 285 24X Fiche 50-322, B2/03/12, B203170206

B203170276 Memorandum & order confirming rulings made at B20306
conference re remaining objections to admissibility of
contentions & establishing of hearing schedule
BRENNER, L, CARPENTER, J H, SHON, F J Atomic Safety and Lic
Board Panel B2/03/15 31pp 12313 247 24X Fiche 50-322,
B2/03/15, B203170276

B203180325 Forwards Suffolk County Contentions 12, 13, 18 & 20 re
per conference discussion
LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phi
B2/03/15 BRENNER, L Atomic Safety and Licensing Board Panel
35pp 12333 076 24X Fiche 50-322, B2/03/15, B203180325

B203190374 Request for ASLO approval of revision to security p
order to permit LC Lanpher access to security plan.
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/15 Atomic
and Licensing Board Panel 3pp 12348 001 24X
Fiche 50-322, B2/03/15, B203190374

B203190377 Affidavit of nondisclosure of LC Lanpher re secur
Certificate of Svc encl
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/15 6pp
12348 004 24X Fiche 50-322, B2/03/15, B203190377

B203220327 Motion for protective order re Suffolk County B20306
Interrogatories 33 & 36 & B20305 & 08 requests for
production of Documents 3/(g) & 1 (b) & 1 (c)(iv) through
(viii)
REVELEY, W T Long Island Lighting Co REVELEY, W T Hunt
Williams B2/03/15 Atomic Safety and Licensing Board Pa
3pp 12359 270 24X Fiche 50-322, B2/03/15, B203220327

B203220330 Motion for protective order limiting discovery on
Opponent's Coalition Contention 3 & on QA matters &
denying discovery on Shoreham Opponents Coalition Content
19 & further site visits Certificate of Svc encl
REVELEY, W T Long Island Lighting Co REVELEY, W T Hunt
Williams B2/03/15 Atomic Safety and Licensing Board
7pp 12359 275 24X Fiche 50-322, B2/03/15, B203220330

B203220297 Order granting Suffolk County B20315 request for re
B20320 security protective order to show LC Lanpher as
Suffolk County counsel instead of PA Dempsey.
CARPENTER, J H, SHON, F J Atomic Safety and Licensing Board
B2/03/16 Suffolk County, NY 2pp 12359 004 24X
Fiche 50-322, B2/03/16, B203220297

B203220308 Answers to B20223 interrogatories Certificate of Svc
LANPHER, L C Suffolk County, NY LANPHER, L C Kirkpatrick,
Lockhart, Hill, Christopher & Phillips B2/03/17 Long I
Lighting Co 31pp 12359 111 24X Fiche 50-322, B2/03/17,
B203220308

B203230110 Response to B20301 Fourth set of interrogatories &
for production of documents Certificate of Svc encl
FLANAGAN, D O Long Island Lighting Co FLANAGAN, D O Hunt
Williams B2/03/17 Shoreham Opponents Coalition 20pp
12379 317 24X Fiche 50-322, B2/03/17, B203230110

B203250177 Responds to B20223 interrogatories Affidavits encl
correspondence
LATHAM, S B Shoreham Opponents Coalition LATHAM, S B Tw
Latham & Schmitt B2/03/17 Long Island Lighting Co 12
12414 074 24X Fiche 50-322, B2/03/17, B203250177

B203220311 Forwards corrected copy of restated Suffolk County
Contention 18
LETSCHKE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phi
LETSCHKE, K J Suffolk County, NY B2/03/18 BRENNER, L A
Safety and Licensing Board Panel 3pp 12359 234 24X
Fiche 50-322, B2/03/18, B203220311

DOCKETED ITEMS

8203220319 Motion to compel util to answer Suffolk County 820306 Interrogatories 33 & 36 & 820305 Document Production Request 37 & 820308 Document Production Request 1 Certificate of Svc encl
LETSCHE, K J Suffolk County, NY LETSCHE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phillips 02/03/18 Atomic Safety and Licensing Board Panel 12pp 12399 252 24X
Fiche 50-322, 02/03/18, 8203220319

8203220357 Motion for extension of time until 820326 to answer Suffolk County 820308 & 09 first & second set of interrogatories, respectively Suffolk County does not object Certificate of Svc encl
FLANAGAN, D O Long Island Lighting Co FLANAGAN, D O Hutton & Williams 02/03/18 Atomic Safety and Licensing Board Panel 4pp 12384 160 24X Fiche 50-322, 02/03/18, 8203220357

8203230204 Memorandum & order changing site visit from 820414 to 020415 & listing order of testimony at hearing
BRENNER, L Atomic Safety and Licensing Board Panel 02/03/19 6pp 12381 286 24X Fiche 50-322, 02/03/19, 8203230204

8203250141 Forwards sixth stipulation & settlement of Suffolk County contentions, ultimately rejected by County Legislature on 011208, & until 011013 ltr to County indicating willingness to accept terms of draft stipulation
REVELEY, W T Long Island Lighting Co 02/03/20 Atomic Safety and Licensing Board Panel 25pp 12414 034 24X
Fiche 50-322, 02/03/20, 8203250141

8203250155 Joint motion for order granting proposed schedule for submittal of prefiled testimony Only disagreement relates to submittal of testimony on Revised Contention 73 Certificate of Svc encl
LETSCHE, K J Suffolk County, NY LETSCHE, K J Kirkpatrick, Lockhart, Hill, Christopher & Phillips 02/03/22 Atomic Safety and Licensing Board Panel 7pp 12414 164 24X
Fiche 50-322, 02/03/22, 8203250155

8203250305 Objection to Suffolk County 820322 joint filing re submittal of prefiled testimony, Contention 73 must not be deferred Certificate of Svc encl
EARLEY, A Long Island Lighting Co EARLEY, A Hutton & Williams 02/03/22 Atomic Safety and Licensing Board Panel 4pp 12413 174 24X Fiche 50-322, 02/03/22, 8203250305

8203250347 Memorandum & order setting schedule for submittal of prefiled testimony, per 820319 telcon
BRENNER, L Atomic Safety and Licensing Board Panel 02/03/23 4pp 12412 245 24X Fiche 50-322, 02/03/23, 8203250347

8203250581 Ack receipt of 820305 ltr to Chairman Palladino re alleged Commission "prejudgment" of outcome of licensing proceedings in projected dates in monthly status rept. Rept estimates beginning or ending of proceeding phases not outcomes
BICKMIT, L Office of the General Counsel 02/03/23 CDHALAN, P J Suffolk County, NY 2pp 12410 007 24X Fiche 50-322, 02/03/23, 8203250581

8203250398 Forwards marked-up & clean copies of Pages 16, 24 & 26 to ASLB 820315 memorandum & order confirming rulings made at conference of parties, correcting typographical errors
SOMERVILLE-CAMP Atomic Safety and Licensing Board Panel 02/03/25 Office of the Executive Legal Director 1p 12437 259 24X
Fiche 50-322, 02/03/25, 8203250398

--8203250402 Corrected & marked-up Pages 16, 24 & 26 to ASLB 820315 memorandum & order confirming rulings made at conference of parties
Atomic Safety and Licensing Board Panel 02/03/25 6pp 12437 260 24X Fiche 50-322, 02/03/25, 8203250402

8203310223 Advises of counsel agreement that testimony on Shoreham Opponents Coalition Contentions 19(j) & 19(k) to be prefiled on 820413 & 0304, respectively Related correspondence
LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 02/03/25 BRENNER, L Atomic Safety and Licensing Board Panel 2pp 12459 196 24X Fiche 50-322, 02/03/25, 8203310223

8203310257 Forwards proposed confirmatory order re ASLB rulings during 820319 conference call re Suffolk County motion to compel discovery
LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips 02/03/25 BRENNER, L Atomic Safety and Licensing Board Panel 4pp 12455 124 24X Fiche 50-322, 02/03/25, 8203310257

8203310495 Forwards joint notice of taking deposition & requests conference call be convened on 820326 to resolve importance & relevance question of probabilistic risk assessment
Related correspondence
LATHAM, S B Tumney, Latham & Schmitt 02/03/25 BRENNER, L Atomic Safety and Licensing Board Panel 02/03/25 6pp 12452 244 24X
Fiche 50-322, 02/03/25, 8203310495

--8203310502 Notice of 820331 deposition of util individuals in Smith Township, NY Related correspondence
LATHAM, S B Shoreham Opponents Coalition LATHAM, S B Tumney, Latham & Schmitt 02/03/25 6pp 12452 244 24X
Fiche 50-322, 02/03/25, 8203310495

8203310192 Response to 820705 interrogatories & 820306 second set of interrogatories
FLANAGAN, D O Long Island Lighting Co FLANAGAN, D O Hutton & Williams 02/03/26 Suffolk County, NY 83pp 12459 076 24X
Fiche 50-322, 02/03/26, 8203310192

--8203310197 Response to 820705 requests for production of documents
EARLEY, A F Long Island Lighting Co EARLEY, A F Hutton & Williams 02/03/26 Suffolk County, NY 24pp 12459 160 24X
Fiche 50-322, 02/03/26, 8203310197

--8203310201 Further response to 820301 interrogatories & requests for production of documents per 820319 telcon Certificate of Svc encl
EARLEY, A F Long Island Lighting Co EARLEY, A F Hutton & Williams 02/03/26 Shoreham Opponents Coalition 10pp 12459 107 24X Fiche 50-322, 02/03/26, 8203310197

8203310489 Response to ASLB 820315 memorandum & order re positions if filings & litigation of onsite emergency planning issues scheduled in advance of offsite emergency planning issues
Certification of svc encl
SHAPIRO, R North Shore Committee Against Nuclear & Thermal Pollution SHAPIRO, R Carmer & Shapiro 02/03/26 3pp 12452 094 24X Fiche 50-322, 02/03/26, 8203310489

8203310500 Response to ASLB requests at 820304-10 conference of parties & ASLB 820315 memorandum & order Certificate of Svc encl
REPKA, D A Hearing Branch 3 02/03/29 30pp 12452 099 24X
Fiche 50-322, 02/03/29, 8203310500

--8203310506 Forwards seventh joint monthly status rept on emergency preparedness, in response to 810608 ltr Rept current as of 820129
PALLADINO, N J Commissioners O'NEILL, D L Federal Emergency Management Agency 02/03/08 SIMPSON, A K Senate 50pp 12452 137 24X Fiche 50-322, 02/03/29, 8203310500

H General correspondence

8203190502 Responds to 811014 ltr re constituent allegations of defective piping at facility Any weld defect in piping would have been repaired prior to burial of pipe fields in copper-nickel piping installed in svc water sys were tested
DIRCKS, W J Office of the Executive Director for Operations 02/01/29 DOWNER, J J House of Rep 1p 12371 042 24X
Fiche 50-322, 02/01/29, 8203190502

--8203190504 Requests that constituent allegations re defective piping be investigated
DOWNER, J J House of Rep 01/10/14 PALLADINO, N J Commissioners 1p 12371 082 24X Fiche 50-322, 02/01/29, 8203190502

8203190137 Responds to 820108 ltr forwarding RO McCollum 811211 ltr re feasibility of evacuating South Fork of Long Island in event of nuclear accident Evacuation & other protective actions to be taken discussed
DIRCKS, W J Office of the Executive Director for Operations 02/02/08 D'AMATO, A Senate 6pp 12393 345 24X
Fiche 50-322, 02/02/08, 8203190137

--8203190143 Forwards constituent RO McCollum 811211 ltr re feasibility of evacuating South Fork of Long Island in event of nuclear accident Response requested within 4 wks
D'AMATO, A Senate 02/01/08 NRC - No Detailed Affiliation Given 3pp 12393 351 24X Fiche 50-322, 02/02/08, 8203190137

J Insurance & indemnity information

8203310446 Forwards NELIA NF-269 Policy Declarations, which provide confirmation that facility form coverage is in force info filed in accordance w/10CFR140.12 & 140.15
SMITH, J L Long Island Lighting Co 02/03/18 DINI, T Antitrust & Economic Analysis Branch (Utility Financial) 6pp 12454 074 24X
Fiche 50-322, 02/03/18, 8203310446

K Utility Final Safety Analysis Report (FSAR) & amends

8203090343 Certificate of Svc of Amend 43 to DL application consisting of Revision 25 to FSAR on 820223
GRUNSEICER, A W Long Island Lighting Co 02/02/25 1p 12161 054 24X
Fiche 50-322, 02/02/25, 8203090343

O Inspection reports, IF Bulletins & correspondence

B203095044b Forwards IE Info Notice B2-01, Revision 1, "Auxiliary feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Rod " Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director B2/02/26 O'TOOLE, J D Consolidated Edison Co. of New York HMOE, G K Niagara Mohawk Power Corp CURTIS, N W Pennsylvania Power & Light Co 5pp 12134 177 24X Fiche 50-000, B2/02/26, B203050440

B203110290 Ack receipt of B20219 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-322/01-22
STAROSTECKI, R Division of Project & Resident Programs B2/03/03 POLLACK, M S Long Island Lighting Co 1p 12216 088 24X Fiche 50-322, B2/03/03, B203110290

--B203110294 Responds to NRC B20114 ltr re violations noted in IE Insp Rept 50-322/01-22 Corrective actions test engineers instructed in correct implementation of startup instructions
POLLACK, M S Long Island Lighting Co B2/02/19 STAROSTECKI, R Division of Project & Resident Programs 4pp 12216 089 24X Fiche 50-322, B2/03/03, B203110290

B203110333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director B2/03/12 O'TOOLE, J D Consolidated Edison Co. of New York TALLMAN, W C Public Service Co. of New Hampshire 5pp 12452 084 24X Fiche 50-000, B2/03/12, B203110333

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director B2/03/19 O'TOOLE, J D Consolidated Edison Co. of New York TALLMAN, W C Public Service Co. of New Hampshire 8pp 12312 239 24X Fiche 50-000, B2/03/19, B203170273

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain ACASTAL E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director B2/03/15 O'TOOLE, J D Consolidated Edison Co. of New York TALLMAN, W C Public Service Co. of New Hampshire 5pp 12320 021 24X Fiche 50-000, B2/03/15, B203170486

B203260302 Forwards revisions to preservice insp program in response to NRC Request 121 16
SMITH, J L Long Island Lighting Co B2/03/16 BENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12423 351 24X Fiche 50-322, B2/03/16, B203260302

--B203260305 Forwards instruction for inserting QA program plan for inservice insp program in preservice insp program plan manual
PETER, A Long Island Lighting Co B2/03/16 BENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12423 352 24X Fiche 50-322, B2/03/16, B203260302

--B203260308 QA program plan for inservice insp program
UZIEL, A, JOHNSON, I A, HAMILION, G T Nuclear Energy Service, Inc 77/05/16 13pp 12423 353 24X Fiche 50-322, B2/03/16, B203260302

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director B2/03/16 O'TOOLE, J D Consolidated Edison Co. of New York KEMPER, J O Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co. of New Jersey 5pp 12455 073 24X Fiche 50-000, B2/03/16, B203310361

related correspondence

check valves

delay

T Hearing transcripts on non-antitrust matters

B203150008 Transcript of B20309 conference of parties in Port Jefferson, NY 1p 144-339
v Atomic Safety and Licensing Board Panel B2/03/09 196pp 12257 272 24X Fiche 50-322, B2/03/09, B203150008

B203150002 Transcript of B20310 conference of parties in Port Jefferson, NY 1p 340-929
v Atomic Safety and Licensing Board Panel B2/03/10 191pp 12256 008 24X Fiche 50-322, B2/03/10, B203150002

U Congressional/Executive Correspondence

B203310484 Requests all notices, memoranda & orders in proceeding be sent to Congressman W Carney
SCHERVILLE-CAMP Atomic Safety and Licensing Board Panel B2/03/26 POWING, P I Buckleup & Services Branch 1p 12452 392 24X Fiche 50-322, B2/03/26, B203310484

--B203310487 Requests receipt of all orders & memoranda in proceeding
CARNEY, W House of Rep B2/03/16 BRENNER, L Atomic Safety and Licensing Board Panel 1p 12452 393 24X Fiche 50-322, B2/03/26, B203310484

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records B1/08/04 MADDEN, T J Kaye, Richler, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-323, B1/08/04, B203010001

--B203170165 Provides comments on facility responses to NRC B20310 info request re basis for auxiliary feedwater sys flow requirements Sys must be supplied to at least two steam generators in order to provide adequate heat transfer area.
SPEIS, T P Reactor Systems Branch B0/10/27 PARR, O Auxiliary Systems Branch 2pp 12752 271 24X Fiche 50-000, B1/08/04, B203010001

B203090062 Board Notification B2-11 forwards KS Herring B20203 trip rept re potential deficiency in seismic analysis of equipment & components in containment annulus
EISENHUT, D O Division of Licensing B2/02/08 PALLADINO, N J, GILINSKY, V, BHADFORD, P A Commissioners 2pp 12172 330 24X Fiche 50-275, B2/02/08, B203090062

--B203090068 Advises that encl info re KS Herring trip to review URS/Blume calculation books for Hosgri analyses should be sent to appropriate Boards & parties per procedures of Ofc ltr 19, Revision 1
EISENHUT, D O Division of Licensing B2/02/08 TEDESCO, R Assistant Director for Licensing 1p 12172 392 24X Fiche 50-275, B2/02/08, B203090062

--B203090073 Recommends that encl proposed Board notification of trip rept re review of URS/Blume Hosgri analyses of auxiliary bldg, intake structure, containment polar crane & containment annulus be transmitted to Commissioners
TEDESCO, R L Assistant Director for Licensing B2/02/08 EISENHUT, D O Division of Licensing 1p 12172 333 24X Fiche 50-275, B2/02/08, B203090062

--B203090078 Trip rept re B20125-26 review of URS/Blume Hosgri analyses of auxiliary bldg, intake structure, containment polar crane & containment annulus info in FSAR (Hosgri rept), on which NRC SERs & supp are based, is not accurate.
HERRING, K S Systematic Evaluation Program Branch B2/02/03 MIRAOLIA, F Licensing Branch 3 10pp 12172 354 24X Fiche 50-275, B2/02/08, B203090062

B203030163 Responds to ltrs to President Reagan supporting license reinstatement Addl info being reviewed to assure properly designed piping & component restraints prior to reinstatement
BERKOW, H N Management Analysis Branch B2/02/16 DOOHERRA, S, DRAPER, D D, RANDOLPH, P A Affiliation Unknown 7pp 12109 340 24X Fiche 50-275, B2/02/16, B203030163

B203040027 Forwards annotated draft Commission paper requesting approval of AQ determination re seismic design errors.
MICHELSON, C Director's Office B2/02/16 BENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12119 296 24X Fiche 50-275, B2/02/16, B203040027

--B203040032 Forwards draft Commission paper & proposed FR notice of potential AD re seismic design errors at facility which resulted in B11119 suspension of Unit 1 fuel load & low power DL Review, comments & concurrence requested by B20212 MICHELSON, C. Director's Office 02/02/05 DENION, H. R. Office of Nuclear Reactor Regulation, Director HAVIS, J. C. Office of Nuclear Material Safety & Safeguards, Director MINOUE, R. D. Office of Nuclear Regulatory Research, Director 2pp 12119 J05 24X Fiche 50-275, B2/02/16, B203040032

--B203040037 Draft Commission paper requesting approval of AD determination re seismic design errors at facility Proposed FR notice encl DIRCKS, W. J. Office of the Executive Director for Operations 02/02/05 2pp 12119 J07 24X Fiche 50-275, B2/02/16, B203040037

B203090271 Forwards info item re potential deficiency in seismic analysis of equipment & components in containment in analysis of Unit 1. (Board Notification 02-14) EISENHUT, D. G. Division of Licensing 02/02/19 PAULADINO, N. J., GILINSKY, V., BRADFORD, P. A. Commissioners 2pp 12175 001 24X Fiche 50-275, B2/02/19, B203090271

--B203090282 Summary of B20203 meeting w/Util. RL Cloud Associates, Inc. & RF Reedy, Inc. in Bethesda, MD to discuss seismic verification program (Phase 1) SCHIERLING, H. E. Licensing Branch 3 02/02/19 Licensing Branch 3 11pp 12175 033 24X Fiche 50-275, B2/02/19, B203090282

B203030325 Advises that util determined that spectra for 140-ft level used in piping analyses may not have been conservative re piping above 140-ft level Appropriateness of spectral input being verified CRANE, P. A. Pacific Gas & Electric Co 02/02/24 WOLFE, J. F. Atomic Safety and Licensing Board Panel 1p 12099 004 24X Fiche 50-275, B2/02/24, B203030325

B203020470 Updates status of work on breakeater damage which occurred on B10128 & 1113 Program includes physical model study, investigation of historical extreme wave conditions & historic damage, design mods & reconstr of breakeater CRANE, P. A. Pacific Gas & Electric Co 02/02/25 MIRAGLIA, F. J. Licensing Branch 3 4pp 12085 273 24X Fiche 50-275, B2/02/25, B203020470

B203190287 Forwards "QA Review Rept Phase I, Seismic Safety-Related Design Svcs," performed by WYLE Labs prior to June 1978 REEDY, R. F. R F Reedy, Inc 02/03/01 CLOUD, R. L. Robert L. Cloud Associates, Inc 1p 12349 122 24X Fiche 50-275, B2/03/01, B203190287

--B203190289 "QA Review Rept, Phase I, Seismic Safety-Related Design Svcs," performed by WYLE Labs prior to June 1978 * R F Reedy, Inc 02/03/01 61pp 12349 123 24X Fiche 50-275, B2/03/01, B203190289

B203160320 Forwards "QA Review & Audit Rept, Phase I," re seismic safety-related design svcs performed for PO&E prior to June 1978. REEDY, R. F. R F Reedy, Inc 02/03/05 CLOUD, R. L. Robert L. Cloud Associates, Inc 1p 12307 358 24X Fiche 50-275, B2/03/05, B203160320

--B203160324 "QA Review & Audit Rept, Phase I" * R F Reedy, Inc. 02/03/05, 42pp, 12307 359 24X Fiche 50-275, B2/03/05, B203160324

B203190243 Requests list of proposed contractors w/little previous involvement w/PO&E & w/experienced staff in plant design & QA to perform seismic design verification program Lists submitted to be discussed at B20310 meeting in Bethesda, MD DENION, H. R. Office of Nuclear Reactor Regulation, Director 02/03/05 FURBUSH, M. Pacific Gas & Electric Co. BROWN, E. O. California, State of REYNOLDS, J. Center for Law in the Public Interest 1p 12372 037 24X Fiche 50-275, B2/03/05, B203190243

B203160309 Forwards "QA Review & Audit Rept, Phase I," re seismic safety-related design svcs performed for PO&E prior to June 1978 REEDY, R. F. R F Reedy, Inc 02/03/08 CLOUD, R. L. Robert L. Cloud Associates, Inc 1p 12307 357 24X Fiche 50-275, B2/03/08, B203160309

--B203160313 "QA Review & Audit Rept, Phase I" REEDY, R. F. R F Reedy, Inc 02/03/08, 89pp 12307 358 24X Fiche 50-275, B2/03/08, B203160313

B203020049 Staff requirements memo re B20304 discussion & vote on NRC recommendations on program plan & independent audit NRC should proceed w/selection of contractor if parties agree on one or on short list Absent agreement, SECY-B2-HV governs CHILK, S. J. Office of the Secretary of the Commission 02/03/04 DIRCKS, W. J. Office of the Executive Director for Operations 2pp 12392 323 24X Fiche 50-275, B2/03/09, B203020049

B203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEI-IN program EISENHUT, D. G. Division of Licensing 02/03/09 HAUSPURG, A. Consolidated Edison Co. of New York 2pp 12201 031 24X Fiche 50-000, B2/03/09, B203110001

B203160340 Advises that no applications or requests for review will be submitted before 041231 re Generic Ltr B2-1 new application survey CRANE, P. A. Pacific Gas & Electric Co 02/03/11 TEDESCO, R. H. Assistant Director for Licensing 1p 12307 210 24X Fiche 50-000, B2/03/11, B203160340

B203030321 Requests addl info re area designated as SLO-2 info necessary to initiate determination of eligibility request to Keeper of Nail Register MIRAGLIA, F. J. Licensing Branch 3 02/03/12 FURBUSH, M. H. Pacific Gas & Electric Co 4pp 12462 071 24X Fiche 50-275, B2/03/12, B203030321

B203180326 Forwards data & seven oversize drawings for structural analyses of Unit 1, in response to BNL request Modeling parameters for Unit 2 containment interior structure also encl Aperture cards are available in HDR CRANE, P. A. Pacific Gas & Electric Co 02/03/15 MIRAGLIA, F. J. Licensing Branch 3 7pp 12333 748 24X Fiche 50-275, B2/03/15, B203180326

B203290017 Forwards Board Notification B2-26 of various submittals by RL Cloud Associates re seismic verification program Phase 1 TEDESCO, R. L. Assistant Director for Licensing 02/03/15 EISENHUT, D. G. Assistant Director for Licensing 1p 12444 251 24X Fiche 50-275, B2/03/15, B203290017

--B203020654 Forwards "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978," Project 105-4, Progress Rept B for work period B20213-24 CLOUD, R. L. Robert L. Cloud Associates, Inc 02/02/26 DENION, H. R. Office of Nuclear Reactor Regulation, Director 1p 12444 226 24X Fiche 50-275, B2/03/15, B203020654

--B203020660 "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978," Project 105-4, Progress Rept B for work period B20213-24 * Robert L. Cloud Associates, Inc 02/02/26 45pp 12444 227 24X Fiche 50-275, B2/03/15, B203020660

B203290269 Forwards tenth progress rept re seismic verification program, "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant" CLOUD, R. L. Robert L. Cloud Associates, Inc 02/03/23 DENION, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12428 001 24X Fiche 50-275, B2/03/23, B203290269

--B203290277 "Progress Rept of Seismic Svc-Related Contracts Prior to June 1978, Diablo Canyon Nuclear Power Plant" DENIBON, E. Robert L. Cloud Associates, Inc 02/03/23 57pp 12428 003 24X Fiche 50-275, B2/03/23, B203290277

B203310303 Forwards addl info supplementing B20302 Teledyne Engineering Svcs response to NRC B20203 questions re EP-1-007, design verification program CRANE, P. A. Pacific Gas & Electric Co 02/03/23 MIRAGLIA, F. J. Licensing Branch 3 2pp 12453 118 24X Fiche 50-275, B2/03/23, B203310303

F Security, medical, emergency & fire protection plans

B203110147 Releases public version of revised emergency plan implementing procedures FELTON, J. M. Division of Rules and Records 02/03/05 Document Management Branch 1p 12243 057 24X Fiche 50-275, B2/03/05, B203110147

--B203110152 Forwards public version of revised emergency plan implementing procedures, including Procedures EP OP-15 re loss of feedwater flow & EP OP-20 re excessive RCS leakage Privacy & proprietary info deleted per Generic Ltr B1-27 CRANE, P. A. Pacific Gas & Electric Co 02/03/02 ENGELKEN, R. H. Region 5, Office of Director 6pp 12243 058 24X Fiche 50-275, B2/03/05, B203110152

--B203110156 Public version of revised emergency plan implementing procedures including Procedures EP CP-15 re loss of feedwater flow EP CP-20 re excessive RCS leakage & EP CP-32 re rod ejection Revised table of contents encl
 * Pacific Gas & Electric Co 6/2/02/11 100pp 12043 054 24x
 Fiche 50-275.82/03/05.8203110147

B203160323 Responds to Generic Ltr B1-04 re emergency procedures & training for station blackout events. Items A,B,E & G Westinghouse owners group program will be implemented prior to commercial operation Approx 180 hours expended
 SCHUYLER, J U Pacific Gas & Electric Co 82/03/09 EISENHUT, D G Division of Licensing 2pp 12307 213 24x Fiche 50-275.82/03/09.8203160323

B203190283 Forwards safeguards info re changes implemented to security plan info withheld (ref 10CFR73.21)
 CRANE, P A Pacific Gas & Electric Co 82/03/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12350 046 24x
 Fiche 50-275.82/03/11.8203190283

B203190349 Forwards Attachments A & B to safeguards contingency plan Attachments withheld (ref 10CFR73.21)
 CRANE, P A Pacific Gas & Electric Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12347 131 24x
 Fiche 50-275.82/03/12.8203190349

B203240199 Releases public version of amend to DL consisting of changes to emergency plans
 FELTON, J M Division of Rules and Records 82/03/18 Document Management Branch 1p 12400 098 24x Fiche 50-275.82/03/18.8203240199

--B203240211 Forwards public version of Amend B7 to application for DL, (consisting of Change 1 to Revision 3 of emergency plan & May 1981 draft of San Luis Obispo County emergency response plan Proprietary info deleted per Generic Ltr B1-27
 CRANE, P A Pacific Gas & Electric Co 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12400 099 24x Fiche 50-275.82/03/18.8203240199

--B203240217 Public version of Revision 3 to emergency plan
 * Pacific Gas & Electric Co 81/01/26 900pp 12400 101 24x
 Fiche 50-275.82/03/18.8203240199

--B203240223 Public version of Draft Revision B to San Luis Obispo nuclear power plant emergency response plan
 * San Luis Obispo, CA 81/10/31 200pp 12403 115 24x
 Fiche 50-275.82/03/18.8203240199

B203310360 Releases public version of revised emergency plan implementing procedures
 FELTON, J M Division of Rules and Records 82/03/29 Document Management Branch 1p 12472 001 24x Fiche 50-275.82/03/27.8203310360

--B203310363 Forwards public version of revised emergency plan implementing procedures, including Procedures EP CP-0 re reactor trip w/safety injection & EP CP-2 re loss of coolant Proprietary info deleted per Generic Ltr B1-27
 CRANE, P A Pacific Gas & Electric Co 82/03/19 ENGELKEN, H H Region 5, Office of Director 1p 12472 002 24x
 Fiche 50-275.82/03/29.8203310360

--B203310368 Public version of revised emergency plan implementing procedures EP CP-0 re reactor trip w/safety injection, EP CP-1 re LUCA & EP CP-2 re loss of secondary coolant
 * Pacific Gas & Electric Co 82/03/02 300pp 12472 004 24x
 Fiche 50-275.82/03/27.8203310360

G Adjudicatory correspondence

 that until determined that spectra for 140-ft level
 as may not have been conservative re
 vel Appropriateness of spectral input
 & Electric Co 82/02/24 WOLF, J F
 nsing Board Panel 1p
 325
 ne &
 ip
 suborn
 ificate
 12103 017

B203020088 Forwards V Olinisky addl views re CL1-82-1
 STUCKY, S W Docketing & Services Branch 82/02/26 Office of the
 Executive Legal Director 7pp 12077 219 24x
 Fiche 50-275.82/02/26.8203020088

B203040584 Questions Teledyne Engineering Svc ability to perform
 reverification program in light of encl Teledyne B11024 ltr
 revealing previous work done for P08E on piping support sys
 REYNOLDS, J R Center for Law in the Public Interest * Joint
 Intervenor-Diablo Canyon 82/02/26 DENTON, H R Office of Nuclear
 Reactor Regulation, Director 4pp 12138 246 24x
 Fiche 50-275.82/02/26.8203040584

B203110138 Memorandum & order scheduling filing of proposed findings &
 conclusions in new format & style Findings due by Joint
 Intervenor & CA Governor Brown on B20319, by NRC on B20329 &
 by applicant on B20412
 WOLF, J F Atomic Safety and Licensing Board Panel 82/03/08
 Joint Intervenor-Diablo Canyon 2pp 12212 302 24x
 Fiche 50-275.82/03/08.8203110138

B203170491 Forwards M Sinclair B11203 motion for independent audit of
 Midland & requests info on Diablo Canyon audit process
 ALBOSTA, D House of Rep 82/02/02 PALLADINO, N J Commissioners
 1p 12315 294 24x Fiche 50-000.82/03/08.8203170480

B203190097 Attachments A & D to motion to suppl petition to enforce &
 modify license conditions or alternatively, to lodge
 documents
 * Spiegel & McDiarmid 82/03/10 Commissioners 120pp
 12345 178 24x Fiche 50-275.82/03/10.8203190097

B203230111 Advises that Commission declined to grant petitions for
 review of ALAB-644 on B20318 Individual Commissioner views
 encl w/o encl
 CHILK, S J Office of the Secretary of the Commission 82/03/18
 GEORGIU, B California, State of 1p 24x Fiche 50-275.82/03/18.
 8203230111

--B203230117 Advises that Commission declined to grant petitions for
 review of ALAB-644 on B20318 Individual Commissioner views
 encl w/o encl
 CHILK, S J Office of the Secretary of the Commission 82/03/18
 LANPHER, L C Kirkpatrick, Lockhart, Hill, Christopher & Phillips
 1p 12380 003 24x Fiche 50-275.82/03/18.8203230111

--B203230121 Advises that Commission declined to grant petitions for
 review of ALAB-644 on B20318 Individual Commissioner views
 encl
 CHILK, S J Office of the Secretary of the Commission 82/03/18
 REYNOLDS, J R PHILLIPS, J R Center for Law in the Public
 Interest 26pp 12380 004 24x Fiche 50-275.82/03/18.8203230111

B203230360 Motion for deferral of ASLB decision on issues in full power
 hearing pending evaluation of newly discovered util design
 errors re block & relief valves & pressurizer heaters.
 Certificate of Svc encl
 BROWN, H H California, State of BROWN, H H Kirkpatrick, Lockhart,
 Hill, Christopher & Phillips 82/03/18 Atomic Safety and
 Licensing Board Panel 4pp 12384 106 24x Fiche 50-275.82/03/18.
 8203230360

B203230208 Proposed findings of fact & conclusions of law. Certificate
 of Svc encl
 GEORGIU, B S California, State of GEORGIU, B S Hill, Christopher
 & Phillips 82/03/19 67pp 12381 170 24x Fiche 50-275.82/03/19.
 8203230208

B203250545 Proposed findings of fact & conclusions of law.
 Certificate of Svc encl
 REYNOLDS, J R Joint Intervenor-Diablo Canyon REYNOLDS, J R
 Center for Law in the Public Interest 82/03/19 87pp 12407 213
 24x Fiche 50-275.82/03/19.8203250545

H General correspondence

 B203040051 Discusses implementation of IE programs to raise level of
 confidence that nuclear plants can be licensed & operated
 w/o undue risk in response to B11210 concerns re plant
 licensing w/newspaper articles.
 TEDESCO, R L Assistant Director for Licensing 82/02/09
 COCKERHAM, M Affiliation Unknown 8pp 12128 098 24x
 Fiche 50-000.82/02/09.8203040051

B203100584 Responds to B10912 ltr to President Reagan re delays in
 licensing of plants NRC suspended low power DL on B11119 &
 requested that addl info be submitted to assure that piping
 & component restraints were properly designed
 BERNDT, H N Management Analysis Branch 82/02/16 DRAPER, D D
 Affiliation Unknown 3pp 12211 329 24x Fiche 50-275.82/02/16.
 8203100584

requesting of plants NRC suspended the power PL on 01/11/94 & requested that add'l info be submitted to assure that piping & component restraints were properly designed
BERAQM, H N Management Analysis Branch 02/02/16 RANDOLPH, F A Affiliation Unknown Jpp 12217 143 24X Fiche 50-275.02/02/16. 0203100596

B203190290 Supports facility operation
FURBER, W. MULHOLAND, C F Chamber of Commerce, Ripon, CA 02/03/15
PALLADINO, J N Commissioners 1p 12349 275 24X
Fiche: 50-275.02/03/15.0203190290

B203300078 Responds to LM Barber 020115 ltr to R Reagan opposing licensing of plant No licenses issued following TMI accident, until NRC was assured that lessons learned could be suitably incorporated into plant designs
BERKOW, H N Management Analysis Branch 02/03/17 BANDER, L M LNH Hand Rehab Products, Inc BRUNO, V F, LANGERT, N Affiliation: Unknown 27pp 12460 216 24X Fiche 50-275.02/03/17.0203300078

--B203300109 Forwards ltr addressed to R Reagan which was incorrectly sent to DOE
BETANCOURT, B Energy, Dept of 01/12/22 CUMBS, T Correspondence & Records Branch 51pp 12460 243 24X
Fiche 50-275.02/03/17.0203300109

--0110300288 Requests that license be rescinded
ABRECHT, M O Affiliation Unknown 01/10/26 NRC - No Detailed Affiliation Given 1p 63678 293 24X Fiche 50-275.02/03/17.0203300288

H. Antitrust correspondence

B203190233 Motion to suppl petition to enforce & modify license condition or alternatively to lodge documents Util varied interpretations of obligations & evidence of ongoing violation of license condition Certificate of Evc encl
MCDIARNID, R C, ADRAQNA, J M Northern California Power Agency, California, State of. MCDIARNID, R C Spiegel & McDiarnid 02/03/10 Commissioners. 17pp 12346 110 24X
Fiche 50-275.02/03/10.0203190233

P. Operating license stage documents & correspondence

B203020531 Forwards clarification on correlation between contractor performed work & independent samples re seismic reverification program & criteria for add'l verification re deficiencies in QA review & independent calculations
CLOUD, R L Robert L. Cloud Associates, Inc 02/02/27 BENTON, H R. Office of Nuclear Reactor Regulation, Director 11pp 12444 271 24X Fiche 50-275.02/03/15.0203290017

Q. Inspection reports, IE Bulletins & correspondence

B203180375 FOIA request for documents re QAO audit of facilities from 770330-0610. Excerpt from Region 5 770823 ltr to PG&E re 770711-0803 Insp encl
SCHNELKER, W Committee to Bridge the Gap. 01/10/26 Office of Administration 1p. 12341 316 24X Fiche 50-275.01/10/26.0203180375

B203180380 Responds to FOIA request for documents re QAO audit of facilities from 770330-0610. Forwards documents listed in App A
FELTON, J M Division of Rules and Records 01/11/18 SCHNELKER, W Committee to Bridge the Gap 1p. 12341 310 24X
Fiche 50-275.01/11/18.0203180380

--B203180384 Provides info re QAO Findings & Region 5 followup re const of nuclear facilities, in response to 771117 request QAO observations implied NRC negligence w/o documenting specifics & facts
ENGELKEN, R H Region 5, San Francisco, Office of the Director 77/12/05 JORDAN, E L Executive Officer for Operations Support 4pp 12341 319 24X Fiche 50-275.01/11/18.0203180380

--B203180398 Discusses QAO 770613-16 audit of Region 5 implementation of IE program Followup indicates QAO allegations lacked specifics
SPENCER, O B, CREWS, J L Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 77/12/05 Region 5, San Francisco, Reactor Construction & Engineering Support Branch 30pp. 12341 323 24X Fiche 50-275.01/11/18.0203180398

--B203180408 Forwards request for info re QAO audit of facilities & IE followup for response by 771208
JORDAN, E L Executive Officer for Operations Support 77/11/17. GRIER, B H Region 1, Philadelphia, Office of the Director O'REILLY, J P Region 2, Atlanta, Office of the Director KEPLER, J O Region 3, Chicago, Office of the Director 7pp 12341 352 24X Fiche 50-275.01/11/18.0203180408

770609 Items of concern include improper installation of pipe hangers, racks & seismic limiters Prefabricated welds on Unit 1 seismic restraints are of poor quality
DARNELL, S P General Accounting Office 77/07/22 ENGELKEN, R H Region 5, San Francisco, Office of the Director 21pp 12341 357 24X Fiche 50-275.01/11/18.0203180360

- B203180423 Responds to 770823 notice of violation Corrective actions contractor spec changed to clarify when insp points are applicable & pipe rupture restraint welds repaired
CRANE, P A Pacific Gas & Electric Co 77/09/21 ENGELKEN, R H Region 5, San Francisco, Office of the Director 2pp 12341 011 24X Fiche 50-275.01/11/18.0203180423

--B203180428 Forwards IE Insp Repts 50-275/77-17 & 50-323/77-07 on 770711-0803 and notice of violation w/o insp repts
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 77/08/23 CRANE, P A Pacific Gas & Electric Co 2pp 12342 020 24X Fiche 50-275.01/11/18.0203180428

--B203180437 Forwards IE Investigation Repts 50-275/77-17 & 50-323/77-07 on 770711-14.25.29 & 0802-03
ENGELKEN, R H Region 5, San Francisco, Office of the Director 77/08/23 BOYLE, J A General Accounting Office 2pp 12342 021 24X Fiche 50-275.01/11/18.0203180437

--B203180442 IE Investigation Repts 50-275/77-17 & 50-323/77-07 on 770711-14.25 & 29 & 0802-03 Noncompliance noted failure to follow insp & recordkeeping procedure
KIRSCH, D F, SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 77/08/17 14pp 12342 025 24X Fiche 50-275.01/11/18.0203180442

B203220318 Requests amend to 810814 record re IE Circular 80-04, "Securing of Threaded Locking Devices on Safety-Related Equipment," due to safety injection pump failure All safety injection pumps will be inspected & action implemented
CRANE, P A Pacific Gas & Electric Co 02/02/11 ENGELKEN, R H Region 2, Office of Director 2pp 12359 239 24X
Fiche 50-275.02/02/11.0203220318

B203160516 Forwards IE Insp Repts 50-275/82-04 & 50-323/82-04 on 020201-05 No noncompliance noted
BODAK, H E Division of Radiological Safety & Safeguards Program 02/02/25 CRANE, P A Pacific Gas & Electric Co 2pp 12307 051 24X Fiche 50-275.02/02/25.0203160516

--B203160523 IE Insp Repts 50-275/82-04 & 50-323/82-04 on 020201-05 No noncompliance noted Major areas inspected radiation protection organization, staffing & training, instrument calibr, preoperational testing & NUREG-0737 conditions
GARCIA, E M, NORTON, H S, WENSLAWSKI, F A Division of Radiological Safety & Safeguards Program 02/02/25 6pp 12309 053 24X
Fiche 50-275.02/02/25.0203160523

B203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 02/02/26 Region 5, Office of Director 1p 12095 340 24X Fiche 50-000.02/02/26.0203030284

B203040080 SPECIAL INSPECTION OF 'PRELIMINARY REPORT, SEISMIC REVERIFICATION PROGRAM' AT DIABLO CANYON UNITS 1 AND 2
Docket Nos 50-275 And 50-323 (Pacific Gas And Electric Company)
FAULKENBERRY, B, MORRILL, P J, FAIR, J R Division of Resident, Reactor Project & Engineering Programs NUREG-0862 103 02/02/20. 640pp Available at NTIS \$13.00 12121 001 24X
Fiche 50-275.02/02/28.0203040080

B203290226 Forwards IE Insp Repts 50-275/82-01 & 50-323/82-01 on 820104-08 & 13 & notice of violation
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs 02/03/01 CRANE, P A Pacific Gas & Electric Co 2pp 12429 001 24X Fiche 50-275.02/03/01.0203290226

--B203290230 Notice of violation from Insp on 820104-08 & 13
* Division of Resident, Reactor Project & Engineering Programs. 02/03/01 1p 12429 003 24X Fiche 50-275.02/03/01.0203290230

--B203290235 IE Insp Repts 50-275/82-01 & 50-323/82-01 on 820104-08 & 13 Noncompliance noted failure to provide quality engineering coverage during electrical roadway supports verification program
BURDWIN, J F, GIBSON, T W Division of Resident, Reactor Project & Engineering Programs 02/02/17 8pp. 12429 004 24X
Fiche 50-275.02/03/01.0203290235

B203160274 Advises that IE Info Notices B2-04, "Potential Deficiency of Certain AGASIA F 1000 Series Time-Delay Relays," & B2-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utilities on B20310
* Region 5, Office of Director B2/03/10 Region 5, Office of Director 1p 12398 315 24x Fiche 50-000, B2/03/10, B203160274

B203160379 Advises that encl IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director B2/03/12 Region 5, Office of Director 1p 12337 215 24x Fiche 50-000, B2/03/12, B203160379

B203220312 Responds to B20205 ltr requesting info re pipe supports base plate design Status reft containing outline of facilities planned action & status of review of IE Bulletin 79-02 encl
CRANE, P A Pacific Gas & Electric Co B2/03/12 ENGELKEN, R H Region 5, Office of Director 1p 12359 241 24x Fiche 50-275, B2/03/12, B203220312

B203220368 Advises that IE Info Notice B2-07, "Inadequate Security Screening Programs," was issued to listed licensees on B20316
* Region 5, Office of Director B2/03/16 Region 5, Office of Director 1p 12362 297 24x Fiche 50-000, B2/03/16, B203220368

5 Reportable occurrences, LFRs & related correspondence

B203230557 Interim deficiency reft re inadequate design of sys contained in Annulus area of containment bldg. initially reported B11105 Further info of progress is identified in supply to IEN B1-002
CRANE, P A Pacific Gas & Electric Co B2/03/16 ENGELKEN, R H Region 5, Office of Director 1p 12390 323 24x Fiche 50-323, B2/03/16, B203230557

7 Hearing transcripts on non-antitrust matters

B203090271 Forwards info item re potential deficiency in seismic analysis of equipment & components in containment in analysis of Unit 1, (Board Notification B2-14)
EISENHUT, D G Division of Licensing B2/02/19 PALLADINO, N J Commissioners 3pp 12175 001 24x Fiche 50-275, B2/02/19, B203090271

B203090291 Transcript of B20223 meeting in Bethesda, MD to discuss seismic design review Pg 1-268 Viewgraphs & handouts encl
* NRC - No Detailed Affiliation Given B2/02/23 203pp 12175 021 24x Fiche 50-275, B2/02/23, B203090291

B203150202 Unofficial transcript of B20304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in facility program plan & independence of audit
* Commissioners B2/03/04 95pp 12309 318 24x Fiche 50-275, B2/03/04, B203150202

prior financial
in nuclear
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r for Operations
24x

B203190469 Forwards Commission determination releasing transcript of B20205 discussion of Phase I of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission B2/03/15 Public Document Branch 2pp 12372 057 24x Fiche 50-275, B2/03/15, B203190469

--B203190472 Transcript of B20205 closed meeting-Exemption 5 in Washington, DC re Phase I of Diablo Canyon Rept Pg 1-53
* Commissioners B2/02/03 57pp 12372 054 24x Fiche 50-275, B2/03/15, B203190469

B203240003 Forwards Commission determination releasing transcript of B20209 discussion of Phase II of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission B2/03/15 Office of the Secretary of the Commission 2pp 12398 222 24x Fiche 50-275, B2/03/15, B203240003

B203240215 Forwards Commission determination releasing transcript of B20127 discussion of Diablo Canyon Rept
CHILK, S J Office of the Secretary of the Commission B2/03/15 Public Document Branch 2pp 12398 152 24x Fiche 50-275, B2/03/15, B203240215

--B203240222 Transcript of B20127 closed hearing Exemption 5 in Washington, DC re discussion of Diablo Canyon Rept Pg 1-6B
* Commissioners B2/01/27 69pp 12398 154 24x Fiche 50-275, B2/03/15, B203240215

B203250058 Forwards Commission determination releasing transcript of B20121 discussion of Region 5 reft
CHILK, S J Office of the Secretary of the Commission B2/03/15 Public Document Branch 2pp 12420 001 24x Fiche 50-275, B2/03/15, B203250058

--B203250062 Transcript of B20127 closed meeting - Exemption 5 in Washington, DC re discussion of Region 5 reft Pg 1-173
* Commissioners B2/01/27 176pp 12420 083 24x Fiche 50-275, B2/03/15, B203250058

B203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified in response to B20316 ltr w/o encl
CHRISTENBURY, E Hearings Division B2/03/25 PERRY, S W Federal Emergency Management Agency 1p 12433 013 24x Fiche 50-000, B2/03/25, B203290366

1) Congressional/Executive Correspondence

B203090067 Forwards criteria for selection of independent auditor to conduct design verification program Info requested from contractor outlined in Attachment 1 to Commission B1119 order
PALLADINO, N Commissioners B2/02/22 SIMPSON, A W Senate, Environment & Public Works 3pp 12172 104 24x Fiche 50-275, B2/02/22, B203090067

B203110143 Advises that NRC B20201 response to B11113 unsatisfactory Commission should reformulate criteria to evaluate independence of audit ordered on B11119 Failure to use precise language confuses all concerned
DINGELL, J D, OTTINGER, R L House of Rep., Energy & Commerce B2/02/23 PALLADINO, N J Commissioners 3pp 12213 295 24x Fiche 50-275, B2/02/23, B203110143

B203170416 Forwards written in lieu of oral questions which would have been asked at Subcommittee on Energy Conservation & Power hearing independence & integrity of Commission should not be compromised
MORNEHEAD, C J House of Rep., Energy & Commerce B2/03/08 PALLADINO, N J Commissioners 3pp 12316 333 24x Fiche 50-275, B2/03/08, B203170416

B203170480 Responds to B20202 ltr re independent audit. Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger
DIRCKS, W J Office of the Executive Director for Operations B2/03/08 ALBOSTA, D House of Rep 2pp 12315 292 24x Fiche 50-000, B2/03/08, B203170480

B203170420 Ack receipt of B20223 ltr re unsatisfactory B20201 response re independent audit Commission attempting to deal w/unique & difficult situation Paramount responsibility under law is to protect public health & safety
PALLADINO, N J Commissioners B2/03/09 OTTINGER, R House of Rep., Energy & Commerce 1p 12316 338 24x Fiche 50-275, B2/03/09, B203170420

--B203170429 Ack receipt of B20223 ltr re unsatisfactory B20201 response re independent audit Commission attempting to deal w/unique & difficult situation Paramount responsibility under law is to protect public health & safety
PALLADINO, N J Commissioners B2/03/09 DINGELL, L D House of Rep., Energy & Commerce 1p 12316 339 24x Fiche 50-275, B2/03/09, B203170420

0203030242 Notifies that regardless of any oral conferences previously received, requirement for fire barriers remains in effect. Requirements must be complied with unless exemption from 10CFR Section III G App R requested. VASSALLO, D B Licensing Branch 2 02/02/01 JONES, J A Carolina Power & Light Co 2pp 12109 355 24X Fiche 50-324, 02/02/01. 0203030242

0203100003 Notification of cancellation of 020222 meeting w/uttl in Bethesda, MD to discuss licensee plans for emergency response facility. VAN VLIEET, J A Operating Reactors Branch 2 02/02/17 VASSALLO, D B Operating Reactors Branch 2 2pp 12191 250 24X Fiche 50-000, 02/02/17. 0203100003

0203030526 Forwards Revision 7 to industrial security plan Revision withheld (ref 10CFR2 770). FURR, B J Carolina Power & Light Co 02/02/22 VASSALLO, D B Operating Reactors Branch 2 1p 12099 162 24X Fiche 50-324, 02/02/22. 0203030526

0203120343 Outlines NRC approach re use of flowchart concept for emergency procedures immediate actions, pending revision to NUREG-0799 Separation of immediate & subsequent actions have to be evaluated on plant-specific basis. VASSALLO, D B Operating Reactors Branch 2 02/03/03 JONES, J A Carolina Power & Light Co 3pp 12255 002 24X Fiche 50-324, 02/03/03. 0203120343

0203120187 Advises of intent to formally file request for exemption from Section III G App R to 10CFR50 re fire barriers for svc water bldg Supporting documentation to accompany request scheduled for 020630. HOWE, P W Carolina Power & Light Co 02/03/08 VASSALLO, D B Operating Reactors Branch 2 1p 12246 101 24X Fiche 50-324, 02/03/08. 0203120187

H. General correspondence

0203220542 Responds to 011214 ltr re constituent interest in issues re radiological emergency response planning in vicinity of facilities. DIRCKM, W J Office of the Executive Director for Operations 02/01/15 ROSE, C House of Rep 1p 12372 344 24X Fiche 50-324, 02/01/15. 0203220542

--0203220544 Forwards "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants." (NUREG-0654) w/o encl. GRIMEG, B Division of Emergency Preparedness 02/01/11 SNYDER, F B Affiliation Unknown 1p 12372 345 24X Fiche 50-324, 02/01/15. 0203220542

--0203220546 Forwards constituent ltr re regulations for emergency planning at facilities. ROSE, C House of Rep 01/12/14 KAMMERER, C Office of Congressional Affairs 2pp 12372 347 24X Fiche 50-324, 02/01/15. 0203220542

0203090434 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2. NOVAK, T M Assistant Director for Operating Reactors 02/02/12 JONES, J A Carolina Power & Light Co 2pp 12192 262 24X Fiche 50-324, 02/02/12. 0203090434

I. Financial information

0203310305 Forwards Annual Financial Rept 1981 & projected company cash flow statement for CY82. BARHAM, C D Carolina Power & Light Co 02/03/24 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12454 300 24X Fiche 50-000, 02/03/24. 0203310305

--0203310310 Annual Financial Rept 1981. SMITH, S H Carolina Power & Light Co 02/03/01 40pp 12454 304 24X Fiche 50-000, 02/03/24. 0203310305

J. Insurance & indemnity information

0203150036 Forwards Endorsement 7 to ANI Binders EB-54 & EB-55. BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12257 269 24X Fiche 50-324, 02/03/02. 0203150036

0203150047 Forwards Endorsement 6 to MAFIU Binders XB-54 & EB-55. BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12257 167 24X Fiche 50-324, 02/03/02. 0203150047

K. Operating license stage documents & correspondence

0203240127 Forwards requests for addl info re equipment environ qualification review. Requests info be submitted within 30 days of receipt of ltr. IPPOLLITO, T A Operating Reactors Branch 2 02/01/15 JONES, J A Carolina Power & Light Co 3pp 12405 344 24X Fiche 50-324, 02/01/15. 0203240122

--0112310016 Request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & IMI Action Plan Installed Equipment." * Franklin Institute/Franklin Research Center NRC-03-77-110 RFI-C9257-472 01/11/11 NRC - No Detailed Affiliation Given 6pp 12405 347 24X Fiche 50-324, 02/01/15. 0203240122

--0201110758 Request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & IMI Action Plan Installed Equipment." * Franklin Institute/Franklin Research Center NRC-03-77-110 RFI-C9257-473 01/11/11 NRC - No Detailed Affiliation Given 6pp 12405 353 24X Fiche 50-324, 02/01/15. 0203240122

0203010300 Informs that NRC would accept plant-specific ref to C position in 010904 & 2R ltrs that credit for approved, but unapplied, ECCN evaluation model changes be used to offset MAPLHOR penalties on operating reactors. VASSALLO, D B Operating Reactors Branch 2 02/02/08 JONES, J A Carolina Power & Light Co 2pp 12076 279 24X Fiche 50-324, 02/02/08. 0203010300

0203040488 Notification of 020223 meeting w/uttl in Bethesda, MD to discuss justification for interim operation re environ qualification. VAN VLIEET, J A Operating Reactors Branch 2 02/02/16 VASSALLO, D B Operating Reactors Branch 2 2pp 12138 221 24X Fiche 50-324, 02/02/16. 0203040488

0203090469 Notification of time change for 020311 meeting w/uttl in Bethesda, MD to discuss plans for performing reload analyses in-house. VAN VLIEET, J A Licensing Branch 2 02/02/16 VASSALLO, D B Licensing Branch 2 2pp 12139 215 24X Fiche 50-324, 02/02/16. 0203090469

0203040052 Forwards Amends 45 & 68 to Licenses DPR-71 & DPR-62 respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs to require release rates of gases & mols be averaged on calendar yr basis. VASSALLO, D B Operating Reactors Branch 2 02/02/19 JONES, J A Carolina Power & Light Co 2pp 12120 342 24X Fiche 50-324, 02/02/19. 0203040052

--0203040059 Amends 45 & 68 to Licenses DPR-71 & DPR-62 respectively, revising Tech Specs to require release rates of noble gases, I-131 & radioactive mols to be averaged on calendar yr basis. VASSALLO, D B Operating Reactors Branch 2 02/02/19 14pp 12120 344 24X Fiche 50-324, 02/02/19. 0203040052

--0203040063 Safety evaluation supporting Amends 48 & 68 to Licenses DPR-71 & DPR-62, respectively. * Office of Nuclear Reactor Regulation, Director 02/02/17 12120 358 24X Fiche 50-324, 02/02/19. 0203040052

--0203040067 Notice of issuance & availability of Amends 49 & 68 to Licenses DPR-71 & DPR-62, respectively. VASSALLO, D B Operating Reactors Branch 2 02/02/19 2pp 12120 361 24X Fiche 50-324, 02/02/19. 0203040052

0203040131 Application for amend to Licenses DPR-71 & DPR-62 supplementing & revising 020203 amend request to extend end-date for performance of Tech Spec surveillance requirement. HOWE, P W Carolina Power & Light Co 02/02/25 Operating Reactors Branch 2 7pp 12117 174 24X Fiche 50-324, 02/02/25. 0203040131

8203240451 Responds to NRC B10015 ltr requesting addl info re revision qualification of electrical equipment. More cost effective review could be conducted by NRC & Franklin Research Ctr at Util Central Files in Philadelphia
WILKINSON, E. Carolina Power & Light Co. 02/03/01 EISENHUT, D G
Division of Licensing 2pp 12114 113 24X Fiche 50-324.02/03/01. 8203240453

8203050234 Advises that discrepancies noted in B10216 & 0499 repts entitled "Voltage Drop Study for 208/120-Volt Safety-Related Loads." & Rept on Site Test Voltage Study" will be reviewed by ALE Reviews forthcoming
ZIMMERMAN, S R. Carolina Power & Light Co. 02/03/02 VASSALL, D H
Operating Reactors Branch 2 2p 12136 229 24X
Fiche 50-324.02/03/02.0203050234

8203050416 Responds to NRC B10127 request for addl info re inadequate core cooling detection. Recommendations of GE Svc Info Ltr 249 & Svc Info Ltr 244 Suppl 1 have been implemented
EURY, L W. Carolina Power & Light Co. 02/03/02 EISENHUT, D G
Division of Licensing 1p 12139 981 24X Fiche 50-324.02/03/02. 8203050416

8203190571 Documents info obtained at 820223 meeting w/NRC re environ qualification of safety-related electrical equipment. Info on equipment identified as requiring replacement, future testing or addl research vncd.
ZIMMERMAN, S R. Carolina Power & Light Co. 02/03/03 VASSALL, D H
Operating Reactors Branch 2 24pp 12159 076 24X
Fiche 50-324.02/03/03.0203190571

8203160302 Forwards Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability. Amend permits extension of certain surveillance intervals to allow required testing to be performed
VASSALL, D H. Licensing Branch 2 02/03/05 JONES, J A. Carolina Power & Light Co. 2pp 12311 686 24X Fiche 50-324.02/03/05. 8203160302

--8203160303 Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively, permitting extension of certain surveillance intervals to allow required testing to be performed
VASSALL, D H. Licensing Branch 2 02/03/05 7pp 12311 085 24X Fiche 50-324.02/03/05.0203160302

--8203160304 Safety evaluation supporting Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively
Office of Nuclear Reactor Regulation, Director 02/03/05 1pp 12311 095 24X Fiche 50-324.02/03/05.0203160302

--8203160306 Notice of issuance & availability of Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively
ROJNEY, V L. Licensing Branch 2 02/03/05 2pp 12311 096 24X Fiche 50-324.02/03/05.0203160302

8203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G. Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co. of New York LINDER, F. Dairyland Power Cooperative PRICK, W J. Delmarva Power & Light Co. 2pp 12291 031 24X Fiche 50-000.02/03/09.0203110001

8203220448 Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of safety-related electrical equipment supports interim operation. Review

JONES, J A

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VASSALL, D H

--8203220271 Revision 1 to "Spent Fuel Storage Expansion Rept." (inc. oversize figure encl. Aperture card) is available in PUR
Carolina Power & Light Co. 02/03/16 184pp 12358 003 24X
Fiche 50-324.02/03/16.0203220271

--8203220293 "High Density Spent Fuel Storage Sys Friction Tests Slider Pad Support Base Mills"
WADDON, W C. General Electric Co. 01/04/30 31pp 12358 180 24X Fiche 50-324.02/03/16.0203220293

8203230303 Application for amend to Licenses DPR-62 & DPR-71 to incorporate requirements for time delay relay and into steam line break detection circuitry of HPCI & reactor core isolation cooling sys. per NUREG-0737, Item 11 K 3 15
WADDON, W C. Carolina Power & Light Co. 02/03/16 VASSALL, D H
Operating Reactors Branch 2 5pp 12378 259 24X
Fiche 50-324.02/03/16.0203230303

--8203230307 Proposed Tech Specs re Tables 3 3 2-1, isolation actuation instrumentation, 3 3 2-2, instrumentation setpoints, 3 3 2-3, isolation sys response time & 4 3 2-1, surveillance requirements
Carolina Power & Light Co. 02/03/16 16pp 12378 264 24X
Fiche 50-324.02/03/16.0203230307

8203230489 Requests concurrence w/interpretation of wording contained in facilities Tech Specs re QA program. Concurrence w/interpretation of ANSI N18.1-1971 required to continue evaluation of training/retraining programs
ZIMMERMAN, S R. Carolina Power & Light Co. 02/03/17 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12382 171 24X Fiche 50-000.02/03/17.0203230489

8203230745 Notifies that NRC review of util submittals re NUREG-0737, Item 11 D 3 3, "Improved In-plant Iodine Instrumentation Under Accident Conditions," indicates no technical deviation requested. Stated positions of NUREG-0737 will be met
VASSALL, D H. Operating Reactors Branch 2 02/03/17 JONES, J A
Carolina Power & Light Co. 2pp 12397 249 24X
Fiche 50-324.02/03/17.0203230745

8203230580 Forwards withdrawal of B10227 petition for hearing. Revised completion dates for nodes prior to Cycle 3 & Cycle 6 found reasonable
FLYNN, S F. Carolina Power & Light Co. 02/03/18 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12390 174 24X Fiche 50-324.02/03/18.0203230580

9. Inspection reports, IE Bulletins & Correspondence

8101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9 3 1, Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
GANTRELL, F S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 02/07/07 MURPHY, C E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295 164 24X
Fiche 50-000.02/07/07.8101270285

8203080213 Ack receipt of B11218 ltr informing NRC of steps taken to correct violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46
LEHMAN, C. Division of Resident & Reactor Project Inspection 02/01/28 JONES, J A. Carolina Power & Light Co. 1p 12158 127 24X Fiche 50-324.02/01/28.0203080213

--8203080273 Responds to NRC B11021 ltr re violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46. Corrective actions environ monitoring program completed & radiation protection & control procedures revised
FURR, B J. Carolina Power & Light Co. 02/12/18 O'REILLY, J P
Region 2, Atlanta, Office of the Director (01/03/01) 9pp 12158 128 24X Fiche 50-324.02/01/28.0203080213

--8203080228 Forwards IE Investigation Repts 50-324/80-44 & 50-325/80-46 on B01116-B10508 & notice of violation
O'REILLY, J P. Region 2, Atlanta, Office of the Director (01/03/01) 01/10/21 JONES, J A. Carolina Power & Light Co. 2pp 12158 137 24X Fiche 50-324.02/01/28.0203080213

--8203080233 Notice of violation from insp on B01116-B10508
Region 2, Atlanta, Office of the Director (01/03/01) 01/10/21 3pp 12158 139 24X Fiche 50-324.02/01/28.0203080213

--8203080253 IE Investigation Repts 50-324/80-44 & 50-325/80-46 on B01116-B10508 Noncompliance noted: Failure to perform required surveys, monitoring & reporting of radioactive releases, wastes & liquid effluents
MARSH, R J. ALDERSON, C E. Enforcement & Investigation Staff
PUCKETT, J H. Facilities Radiation Protection Section 01/09/04 41pp 12158 142 24X Fiche 50-324.02/01/28.0203080213

B203020387 Ack receipt of B20211 supplemental ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/81-29 & 50-325/81-29
LEWIS, R C Division of Project & Resident Programs 82/02/17
JONES, J A Carolina Power & Light Co 1p 12077 003 24X
Fiche 50-324, 82/02/19, B203020387

--B203020391 Responds to NRC 811125 ltr re violations noted in IE Insp Repts 50-324/81-29 & 50-325/81-29 Corrective actions procedures affected by plant mods to be revised by B20801
DIETZ, C R Carolina Power & Light Co 82/02/11 O'REILLY, J P
Region 2, Office of Director 2pp 12077 004 24X
Fiche 50-324, 82/02/19, B203020391

B203100413 Forwards IE Safeguards Insp Repts 50-324/82-04 & 50-325/82-04 on B20201-05 No noncompliance noted
CANTRELL, F Division of Project & Resident Programs 82/02/17
JONES, J A Carolina Power & Light Co 2pp 12188 128 24X
Fiche 50-324, 82/02/19, B203100413

--B203100418 IE Safeguards Insp Repts 50-324/82-04 & 50-325/82-04 on B20201-05 No noncompliance noted Major areas inspected vital area barriers, lighting & personnel access controls Details withheld (ref 10CFR2.790)
TODIN, W J, MCQUIRE, D R Division of Project & Resident Programs 82/02/16 1p 12188 130 24X Fiche 50-324, 82/02/19, B203100413

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R I
Florida Power & Light Co HANCOCK, J A Florida Power Corp
MILLER, S H Georgia Power Co 4pp 12158 183 24X
Fiche 50-000, 82/02/26, B203080349

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R I
Florida Power & Light Co HANCOCK, J A Florida Power Corp
MILLER, J H Georgia Power Co 4pp 12319 309 24X
Fiche 50-000, 82/03/04, B203170441

B203170509 Ack receipt of B20218 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-324/81-29 & 50-325/82-26
LEWIS, R C Division of Project & Resident Programs 82/03/10
FURR, B J Carolina Power & Light Co 1p 12321 284 24X
Fiche 50-324, 82/03/10, B203170509

--B203170522 Responds to NRC B20111 ltr re violations noted in IE Insp Rept 50-324/81-29 & 50-325/81-26 Corrective actions corporate emergency plan is being revised & evaluation will be completed by B20401 to determine need for mods
FURR, B J Carolina Power & Light Co 82/02/18 O'REILLY, J P
Region 2, Office of Director 5pp 12321 285 24X
Fiche 50-324, 82/03/10, B203170509

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R I
Florida Power & Light Co HANCOCK, J A Florida Power Corp
MILLER, J H Georgia Power Co 4pp 12321 206 24X
Fiche 50-000, 82/03/10, B203170519

B203170393 Forwards IE Enforcement Meeting Repts 50-324/82-07 & 50-325/82-07 on B20224 No noncompliance noted.
O'REILLY, J P Region 2, Office of Director 82/03/11 JONES, J A
Carolina Power & Light Co 1p 12317 148 24X
Fiche 50-324, 82/03/11, B203170393

--B203170402 IE Enforcement Meeting Repts 50-324/82-07 & 50-325/82-07 on B20311 No noncompliance noted Major areas discussed proposed corrective actions re exceeding limiting condition for operation & failure of RHR svc water sys.
LEWIS, R C Division of Project & Resident Programs 82/03/11
2pp 12317 149 24X Fiche 50-324, 82/03/11, B203170393

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R I
Florida Power & Light Co 5pp 12409 186 24X
Fiche 50-000, 82/03/12, B203250481

B203260290 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R I
Florida Power & Light Co HANCOCK, J A Florida Power Corp
MILLER, J H Georgia Power Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, B203260290

1. Periodic Operations Reports & related correspondence

B203230676 Forwards monthly operating rept for Feb 1982
DIETZ, C R Carolina Power & Light Co 82/03/11 STELLCO, V
Director's Office, Office of Inspection and Enforcement 1p 12307 351 24X Fiche 50-324, 82/03/11, B203230676

--B203230702 Monthly operating repts for Feb 1982
HARRIS, L F Carolina Power & Light Co 82/02/04 5pp 12389 352 24X Fiche 50-324, 82/03/11, B203230676

2. Reportable Occurrences, IFRs & related correspondence

B203170574 PRD-11-81-03H on 810717 worker received whole body dose of 4212 millirems when working on ballast receiver tank resin transfer line caused by resin movement in line investigation continuing
IRCLIP, G L, MCSEY, C H Region 2, Office of Director 01/07/80 1p 12320 142 24X Fiche 50-324, 81/07/20, B203170574

B203080169 Forwards LER 82-013/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/11 O'REILLY, J P
Region 2, Office of Director 1p 12153 121 24X
Fiche 50-324, 82/02/11, B203080169

--B203080178 LER 82-013/02L-0 on B20116 reactor low level switch 2-B21-LIC-407 D-1 actuated below min level caused by loose set screw allowing instrument mechanism to slip & prevent accurate instrument response screw tightened
PASTVA, M J Carolina Power & Light Co 82/02/11 Region 2, Office of Director 2pp 12153 122 24X Fiche 50-324, 82/02/11, B203080169

B203080568 Forwards LER 82-014/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/11 O'REILLY, J P
Region 2, Office of Director 1p 12156 249 24X
Fiche 50-324, 82/02/11, B203080568

--B203080572 LER 82-014/03L-0 on B20117 primary containment atmosphere oxygen analyzer 2-CAC-AF-1263-2 did not show expected trend in drywell concentration caused by analyzer components heating up due to stuck thermostat electrical contacts
PASTVA, M J Carolina Power & Light Co 82/02/11 Region 2, Office of Director 2pp 12155 250 24X Fiche 50-324, 82/02/11, B203080568

B203080561 Forwards LER 82-017/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/12 O'REILLY, J P
Region 2, Office of Director 1p 12156 259 24X
Fiche 50-324, 82/02/12, B203080561

--B203080567 LER 82-017/03L-0 on B20118 remote shutdown panel suppress chamber water temp recorder 2-CAC-IR-77B did not record trends caused by print head actuation linkage separating from solenoid due to lack of spring tension
PASTVA, M J Carolina Power & Light Co 82/02/12 Region 2, Office of Director 1p 12156 260 24X Fiche 50-324, 82/02/12, B203080561

B203080308 Forwards LER 82-015/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/15 O'REILLY, J P
Region 2, Office of Director 1p 12154 131 24X
Fiche 50-324, 82/02/15, B203080308

--B203080318 LER 82-015/03L-0 on B20117 intermediate range monitor 1-C declared inoperable due to erratic indication & IRM E, when on range 9, indicated downscale caused by tear in detector signal cable in IRM E & defective detector in IRM C
PASTVA, M J Carolina Power & Light Co 82/02/15 Region 2, Office of Director 2pp 12154 132 24X Fiche 50-324, 82/02/15, B203080308

B203080573 Forwards LER 82-018/03L-0
DIETZ, C R Carolina Power & Light Co 82/02/17 O'REILLY, J P
Region 2, Office of Director 1p 12156 261 24X
Fiche 50-324, 82/02/17, B203080573

--B203080584 LER 82-018/03L-0 on B20120 routine surveillance revealing drywell floor drain BWFD flow integrator, 1-016-F0-K601, indicating BWFD sump flow w/o pumps running caused by square root converter & flow transmitter out of calibr
PASTVA, M J Carolina Power & Light Co 82/02/17 Region 2, Office of Director 2pp 12156 262 24X Fiche 50-324, 82/02/17, B203080573

B203080353 Forwards LER 82-024/01F-0
DIETZ, C R Carolina Power & Light Co 82/02/18 O'REILLY, J P
Region 2, Office of Director 1p 12149 165 24X
Fiche 50-324, 82/02/18, B203080353

620301057 Forwards LER 82-014/031-0 on 820203, control bldg emergency
deactivation sys trains could not isolate upon receipt of
channel isolation signal when sys control switch was in on
position Cause undetermined Design review underway
PASTVA, M J Carolina Power & Light Co 82/02/19 Region 2,
Office of Director 1p 12147 186 24x Fiche 50-324, 82/02/16,
820300045

620317042 LER 82-027/031-0 on 820202, main steam line radiation high
channel 1 could not activate when test signal was applied to
channel input instrument D12-RH-H603D Caused by melted
insulation from relay coil of channel actuation relay
PASTVA, M J Carolina Power & Light Co 82/03/03 Region 2,
Office of Director 3pp 12316 183 24x Fiche 50-324, 82/03/03,
820317042

620302040 Forwards LER 82-010/031-0
D1ETZ, C R Carolina Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12154 063 24x
Fiche 50-324, 82/02/22, 820302040

620320404 Forwards LER 82-010/031-0
D1ETZ, C R Carolina Power & Light Co 82/03/04 O'REILLY, J P
Region 2, Office of Director 1p 12383 334 24x
Fiche 50-324, 82/03/04, 820320404

620302040 LER 82-021/031-0 on 820129, routine comparison of suppression
chamber water level indicators on RTGB revealed 1.5 inch
discrepancy between narrow & wide range instruments Caused
by insensitivity of RTGB level instruments
PASTVA, M J Carolina Power & Light Co 82/02/22 Region 2,
Office of Director 2pp 12154 066 24x Fiche 50-324, 82/02/22,
820302040

620320404 LER 82-010/031-0 on 820207, suppression chamber water temp
recorder, CAC-IR-778, showed normal temp indications but
intermittent recording on chart recorder Caused by recorder
print actuation solenoid out of adjustment
PASTVA, M J Carolina Power & Light Co 82/03/04 Region 2,
Office of Director 1p 12383 335 24x Fiche 50-324, 82/03/04,
820320404

620302040 Forwards LER 82-010/031-0
D1ETZ, C R Carolina Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12154 066 24x
Fiche 50-324, 82/02/22, 820302040

620320532 Forwards LER 82-031/031-0
D1ETZ, C R Carolina Power & Light Co 82/03/04 O'REILLY, J P
Region 2, Office of Director 1p 12383 096 24x
Fiche 50-324, 82/03/04, 820320532

620302040 LER 82-021/031-0 on 820129, primary containment atmospheric
oxygen analyzer 2-CAT-AH-1263-2 found indicating high
Caused by moisture buildup in analyzer water piping
insulation removed & analyzer recalibrated
PASTVA, M J Carolina Power & Light Co 82/02/22 Region 2,
Office of Director 2pp 12154 067 24x Fiche 50-324, 82/02/22,
820302040

620320532 LER 82-031/031-0 on 820209, water leak dripping on primary
containment atmospheric monitor 2-CAT-AH-1263, came in
contact w/monitor power supply transformer resulting in
loss of power Transformer replaced
PASTVA, M J Carolina Power & Light Co 82/03/04 Region 2,
Office of Director 2pp 12382 097 24x Fiche 50-324, 82/03/04,
820320532

620302040 Forwards LER 82-010/031-0
D1ETZ, C R Carolina Power & Light Co 82/02/22 O'REILLY, J P
Region 2, Office of Director 1p 12160 199 24x
Fiche 50-324, 82/02/22, 820302040

620320521 Forwards LER 82-025/031-0
D1ETZ, C R Carolina Power & Light Co 82/03/08 O'REILLY, J P
Region 2, Office of Director 1p 12382 051 24x
Fiche 50-324, 82/03/08, 820320521

620302040 LER 82-021/031-0 on 820129, RTGB instrument 2-CAT-LH-2602
indicators exceeded Test Specs Caused by loss of flow to
transmitters transmitter calibrator
PASTVA, M J Carolina Power & Light Co 82/02/22 Region 2,
Office of Director 2pp 12160 200 24x Fiche 50-324, 82/02/22,
820302040

620320521 LER 82-025/031-0 on 820215, routine surveillance revealed
oil film on inside window to main steam line tunnel temp
high channel 8 actuation relay A718-K2B Caused by melted
insulation from relay coil Relay 1EH-A51A49F
PASTVA, M J Carolina Power & Light Co 82/03/08 Region 2,
Office of Director 2pp 12382 052 24x Fiche 50-324, 82/03/08,
820320521

620302040 Forwards LER 82-022/031-0
D1ETZ, C R Carolina Power & Light Co 82/02/24 O'REILLY, J P
Region 2, Office of Director 1p 12156 266 24x
Fiche 50-324, 82/02/24, 820302040

620320608 Forwards LER 82-016/031-0
D1ETZ, C R Carolina Power & Light Co 82/03/09 O'REILLY, J P
Region 2, Office of Director 1p 12389 349 24x
Fiche 50-324, 82/03/09, 820320608

620302040 LER 82-012/031-0 on 820218, isolating function of transient
in-core probe A guide tube primary containment isolation
ball valve became inoperable during monitor calibrator & base
distribution Caused by probe not fully retracting
PASTVA, M J Carolina Power & Light Co 82/02/24 Region 2,
Office of Director 1p 12156 267 24x Fiche 50-324, 82/02/24,
820302040

620320694 LER 82-016/031-0 on 820214, during plant operation, reactor
recirculation pump tripped Caused by accidental dropping of
RTGB on/off indication lights for pump motor generator set
drive motor power supply breaker into module socket
PASTVA, M J Carolina Power & Light Co 82/03/09 Region 2,
Office of Director 1p 12389 350 24x Fiche 50-324, 82/03/09,
820320694

620318024 Forwards LER 82-016/031-0
D1ETZ, C R Carolina Power & Light Co 82/02/25 O'REILLY, J P
Region 2, Office of Director 1p 12334 274 24x
Fiche 50-324, 82/02/25, 820318024

CCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

620318024 LER 82-016/031-0 on 820202, low level switch,
2-B2-L16 H251B-2, which provides one of signals required to
initiate automatic depressurization sys failed Cause could
not be determined Switch replaced
PASTVA, M J Carolina Power & Light Co 82/02/25 Region 2,
Office of Director 1p 12334 275 24x Fiche 50-324, 82/02/25,
820318024

6203030242 Notifies that regardless of any oral concurrences previously
received, requirement for fire barriers remains in effect
Requirements must be complied with unless exemption from
10CFR Section III G App H requested
VASSALLO, D B Licensing Branch 2 82/02/01 JONES, J A Carolina
Power & Light Co 2pp 12109 355 24x Fiche 50-324, 82/02/01,
8203030242

620317047 Forwards LER 82-029/031-0 Detailed event analysis and
D1ETZ, C R Carolina Power & Light Co 82/03/01 O'REILLY, J P
Region 2, Office of Director 3pp 12315 288 24x
Fiche 50-324, 82/03/01, 820317047

6203100003 Notification of cancellation of 820222 meeting w/util in
Bethesda, MD to discuss licensee plans for emergency
response facility
WALLIEF, J A Operating Reactors Branch 2 82/02/17
VASSALLO, D B Operating Reactors Branch 2 2pp 12191 250 24x
Fiche 50-003, 82/02/17, 8203100003

620317047 LER 82-029/031-0 on 820203, discovered suction header low
pressure lockout rendering days 1 & 11 RHR sys water
subsystem inoperable Caused by loss of operating fluid level
in diaphragm housing of suction header pressure switch
PASTVA, M J Carolina Power & Light Co 82/03/01 Region 2,
Office of Director 1p 12315 291 24x Fiche 50-324, 82/03/01,
820317047

6203030526 Forwards Revision 7 to industrial security plan Revision
withheld ref 10CFR 27501
FLARR, B J Carolina Power & Light Co 82/02/22 VASSALLO, D B
Operating Reactors Branch 2 1p 12099 162 24x
Fiche 50-324, 82/02/22, 8203030526

620317046 Forwards LER 82-027/031-0
D1ETZ, C R Carolina Power & Light Co 82/03/03 O'REILLY, J P
Region 2, Office of Director 1p 12316 182 24x
Fiche 50-324, 82/03/03, 820317046

6203120343 Outlines NRC approach re use of flowchart concept for
emergency procedures immediate actions, pending revision to
NUREG-0794 Separation of immediate & subsequent actions have
to be evaluated on plant-specific basis
VASSALLO, D B Operating Reactors Branch 2 82/03/03 JONES, J A
Carolina Power & Light Co 3pp 12293 002 24x
Fiche 50-324, 82/03/03, 8203120343

B203150187 Advises of intent to formally file request for exemption from Section 111 G App R to 10CFR50 re fire barriers for svc water bldg Supporting documentation to accompany request scheduled for B20630
HOWE, P W Carolina Power & Light Co 02/03/08 VASSALLO, D B
Operating Reactors Branch 2 1p 12246 181 24X
Fiche 50-324, 02/03/08, 0203150187

H General correspondence

B203220542 Responds to 811214 ltr re constituent interest in issues re radiological emergency response planning in vicinity of facilities
DIRCKS, W J Office of the Executive Director for Operations
02/01/15 ROSE, C House of Rep 1p 12372 344 24X
Fiche 50-324, 02/01/15, 0203220542

--B203220544 Forwards "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants" (NUREG-0454) w/o encl
GRIMES, B Division of Emergency Preparedness 02/01/11
SNYDER, F B Affiliation Unknown 1p 12372 345 24X
Fiche 50-324, 02/01/15, 0203220542

--B203220546 Forwards constituent ltr re regulations for emergency planning at facilities
ROSE, C House of Rep 01/12/14 KAMMERER, C Office of Congressional Affairs 2pp 12372 347 24X Fiche 50-324, 02/01/15, 0203220542

B203090434 Notifies that DB Vassallo has been assigned as chief, Operating Reactors Branch 2
NOVAK, T M Assistant Director for Operating Reactors 02/02/12
JONES, J A Carolina Power & Light Co 2pp 12192 262 24X
Fiche 50-324, 02/02/12, 0203090434

I Financial information

B203310305 Forwards Annual Financial Rept 1901 & projected company cash flow statement for CY02.
BARHAM, C D Carolina Power & Light Co 02/03/24 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 4pp
12454 300 24X Fiche 50-000, 02/03/24, 0203310305

--B203310310 Annual Financial Rept 1901
SMITH, B H Carolina Power & Light Co 02/03/01 40pp
12454 304 24X Fiche 50-000, 02/03/24, 0203310305

J Insurance & indemnity information

B203150036 Forwards Endorsement 7 to ANI Binders EB-54 & EB-55
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 2pp
12257 269 24X Fiche 50-324, 02/03/02, 0203150036

B203150038 Forwards Endorsement 37 to MAELU Policy MF-80
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 2pp
12257 180 24X Fiche 50-324, 02/03/02, 0203150038

B203150047 Forwards Endorsement 6 to MAELU Binders XB-54 & EB-55
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 3pp
12257 167 24X Fiche 50-324, 02/03/02, 0203150047

P Operating license stage documents & correspondence

B203240122 Forwards requests for addl info re equipment environ qualification review. Requests info be submitted within 30 days of receipt of ltr
IPPOLITO, T A Operating Reactors Branch 2 02/01/15 JONES, J A
Carolina Power & Light Co 3pp 12405 344 24X
Fiche 50-324, 02/01/15, 0203240122

--B112310016 Request for addl info re "Equipment Environ Qualification Review of Licensee Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & IMI Action Plan Installed Equipment"
* Franklin Institute/Franklin Research Center NRC-03-79-118
RFT-C5237-472 01/11/11 NRC - No Detailed Affiliation Given
6pp 12405 347 24X Fiche 50-324, 02/01/15, 0203240122

B203010300 Informs that NRC would accept plant-specific ref to GE position in 810506 & 28 ltrs that credit for approved, but unapplied, ECCS evaluation model changes be used to offset MAPLHOR penalties on operating reactors
VASSALLO, D B Operating Reactors Branch 2 02/02/08 JONES, J A
Carolina Power & Light Co 2pp 12076 279 24X
Fiche 50-324, 02/02/08, 0203010300

B203030369 Notification of B20223 meeting w/ NRC in Bethesda, MD to discuss justification for interim operation re environ qualification
VAN VLIET, J A Operating Reactors Branch 2 02/02/16
VASSALLO, D B Operating Reactors Branch 2 4pp 12138 221 24X
Fiche 50-324, 02/02/16, 0203030369

B203030369 Notification of time change for B20311 meeting w/ NRC in Bethesda, MD to discuss plans for performing reload analyses in-house
VAN VLIET, J A Licensing Branch 2 02/02/16 VASSALLO, D B
Licensing Branch 2 2pp 12139 215 24X Fiche 50-324, 02/02/16, 0203030369

B203040052 Forwards Amends 45 & 60 to Licenses DPR-71 & DPR-62 respectively, safety evaluation & notice of issuance & availability Amend revise Tech Specs to require release rates of gases & mists be averaged on calendar yr basis
VASSALLO, D B Operating Reactors Branch 2 02/02/19 JONES, J A
Carolina Power & Light Co 2pp 12120 342 24X
Fiche 50-324, 02/02/19, 0203040052

--B203040059 Amends 45 & 60 to Licenses DPR-71 & DPR-62 respectively, revising Tech Specs to require release rates of noble gases, I-131 & radioactive mists to be averaged on calendar yr basis
VASSALLO, D B Operating Reactors Branch 2 02/02/19 14pp
12120 344 24X Fiche 50-324, 02/02/19, 0203040052

B203040067 Safety evaluation supporting Amends 49 & 61 to Licenses DPR-71 & DPR-62 respectively
* Office of Nuclear Reactor Regulation, Director 02/02/19
12120 358 24X Fiche 50-324, 02/02/19, 0203040052

--B203040067 Notice of issuance & availability of Amends 45 & 60 to Licenses DPR-71 & DPR-62 respectively
VASSALLO, D B Operating Reactors Branch 2 02/02/19 2pp
12120 361 24X Fiche 50-324, 02/02/19, 0203040052

B203040131 Application for amend to Licenses DPR-71 & DPR-62 supplementing & revising B20203 amend request to extend on-date for performance of Tech Spec surveillance requirement
HOWE, P W Carolina Power & Light Co 02/02/25
Operating Reactors Branch 2 7pp 12117 174 24X Fiche 50-324, 02/02/25, 0203040131

B203040453 Responds to NRC B20115 ltr requesting addl info re review qualification of electrical equipment. More cost effective review could be conducted by NRC & Franklin Research Ctr at util central files in Philadelphia
UTLEY, E E Carolina Power & Light Co 02/03/01 ETECHNUT, D C
Division of Licensing 2pp 12114 113 24X Fiche 50-324, 02/03/01, 0203040453

B203050234 Advises that discrepancies noted in 810216 & 0409 repts entitled, "Voltage Drop Study for 200/120-Volt Safety-Related Loads," & "Rept on Site Test Voltage Study" will be reviewed by A/E Revisions forthcoming
ZIMMERMAN, S R Carolina Power & Light Co 02/03/02 VASSALLO, D B
Operating Reactors Branch 2 1p 12136 229 24X
Fiche 50-324, 02/03/02, 0203050234

B203050416 Responds to NRC B20127 request for addl info re inadequacy core cooling detection Recommendations of GE Svc Info ltr 299 & Svc Info Ltr 299, Suppl 1 have been implemented
EURY, L W Carolina Power & Light Co 02/03/02 FISENHUT, D G
Division of Licensing 1p 12136 081 24X Fiche 50-324, 02/03/02, 0203050416

B203090530 Documents info obtained at B20223 meeting w/ NRC re environ qualification of safety-related electrical equipment. Info on equipment identified as requiring replacement. Future testing or addl research encl
ZIMMERMAN, S R Carolina Power & Light Co 02/03/03 VASSALLO, D B
Operating Reactors Branch 2 24pp 12169 036 24X
Fiche 50-324, 02/03/03, 0203090530

B203160002 Forwards Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability Amend permits extension of certain surveillance intervals to allow required testing to be performed
VASSALLO, D B Licensing Branch 2 02/03/05 JONES, J A
Carolina Power & Light Co 7pp 12311 086 24X Fiche 50-324, 02/03/05, 0203160002

--B203160003 Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively, permitting extension of certain surveillance intervals to allow required testing to be performed
VASSALLO, D B Licensing Branch 2 02/03/05 7pp 12311 086 24X Fiche 50-324, 02/03/05, 0203160002

DOCKETED ITEMS

- 820303051 LER 82-024-031-0 on 820205, control sys. emergent, ventilation sys. trains could not isolate upon receipt of emergency isolation signal when sys. control switch was in on position. Cause under review. Design review underway.
PASTVA, M. J. Carolina Power & Light Co. 82/02/19 Region 2,
Office of Director 1p 12149 166 24x Fiche 50-324, 82/02/19,
8203170463
- 820303041 Forwards LER 82-021/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 065 24x
Fiche 50-324, 82/02/22, 820303041
- 820303042 LER 82-021-031-0 on 820179, routine comparison of suppression chamber water level indicators at RTGB revealed 1.3 inch discrepancy between various wide range instruments caused by insensitivity of RTGB level instruments.
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 2pp 12154 046 24x Fiche 50-324, 82/02/22,
820303042
- 820303043 Forwards LER 82-020/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 066 24x
Fiche 50-324, 82/02/22, 820303043
- 820303044 LER 82-020-031-0 on 820129, primary containment atmospheric dryer analyzer A7A1-1263-D found indicating high. Caused by moisture buildup in analyzer sample piping. Moisture removed & analyzer recalibrated.
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 2pp 12154 047 24x Fiche 50-324, 82/02/22,
820303044
- 820303045 Forwards LER 82-020/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 199 24x
Fiche 50-324, 82/02/22, 820303045
- 820303046 LER 82-020-031-0 on 820129, RTGB instrument 2-CAC-1K-12602 indications exceeded 100% Specs. Caused by loss of flow to transmitters transmitter calibr.
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 2pp 12160 250 24x Fiche 50-324, 82/02/22,
820303046
- 820303047 Forwards LER 82-022/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/24 O'REILLY, J. P.
Region 2, Office of Director 1p 12156 266 24x
Fiche 50-324, 82/02/24, 820303047
- 820303048 LER 82-022-031-0 on 820118, isolating function of transient in-core probe A guide tube primary containment isolation ball valve became inoperable during monitor calibr & base distribution. Caused by probe not fully retracting.
PASTVA, M. J. Carolina Power & Light Co. 82/02/24 Region 2,
Office of Director 1p 12156 267 24x Fiche 50-324, 82/02/24,
820303048
- 820303049 Forwards LER 82-026/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 1p 12331 274 24x
Fiche 50-324, 82/02/25, 820303049
- 820303050 LER 82-026-031-0 on 820207, low level switch, 2-B21-L15-1001B-2, which provides one of signals required to initiate automatic depressurization sys. failed. Cause could not be determined. Switch replaced.
PASTVA, M. J. Carolina Power & Light Co. 82/02/25 Region 2,
Office of Director 1p 12334 275 24x Fiche 50-324, 82/02/25,
8203160384
- 8203170474 Forwards LER 82-029/031-0 Detailed event analysis encl
DIETZ, C. R. Carolina Power & Light Co. 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 3pp 12315 289 24x
Fiche 50-324, 82/03/01, 8203170474
- 8203170478 LER 82-029/031-0 on 820203, discovered suction header low pressure lockout rendering divs 1 & 11 RHR svc water subsystem inoperable. Caused by loss of operating fluid level in diaphragm housing of suction header pressure switch.
PASTVA, M. J. Carolina Power & Light Co. 82/03/01 Region 2,
Office of Director 1p 12315 291 24x Fiche 50-324, 82/03/01,
8203170474
- 8203170463 Forwards LER 82-027/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12316 182 24x
Fiche 50-324, 82/03/03, 8203170463
- 8203030404 Forwards LER 82-010/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director 1p 12303 334 24x
Fiche 50-324, 82/03/04, 8203030404
- 8203030405 LER 82-010-031-0 on 820207, suppression chamber water temp recorder, CAC-TR 77R, showed normal temp indications but intermittent recording on chart recorder. Caused by recorder print actuation solenoid out of adjustment.
PASTVA, M. J. Carolina Power & Light Co. 82/03/04 Region 2,
Office of Director 1p 12382 335 24x Fiche 50-324, 82/03/04,
8203030404
- 8203030532 Forwards LER 82-031/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/04 O'REILLY, J. P.
Region 2, Office of Director 1p 12382 096 24x
Fiche 50-324, 82/03/04, 8203030532
- 8203030538 LER 82-031-031-0 on 820209, water leak dripping on primary containment atmospheric monitor 2-CAC-ATH-1263, came in contact w/monitor power supply transformer resulting in loss of power. Transformer replaced.
PASTVA, M. J. Carolina Power & Light Co. 82/03/04 Region 2,
Office of Director 2pp 12382 097 24x Fiche 50-324, 82/03/04,
8203030538
- 8203030521 Forwards LER 82-025/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 1p 12382 031 24x
Fiche 50-324, 82/03/08, 8203030521
- 8203030536 LER 82-025-031-0 on 820215, routine surveillance revealed oily film on inside window to main steam line tunnel temp high channel B actuation relay A7B-K2B. Caused by melted insulation from relay coil Relay 12HFA31A49F.
PASTVA, M. J. Carolina Power & Light Co. 82/03/08 Region 2,
Office of Director 2pp 12382 052 24x Fiche 50-324, 82/03/08,
8203030536
- 8203030686 Forwards LER 82-016/031-0
DIETZ, C. R. Carolina Power & Light Co. 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 1p 12389 349 24x
Fiche 50-324, 82/03/09, 8203030686
- 8203030694 LER 82-016-031-0 on 820214, during plant operation, reactor recirculation pump tripped. Caused by accidental dropping of RTGB on/off indication lights for pump motor generator set drive motor power supply breaker into module socket.
PASTVA, M. J. Carolina Power & Light Co. 82/03/09 Region 2,
Office of Director 1p 12389 350 24x Fiche 50-324, 82/03/09,
8203030694
- LOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1
F. Security, medical, emergency & fire protection plans
- 8203030242 Notifies that regardless of any oral concurrences previously received, requirement for fire barriers remains in effect. Requirements must be complied with unless exemption from 10CFR Section III G App R requested.
VASSALLO, D. B. Licensing Branch 2 82/02/01 JONES, J. A. Carolina Power & Light Co. 2pp 12109 355 24x Fiche 50-324, 82/02/01,
8203030242
- 8203100003 Notification of cancellation of 820222 meeting w/util in Bethesda, MD to discuss licensee plans for emergency response facility.
VASSALLO, D. B. Operating Reactors Branch 2 82/02/17
VASSALLO, D. B. Operating Reactors Branch 2 2pp 12191 250 24x
Fiche 50-000, 82/02/17, 8203100003
- 8203030526 Forwards Revision 7 to industrial security plan Revision withheld (ref 10CFR2 7501)
FLARR, B. J. Carolina Power & Light Co. 82/02/22 VASSALLO, D. B.
Operating Reactors Branch 2 1p 12099 162 24x
Fiche 50-324, 82/02/22, 8203030526
- 8203100343 Outlines NRC approach re use of flowchart concept for emergency procedures. Immediate actions, pending revision to NUREG-0799. Separation of immediate & subsequent actions have to be evaluated on plant-specific basis.
VASSALLO, D. B. Operating Reactors Branch 2 82/03/03 JONES, J. A.
Carolina Power & Light Co. 2pp 12255 002 24x
Fiche 50-324, 82/03/03, 8203100343

from Section III G App B to 10CFR50 re fire barriers for sv
later bldg Supporting documentation to accompany request
scheduled for 020630
HOMER, P W Carolina Power & Light Co 02/03/08 VASSALLO, D B
Operating Reactors Branch 2 1p 12346 181 24X
Fiche 50-324.02/03/08.020310107

II General correspondence

0203220542 Responds to 011214 ltr re constituent interest in issues
re radiological emergency response planning in vicinity
of facilities
DIRCKS, W J Office of the Executive Director for Operations
02/01/15 ROGE, C House of Rep 1p 12372 344 24X
Fiche 50-324.02/01/15.0203220542

--0203220544 Forwards Criteria for Preparation & Evaluation of
Radiological Emergency Response Plans & Preparedness in
Support of Nuclear Power Plants (NUREG-0694) w/o encl
DIRCKS, W J Division of Emergency Preparedness 02/01/11
SMYDER, F B Affiliation Unknown 1p 12372 345 24X
Fiche 50-324.02/01/15.0203220542

--0203220546 Forwards constituent ltr re regulations for emergency
planning at facilities
ROGE, C House of Rep 01/12/14 KAMMEREN, C Office of
Congressional Affairs 2pp 12372 347 24X Fiche 50-324.
02/01/15.0203220542

0203090434 Notifies that DB Vassallo has been assigned as chief,
Operating Reactors Branch 2
HOMER, P W Assistant Director for Operating Reactors 02/02/12
JONES, J A Carolina Power & Light Co 2pp 12192 262 24X
Fiche 50-324.02/02/12.0203090434

I Financial Information

0203310305 Forwards Annual Financial Rept 1981 & projected company cash
flow statement for CY82
BARHAM, C D Carolina Power & Light Co 02/03/24 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 4pp
12454 300 24X Fiche 50-000.02/03/24.0203310305

--0203310310 Annual Financial Rept 1981
BETH, B H Carolina Power & Light Co 02/03/01 40pp
12454 304 24X Fiche 50-000.02/03/24.0203310305

J Insurance & indemnity information

0203150036 Forwards Endorsement 7 to ANI Binders ED-94 & ED-95
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 2pp
12257 269 24X Fiche 50-324.02/03/02.0203150036

0203150038 Forwards Endorsement 37 to MAELU Policy MF-80
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 2pp
12257 180 24X Fiche 50-324.02/03/02.0203150038

0203150047 Forwards Endorsement 6 to MAELU Binders XD-94 & EB-95
BARHAM, C D Carolina Power & Light Co 02/03/02 SALTZMAN, J
Antitrust & Economic analysis Branch (Utility Finance) 3pp
12257 167 24X Fiche 50-324.02/03/02.0203150047

P Operating license stage documents & correspondence

0203240122 Forwards requests for addl info re equipment environ
qualification review Requests info be submitted within 30
days of receipt of ltr
IPPOLITO, T A Operating Reactors Branch 2 02/01/15 JONES, J A
Carolina Power & Light Co 3pp 12403 344 24X
Fiche 50-324.02/01/15.0203240122

--0112310016 Request for addl info re "Equipment Environ Qualification
Review of Licensee Resolution of Outstanding Issues From NRC
Equipment Environ Qualification Safety Evaluation Repts &
TMI Action Plan Installed Equipment"
* Franklin Institute/Franklin Research Center NRC-03-79-110
RFI-C5257-472 01/11/11 NRC - No Detailed Affiliation Given
4pp 12403 347 24X Fiche 50-324.02/01/15.0203240122

0203010300 Informs that NRC would accept plant-specific ref to Ch
position in B10506 & 28 ltrs that credit for approved, but
unapplied, ECCB evaluation model changes be used to offset
MAPLHCR penalties on operating reactors
VASSALLO, D B Operating Reactors Branch 2 02/02/08 JONES, J A
Carolina Power & Light Co 2pp 12076 279 24X
Fiche 50-324.02/02/08.0203010300

1123240122 Forwards justification for interim operation re environ
qualification
VAN VLIET, J A Operating Reactors Branch 2 02/02/16
VASSALLO, D B Operating Reactors Branch 2 2pp 12139 221 24X
Fiche 50-324.02/02/16.0203040052

0203050469 Notification of time change for 020111 meeting w/total in
Bethesda, MD to discuss plans for performing reland analyses
in-house
VAN VLIET, J A Licensing Branch 2 02/02/16 VASSALLO, D B
Licensing Branch 2 2pp 12139 215 24X Fiche 50-324.02/02/16.
0203050469

0203040052 Forwards Amends 45 & 68 to Licenses DPR-71 & DPR-62
respectively, safety evaluation & notice of issuance &
availability Amends revise Tech Specs to require release
rates of gases & mists be averaged on calendar yr basis
VASSALLO, D B Operating Reactors Branch 2 02/02/19 JONES, J A
Carolina Power & Light Co 2pp 12120 342 24X
Fiche 50-324.02/02/19.0203040052

0203040057 Amends 45 & 68 to Licenses DPR-71 & DPR-62 respectively,
revising Tech Specs to require release rates of noble gases,
I-131 & radioactive mists to be averaged on calendar yr
basis
VASSALLO, D B Operating Reactors Branch 2 02/02/19 14pp
12120 344 24X Fiche 50-324.02/02/19.0203040052

--0203040067 Safety evaluation supporting Amends 48 & 69 to Licenses
DPR-71 & DPR-62 respectively
* Office of Nuclear Reactor Regulation, Director 02/02/19 14pp
12120 358 24X Fiche 50-324.02/02/19.0203040052

--0203040067 Notice of issuance & availability of Amends 45 & 68 to
Licenses DPR-71 & DPR-62 respectively
VASSALLO, D B Operating Reactors Branch 2 02/02/19 2pp
12120 361 24X Fiche 50-324.02/02/19.0203040052

0203040131 Application for amend to Licenses DPR-71 & DPR-62
supplementing & revising 02020J amend request to extend
end-data for performance of Tech Spec surveillance
requirement
HOMER, P W Carolina Power & Light Co 02/02/25 Operating
Reactors Branch 2 7pp 12117 174 24X Fiche 50-324.02/02/25.
0203040131

0203040493 Responds to NRC 020115 ltr requesting addl info re revising
qualification of electrical equipment More cost effective
review could be conducted by NRC & Franklin Research Ctr at
U-11 central files in Philadelphia
ULLEY, E E Carolina Power & Light Co 02/03/01 EISENHUT, D G
Division of Licensing 2pp 12114 113 24X Fiche 50-324.02/03/01.
0203040493

0203050234 Advises that discrepancies noted in B10216 & 0409 rept
entitled, "Voltage Drop Study for 708/120-Volt Safety-
Related Loads," & "Rept on Site Test Voltage Study" will be
reviewed by A/E Revisions forthcoming
ZIMMERMAN, B R Carolina Power & Light Co 02/03/02 VASSALLO, D B
Operating Reactors Branch 2 1p 12136 229 24X
Fiche 50-324.02/03/02.0203050234

0203050416 Responds to NRC 020127 request for addl info re inadequate
core cooling detection Recommendations of GE Svc Info Ltr
299 & Svc Info Ltr 249 Suppl 1 have been implemented
EURV, L W Carolina Power & Light Co 02/03/02 EISENHUT, D G
Division of Licensing 1p 12136 081 24X Fiche 50-324.02/03/02.
0203050416

0203090530 Documents info obtained at 020223 meeting w/NRC re environ
qualification of safety-related electrical equipment info on
equipment identified as requiring replacement, future testing
or addl research encl
ZIMMERMAN, B R Carolina Power & Light Co 02/03/03 VASSALLO, D B
Operating Reactors Branch 2 24pp 12168 036 24X
Fiche 50-324.02/03/03.0203090530

0203160002 Forwards Amends 46 & 69 to Licenses DPR-71 & DPR-62,
respectively, safety evaluation & notice of issuance &
availability Amend permits extension of certain surveillance
intervals to allow required testing to be performed
VASSALLO, D B Licensing Branch 2 02/03/05 JONES, J A Carolina
Power & Light Co 2pp 12311 086 24X Fiche 50-324.02/03/05.
0203160002

--0203160003 Amends 46 & 69 to Licenses DPR-71 & DPR-62, respectively,
permitting extension of certain surveillance intervals to
allow required testing to be performed
VASSALLO, D B Licensing Branch 2 02/03/05 7pp 12311 086
24X Fiche 50-324.02/03/05.0203160002

820316004 Safety evaluation supporting Amends 46 & 49 to Licenses DPR-71 & DPR-62 respectively
 * Office of Nuclear Reactor Regulation, Director 82/03/05 4pp
 12311 045 24x Fiche 50-324.82/03/05.820316002

--820316006 Notice of assurance & availability of Amends 46 & 49 to Licenses DPR-71 & DPR-62 respectively
 ACCMEF.V.L. Licensing Branch 2 82/03/05 4pp 12311 07h 24x
 Fiche 50-324.82/03/05.820316002

820310201 Generic ltr 82-04 to all licensees of operating plants, applicants for PL & holders of CR re use of INPO SEE-IN program
 EISENHUT.D.D. Division of Licensing 82/03/09 HAUSPORG.A
 Consolidated Edison Co. of New York LINDER.F. Dairyland Power
 Cooperative PRICE.W.C. Delmarva Power & Light Co 2pp
 12351 031 24x Fiche 50-000.82/03/09.820310201

820322448 Advises that info provided to suppl 90-day response to safety evaluation re environ qualification of safety-related electrical equipment supports interim operation Review
 VASSALLO.D.B. Operating Reactors Branch 2 82/03/09 JONES.J.A
 Carolina Power & Light Co 2pp 12391 243 24x
 Fiche 50-324.82/03/09.820322448

820317049 Provides status re Hydrogen control final rule Petition filed US Court of Appeals for Fourth Circuit for review of final rule Hydrogen recombiner & technical bases undergoing review. Schedule exemption may be requested
 UTLEY.E.E. Carolina Power & Light Co 82/03/10 DIRCKS.W.J
 Office of the Executive Director for Operations 2pp 12316 004
 24x Fiche 50-000.82/03/10.820317049

820316034 Discusses final rule. "Interim Requirements re Hydrogen Control." effect on commitments to satisfy NUREG-0737 Item II E 4.1 re dedicated Hydrogen penetration Installation of penetration deferred until requirements analyzed
 UTLEY.E.E. Carolina Power & Light Co 82/03/11 EISENHUT.D.D
 Division of Licensing 2pp 12307 069 24x Fiche 50-324.82/03/11.820316034

820322023 Forwards response to NRC 810714 & 1105 requests for addl info in support of util 810416 license amend application re spent fuel pool storage mod Revision 1 to "Spent Fuel Storage Expansion Rept" encl
 ZIMMERMAN.S.R. Carolina Power & Light Co 82/03/16 VASSALLO.D.B
 Operating Reactors Branch 2 2pp 12358 001 24x
 Fiche 50-324.82/03/16.820322023

--820322029 Revision 1 to "Spent Fuel Storage Expansion Rept" "One Overste Figure encl Aperture card is available in PDR
 * Carolina Power & Light Co 82/03/16 184pp 12358 003 24x
 Fiche 50-324.82/03/16.820322023

--820322029 High Density Spent Fuel Storage Sys Friction Tests Slidw Pad Support Base Mats
 WHITCOM.W.C. General Electric Co 81/04/30 31pp 12358 180
 24x Fiche 50-324.82/03/16.820322023

820323003 Application for amend to Licenses DPR-62 & DPR-71 to incorporate requirements for time delay relay mod into steam line break detection circuitry of HPCI & reactor core isolation cooling sys. per NUREG-0737. Item II K 3.15
 HONE.P.W. Carolina Power & Light Co 82/03/16 VASSALLO.D.B
 Operating Reactors Branch 2 2pp 12378 259 24x
 Fiche 50-324.82/03/16.820323003

--820323007 Proposed Tech Specs re Tables 3.3.2-1. Isolation actuation instrumentation. 3.3.2-2. Instrumentation setpoints. 3.3.2-3. Isolation sys response time & 4.3.2-1. Surveillance requirements
 * Carolina Power & Light Co 82/03/16 16pp 12378 264 24x
 Fiche 50-324.82/03/16.820323003

820323049 Requests concurrence w/interpretation of wording contained in Facilities Tech Specs re QA program Concurrence w/interpretation of ANSI N18.1-1971 required to continue evaluation of training/retraining programs
 ZIMMERMAN.S.R. Carolina Power & Light Co 82/03/17 DENTON.H.R
 Office of Nuclear Reactor Regulation, Director 2pp 12382 171
 24x Fiche 50-000.82/03/17.820323049

820323074 Notifies that NRC review of util submittals re NUREG 0737, Item III D 3.3. "Improved In-plant Iodine Instrumentation Under Accident Conditions." indicates no technical deviation requested. Stated positions of NUREG-0737 will be met
 VASSALLO.D.B. Operating Reactors Branch 2 82/03/17 JONES.J.A
 Carolina Power & Light Co 2pp 12397 249 24x
 Fiche 50-324.82/03/17.820323074

820323080 Forwards withdrawal of 810227 petition for hearing Revised completion dates for mods prior to Cycle 3 & Cycle 6 found reasonable
 FLYNN.S.F. Carolina Power & Light Co 82/03/18 DENTON.H.R
 Office of Nuclear Reactor Regulation, Director 3pp 12390 174
 24x Fiche 50-324.82/03/18.820323080

9. Inspection reports, IE Bulletins & correspondence

810127028 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 Identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
 CANTRELL.F.S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07 MURPHY.C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295 164 24x
 Fiche 50-000.80/07/07.810127028

820308013 Ack receipt of 811218 ltr informing NRC of steps taken to correct violations noted in IE Investigation Repts
 50-324/80-44 & 50-325/80-46
 LEWIS.R.C. Division of Resident & Reactor Project Inspection.
 82/01/28 JONES.J.A. Carolina Power & Light Co 1p 12158 127
 24x Fiche 50-324.82/01/28.820308013

--820308022 Responds to NRC 811021 ltr re violations noted in IE Investigation Repts 50-324/80-44 & 50-325/80-46 Corrective actions environ monitoring program completed & radiation protection & control procedures revised
 FURR.B.J. Carolina Power & Light Co 82/12/18 O'REILLY.J.P
 Region 2, Atlanta, Office of the Director (81/03/01). 9pp
 12158 128 24x Fiche 50-324.82/01/28.820308022

--820308028 Forwards IE Investigation Repts 50-324/80-44 & 50-325/80-46 on 801116-810508 & notice of violation
 O'REILLY.J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/10/21 JONES.J.A. Carolina Power & Light Co.
 2pp 12158 137 24x Fiche 50-324.82/01/28.820308028

--820308023 Notice of violation from Insp on 801116-810508
 * Region 2, Atlanta, Office of the Director (81/03/01) 81/10/21
 3pp 12158 139 24x Fiche 50-324.82/01/28.820308023

--820308023 IE Investigation Repts 50-324/80-44 & 50-325/80-46 on 801116-810508 Noncompliance noted failure to perform required surveys, monitoring & reporting of radioactive releases, wastes & liquid effluents
 HARGR.R.J. ALDERSON.C.E. Enforcement & Investigation Staff.
 PUCKETT.J.M. Facilities Radiation Protection Section. 81/04/09 41pp 12158 142 24x Fiche 50-324.82/01/28.820308023

820302038 Ack receipt of 820211 supplemental ltr informing NRC of steps taken to correct violations noted in IE Insp Repts
 50-324/81-29 & 50-325/81-29
 LEWIS.R.C. Division of Project & Resident Programs 82/02/19.
 JONES.J.A. Carolina Power & Light Co 1p 12077 003. 24x
 Fiche 50-324.82/02/19.820302038

--820302039 Responds to NRC 811125 ltr re violations noted in IE Insp Repts 50-324/81-29 & 50-325/81-29. Corrective actions, procedures affected by plant mods to be revised by 820801
 DIETZ.C.R. Carolina Power & Light Co. 82/02/11. O'REILLY.J.P
 Region 2, Office of Director 2pp. 12077 004 24x
 Fiche 50-324.82/02/19.820302038

8203100413 Forwards IE Safeguards Insp Repts 50-324/82-04 & 50-325/82-04 on 820201-05 No noncompliance noted.
 CANTRELL.F.S. Division of Project & Resident Programs 82/02/19
 JONES.J.A. Carolina Power & Light Co 2pp 12188 128 24x
 Fiche 50-324.82/02/19.8203100413

--8203100418 IE Safeguards Insp Repts 50-324/82-04 & 50-325/82-04 on 820201-05. No noncompliance noted. Major areas inspected: vital area barriers, lighting & personnel access controls. Details withheld (ref 10CFR2.790).
 TOBIN.W.J. MCGUIRE.D.R. Division of Project & Resident Programs.
 82/02/16 1p 12188 130 24x Fiche 50-324.82/02/19.8203100413

8203080349 Forwards IE Info Notice 82-01. Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
 O'REILLY.J.P. Region 2, Office of Director. 82/02/26. UHRIG.R.E.
 Florida Power & Light Co. STAMPLEY.N.L. Mississippi Power & Light Co. COLLIER.A.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.) 4pp. 12158 183 24x Fiche 50-000.82/02/26.8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
 O'REILLY.J.P. Region 2, Office of Director. 82/03/04. UHRIG.R.E.
 Florida Power & Light Co. DALL.L.C. PARKER.W.D. Duke Power Co. 4pp 12315 309. 24x Fiche 50-000.82/03/04.8203170441

LEWIS, R. C. Division of Project & Resident Programs 82/03/10
FURR, B. J. Carolina Power & Light Co. 1p 12321 204 24x
Fiche 50-324, 82/03/10, 8203170509

--8203170522 Responds to NRC 820111 ltr re violations noted in 11 Insp.
Rept 50-324/81-25 & 50-325/81-26 Corrective actions
corporate emergency plan is being revised & evaluation will
be completed by 820401 to determine need for mods
FURR, B. J. Carolina Power & Light Co. 82/02/10 O'REILLY, J. P.
Region 2, Office of Director 5pp 12321 205 24x
Fiche 50-324, 82/03/10, 8203170509

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. I.
Florida Power & Light Co. HANCOCK, J. A. Florida Power Corp.
MILLER, J. H. Georgia Power Co. 4pp 12321 206 24x
Fiche 50-000, 82/03/10, 8203170519

8203170393 Forwards IE Enforcement Meeting Repts 50-324/82-07 &
50-325/82-07 on 820324 No noncompliance noted
O'REILLY, J. P. Region 2, Office of Director 82/03/11 JONES, J. A.
Carolina Power & Light Co. 1p 12317 148 24x
Fiche 50-324, 82/03/11, 8203170393

--8203170402 IE Enforcement Meeting Repts 50-324/82-07 & 50-325/82-07 on
820311 No noncompliance noted Major areas discussed proposed
corrective actions re exceeding limiting condition for
operation & failure of RHR svc water sys
LEWIS, R. C. Division of Project & Resident Programs 82/03/11
2pp 12317 149 24x Fiche 50-324, 82/03/11, 8203170393

8203230481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. I.
Florida Power & Light Co. 5pp 12409 186 24x
Fiche 50-000, 82/03/12, 8203230481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. I.
Florida Power & Light Co. DALL, L. C., PARKER, W. D. Duke Power Co.
4pp 12424 107 24x Fiche 50-000, 82/03/16, 8203260250

R Periodic operating reports & related correspondence

8203230696 Forwards monthly operating rept for Feb 1982
DIETZ, C. R. Carolina Power & Light Co. 82/03/11 STELLON, V.
Region 2, Office of Inspection and Enforcement 1p
12389 351 24x Fiche 50-324, 82/03/11, 8203230696

--8203230702 Monthly operating repts for Feb 1982
HARRISON, F. Carolina Power & Light Co. 82/03/04 6pp
12389 352 24x Fiche 50-324, 82/03/11, 8203230696

S Reportable occurrences, LERs & related correspondence

8203080262 Forwards LER 82-017/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/11 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 225 24x
Fiche 50-325, 82/02/11, 8203080262

--8203080272 LER 82-017/03L-0 on 820128, E11-F048A valve found w/no
indication on RT08 during normal operation Caused by valve
breaker magnetic trip tripping breaker w/valve in open
position due to loose B & C phase power leads
PDULK, R. M. Carolina Power & Light Co. 82/02/11 Region 2,
Office of Director 1p 12154 226 24x Fiche 50-325, 82/02/11,
8203080262

8203080629 Forwards LER 82-009/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/11 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 163 24x
Fiche 50-325, 82/02/11, 8203080629

--8203080632 LER 82-009/03L-0 on 820116, control rod 14-11 had rod drift
annunciation & no RT08 position indication at rod positions
34 & 35. Apparently caused by defective rod position.
PASTVA, M. J. Carolina Power & Light Co. 82/02/11 Region 2,
Office of Director 1p 12160 164 24x Fiche 50-325, 82/01/11,
8203080629

8203080630 Forwards LER 82-016/03L-0 on 820127, containment atmosphere oxygen
monitor CAC-AT-1267-2 would not calibr Caused by burned out
monitor exciter lamp Lamp replaced & monitor returned to
svc
PDULK, R. M. Carolina Power & Light Co. 82/02/12 Region 2,
Office of Director 1p 12156 265 24x Fiche 50-325, 82/02/12,
8203080630

8203080322 Forwards LER 82-010/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 301 24x
Fiche 50-325, 82/02/16, 8203080322

--8203080329 LER 82-010/03L-0 on 820118, following power decrease,
surveillance requirements for reactor coolant sampling not
performed Caused by personnel error Personnel counseled
PASTVA, M. J. Carolina Power & Light Co. 82/02/16 Region 2,
Office of Director 1p 12149 302 24x Fiche 50-325, 82/02/16,
8203080322

8203080370 Forwards LER 82-001/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 134 24x
Fiche 50-325, 82/02/16, 8203080370

--8203080373 LER 82-001/03L-0 on 820118, drywell equipment drain flow
integrator 1-016-FU-K603 found out of calibr Caused by
integrator square root converter 1-016-FV-K602 & flow
transmitter 1-016-FI-N013 being out of calibr
PASTVA, M. J. Carolina Power & Light Co. 82/02/16 Region 2,
Office of Director 2pp 12149 135 24x Fiche 50-325, 82/02/16,
8203080370

8203080612 Forwards LER 82-011/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/16 O'REILLY, J. P.
Region 2, Office of Director 1p 12160 171 24x
Fiche 50-325, 82/02/16, 8203080612

--8203080614 LER 82-011/03L-0 on 820118, 1B reactor recirculation pump
tripped while technicians were investigating slight
indication variance of ATWS-RPI instrument, 1-B21-LTM-N0250-1
to other redundant indications Caused by use of wrong meter
PASTVA, M. J. Carolina Power & Light Co. 82/02/16 Region 2,
Office of Director 1p 12160 172 24x Fiche 50-325, 82/02/16,
8203080612

8203080340 Forwards LER 82-013/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 178 24x
Fiche 50-325, 82/02/17, 8203080340

--8203080344 LER 82-013/03L-0 on 820121, while cycling HPCI sys turbine
steam supply outboard PCIV, 1-E4-F003, valve motor breaker
tripped on magnetics Caused by failure of valve motor Motor
rebuilt Addl info will be submitted
PASTVA, M. J. Carolina Power & Light Co. 82/02/17 Region 2,
Office of Director 1p 12149 179 24x Fiche 50-325, 82/02/17,
8203080340

8203080297 Forwards LER 82-013/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 138 24x
Fiche 50-325, 82/02/18, 8203080297

--8203080301 LER 82-013/03L-0 on 820122, accumulator low pressure/high
level annunciator received for hydraulic control unit to
control rod 3B-47 Caused by failed open switch contacts in
switch C11-LUSH-129 & switch C11-PDL-130 out of calibr
PASTVA, M. J. Carolina Power & Light Co. 82/02/18 Region 2,
Office of Director 2pp 12154 139 24x Fiche 50-325, 82/02/18,
8203080297

8203080032 Forwards LER 82-014/03L-0
DIETZ, C. R. Carolina Power & Light Co. 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 071 24x
Fiche 50-325, 82/02/22, 8203080032

--8203080037 LER 82-014/03L-0 on 820127, post-accident monitors
2-CAC-AQH-1260-1 & 3 & 1262-1 & 3 showed upscale
indications, along w/several Unit 1 monitors Caused by
moisture accumulation in sampling chambers Moisture removed
PASTVA, M. J. Carolina Power & Light Co. 82/02/22 Region 2,
Office of Director 1p 12154 072 24x Fiche 50-325, 82/02/22,
8203080032

820170491 Forwards Ltr 82-012/03L-0

DIETZ, C. R. Carolina Power & Light Co. 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 1p 12315 272 24x
Fiche 50-325, 82/02/26, 820170491

820170495 LER 82-012/03L-0 on 820203 primary containment atmospheric
oxygen analyzer 1 CAC-AQH-1259-2 showed unexpected
indications when returned to svc following routine maint
Caused by instrument zero ref shift in analyzer
PASTVA, M. J. Carolina Power & Light Co. 82/02/26 Region 2,
Office of Director 2pp 12315 273 24x Fiche 50-325, 82/02/26,
8203176481

8203170490 Forwards LER 82-006/03L-0

DIETZ, C. R. Carolina Power & Light Co. 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12315 307 24x
Fiche 50-325, 82/03/03, 8203170490

8203170495 LER 82-006/03L-0 on 820205 during secondary containment
integrity verification, flow rate could not be achieved
within Tech Specs limit Caused by failure to maintain
greater than 25-inch vacuum due to penetration air leaks
PASTVA, M. J. Carolina Power & Light Co. 82/03/03 Region 2,
Office of Director 1p 12315 308 24x Fiche 50-325, 82/03/03,
8203176490

8203206211 Forwards LER 82-018/03L-0

DIETZ, C. R. Carolina Power & Light Co. 82/03/05 O'REILLY, J. P.
Region 2, Office of Director 1p 12390 160 24x
Fiche 50-325, 82/03/05, 8203206211

8203206217 LER 82-018/03L-0 on 820211 post-accident drywell particulate
radiation detector instruments 1-CAC-AQH-1261-1 & 1262-1
indicated downscale, rendering channels inoperable Caused by
failure of photomultiplier tube & broken amplifier lead
PASTVA, M. J. Carolina Power & Light Co. 82/03/05 Region 2,
Office of Director 2pp 12390 161 24x Fiche 50-325, 82/03/05,
8203233611

8203230490 Forwards LER 82-021/03L-0

DIETZ, C. R. Carolina Power & Light Co. 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 1p 12302 175 24x
Fiche 50-325, 82/03/08, 8203230490

8203230498 LER 82-021/03L-0 on 820211-21 rods 30-39, 38-31, 18-35 & 38-39
had no indications at positions listed Caused by defective
position Reed switches Switches to be repaired during
refueling outage
PASTVA, M. J. Carolina Power & Light Co. 82/03/08 Region 2,
Office of Director 1p 12182 176 24x Fiche 50-325, 82/03/08,
8203230490

DOCKET 50-327 SEQUOIA NUCLEAR PLANT, UNIT 1

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG 0650, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Keyp. Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-327, 81/08/04, 8203010001

8203290693 Forwards SER input re implementation of recommendations for
auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems 80/07/10
TEDESCO, R. L. Assistant Director for Licensing 16pp 12793 074
24x Fiche 50-000, 81/08/04, 8203010001

F Security, medical, emergency & fire protection plans

8109010014 Releases public version of revisions to radiological

emergency implementing procedures
FELTON, J. M. Division of Rules and Records 81/08/24 Document
Management Branch 1p 07806 001 24x Fiche 50-327, 81/08/24,
8109010014

8109010016 Forwards public version of revisions to radiological

emergency implementing procedures
MILLS, L. M. Tennessee Valley Authority 81/03/31 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 2pp 07806 001
24x Fiche 50-327, 81/08/24, 8109010014

8109010017 Public version of revisions to radiological emergency plan

implementing procedures
Tennessee Valley Authority 81/03/27 18pp 07806 001 24x
Fiche 50-327, 81/08/24, 8109010014

8203090576 Forwards Auxiliary Sys Branch 811112 response to request for
addl info re fire protection based on until 811001 submittal
& 811027 meeting re differences in plant design & 10CFR50.
App R, Sections III C, III J, III L & III O
MILLS, L. M. Tennessee Valley Authority 82/03/03 ADENBAM, E.
Operating Reactors Branch 4 16pp 12167 291 24x
Fiche 50-327, 82/03/03, 8203090576

8203260019 Forwards comments on 820122 submittal Addl info in form of
revised physical security plan should be submitted within
30 days of ltr receipt Comments withheld (ref 10CFR73.21)
ADENBAM, E. O. Licensing Branch 4 82/03/19 PARR, B. H. O. Tennessee
Valley Authority 2pp 12439 350 24x Fiche 50-327, 82/03/19,
8203260019

J Insurance & indemnity information

8203250263 Forwards Endorsement 25 to ANI Policy NF-247
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 GALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 2pp 12413 169 24x Fiche 50-327, 82/03/16,
8203250263

8203260105 Forwards Endorsement 6 to ANI Binder EB-66 & Endorsement 3
to SFP Binder EB-75
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 GALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12422 192 24x Fiche 50-000, 82/03/16,
8203260105

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Keyp. Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-327, 81/08/04, 8203010001

8203230098 Submits comments on util response to NRC 790921 request re
basis for auxiliary feedwater sys flow requirements.
Auxiliary feedwater sys must have capacity to supply at
440 gallons per minute total
SPEIS, T. P. Reactor Systems Branch 80/07/11 PARR, B. O. Auxiliary
Systems Branch 1p 12753 070 24x Fiche 50-000, 81/08/04,
8203010001

8203040106 Forwards response to 820212 ltr re R&D program on hydrogen
control & combustion Permanent hydrogen mitigation sys will
replace present interim distributed ignition sys
MILLS, L. M. Tennessee Valley Authority 82/02/25 ADENBAM, E.
Licensing Branch 4 App 12117 190 24x Fiche 50-327, 82/02/25,
8203040106

8203030567 Advises that seismic qualification of all safety-related
electrical & mechanical equipment possesses sufficient
margin to envelop higher level B4 percentile criteria.
Meeting w/NRC planned for Mar 1982.
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENBAM, E.
Licensing Branch 4 2pp 12099 139 24x Fiche 50-327, 82/03/01,
8203030567

8203040408 Application to amend License DPR-77 changing max fuel
enrichment for reload fuel & new fuel
MILLS, L. M. Tennessee Valley Authority 82/03/01 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director App 12114 288
24x Fiche 50-327, 82/03/01, 8203040408

8203040410 Proposed Tech Specs changing max fuel enrichment for reload
fuel & new fuel
Tennessee Valley Authority 82/03/01 34pp 12114 292 24x
Fiche 50-327, 82/03/01, 8203040408

8203040474 Forwards response to NRC 810203 Generic Ltr 81-7 & NRC
801222 ltr re NUREG-0612, "Control of Heavy Loads "
Procedures & 15 oversize drawings encl Aperture cards
available in PDR
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENBAM, E.
Licensing Branch 4 19pp 12113 002 24x Fiche 50-327, 82/03/01,
8203040474

8203040561 "Insp. Testing, Maint & Operation of Nuclear Plant Cranes,
Hoists & Rigging Equipment."
MCCOY, E. N., ANDREW, W. E., GREEN, H. J. Tennessee Valley Authority
81/10/09 51pp 12113 022 24x Fiche 50-327, 82/03/01, 8203040479,

8203040565 "Polar Crane Checkout "
WATSON, H. A. Tennessee Valley Authority 80/04/23 16pp
12113 076 24x Fiche 50-327, 82/03/01, 8203040479.

DOCKETED ITEMS

--B203040572 "Auxiliary Bldg Crane Checkout (Std Practice 58P31 Periodic Insp) " * QUINN, W. M. CRAVEN, D. C. WEST, S Tennessee Valley Authority 80/02/15 12pp 12113 092 24X Fiche 50-327, 82/03/01, B203040474

--B203040576 "Control of Heavy Loads in Critical Lifting Zones NUREG-0612 " * Tennessee Valley Authority 81/07/21 11pp 12113 104 24X Fiche 50-327, 82/03/01, B203040479

--B203040564 "Lifting Device Preventive Maint Program " * Tennessee Valley Authority 77/03/15 8pp 12113 115 24X Fiche 50-327, 82/03/01, B203040479

--B203040571 "Testing & Inspecting Slings & Fittings " * Tennessee Valley Authority 80/10/03 48pp 12113 123 24X Fiche 50-327, 82/03/01, B203040479

--B203040573 "Operation, Maint, Testing & Insp of Nuclear Plant Cranes & Hoists " * Tennessee Valley Authority 80/08/02 14pp 12113 171 24X Fiche 50-327, 82/03/01, B203040479

--B203040577 "Sling, Tagging, Records, Storage, Exam & Proofload " * Tennessee Valley Authority 81/02/11 13pp 12113 183 24X Fiche 50-327, 82/03/01, B203040479

B203080217 Forwards response to B11029 Generic Ltr B1-14 re seismic qualification of auxiliary feedwater sys Auxiliary feedwater sys designed, constructed & maintained in accordance w/seismic Category I requirements MILLS, L. M. Tennessee Valley Authority 82/03/01, ADENSAM, E Licensing Branch 4 3pp 12158 241 24X Fiche 50-327, 82/03/01, B203080217

B203080609 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs 6 4 & 6 5, reflecting changes in plant organization & plant operations review committee Class III fee for Unit 1 & Class I fee for Unit 2 encl MILLS, L. M. Tennessee Valley Authority 82/03/03 BENTON, H. K. Office of Nuclear Reactor Regulation, Director 1p 12160 104 24X Fiche 50-327, 82/03/03, B203080609

--B203080614 Proposed changes to Tech Specs 6 4 & 6 5, reflecting changes in plant organization & plant operations review committee * Tennessee Valley Authority 82/03/03 12pp 12160 183 24X Fiche 50-327, 82/03/03, B203080609

B203090369 Forwards revised "Pump & Valve Inservice Testing Program," per NRC Question 05-9 for FEAR Revised program will be incorporated into FEAR. MILLS, L. M. Tennessee Valley Authority 82/03/03 ADENSAM, E Licensing Branch 4 5pp 12163 336 24X Fiche 50-327, 82/03/03, B203090369

--B203090382 "Pump & Valve Inservice Testing Program " * Tennessee Valley Authority 82/02/03 8pp 12163 341 24X Fiche 50-327, 82/03/03, B203090369

B203150071 Forwards response to RL Tedesco B1110 ltr to HQ Parris re tornado missile protection for 480-volt transformers. Positive protection from 1-inch diameter missile for intake & exhaust openings over transformers will be provided MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSAM, F Licensing Branch 4 3pp 12259 058 24X Fiche 50-327, 82/03/05, B203150071

B203290502 Forwards proposed changes to Tech Spec Figure 6 2-1 re organizational changes, inadvertently omitted from B20303 request for amend to Licenses DPR-77 & DPR-79 MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSAM, E Licensing Branch 4 1p 12434 210 24X Fiche 50-327, 82/03/05, B203290502

--B203290508 Proposed changes to Tech Spec Figure 6 2-1 re organizational changes * Tennessee Valley Authority 82/03/05 3pp 12434 211 24X Fiche 50-327, 82/03/05, B203290502

B203190145 Forwards request for addl info re in response to TMI Action Plan item II. B 1 re RCS high point vents Response requested within 60 days of receipt of ltr w/o encl. ADENSAM, E. O. Licensing Branch 4, 82/03/08 PARRIS, H. O. Tennessee Valley Authority 2pp 12353 356 24X Fiche 50-327, 82/03/08, B203190145

B20310001 Generic Ltr B2-04 to all licensees of operating plants, applicants for CI & holders of CP re use of INPO SEE-IN Program. EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, B20310001

B203120121 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Spec Tables 4 3 B 4 3-4 to reflect downscale failure alarms, per (1) Conditions 2 C(18)a & 2 C(11)a for Units 1 & 2, respectively WISENBROG, M. R. Tennessee Valley Authority 82/03/09 ADENSAM, E Licensing Branch 4 1p 12247 211 24X Fiche 50-327, 82/03/09, B203120121

-B203120130 Proposed Tech Spec pages, changing Tables 4 3-B 4 3-4 to reflect downscale failure alarms, per (1) Conditions 2 C(18)a & 2 C(11)a for Units 1 & 2, respectively * Tennessee Valley Authority 82/03/09 9pp 12247 212 24X Fiche 50-327, 82/03/09, B203120131

B203170018 Advises that fee for B20108 invoice for applications should be remitted MILLER, W. G. License Fee Management Branch 82/03/09 PARRIS, H. G. Tennessee Valley Authority 1p 12323 323 24X Fiche 50-000, 82/03/09, B203170018

B203170511 Updates response to Generic Ltr B2-01, new license applications survey One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled MILLER, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. I. Assistant Director for Licensing 1p 12320 298 24X Fiche 50-000, 82/03/09, B203170511

B203220241 Forwards final post-accident monitoring instrumentation 1 & 2 design criteria for compliance w/Reg Guide 1.9 MILLS, L. M. Tennessee Valley Authority 82/03/15 ADENSAM, E Licensing Branch 4 12pp 12362 350 24X Fiche 50-327, 82/03/15, B203220241

B203230048 Confirms NRC B20108 ltr re final determination of fees for facility Fee will be sent by wire transfer MILLER, L. M. Tennessee Valley Authority 82/03/16 MILLER, W. G. License Fee Management Branch 1p 12379 316 24X Fiche 50-327, 82/03/16, B203230048

B203290216 Requests deletion of 90% power level requirement from Startup Test SU-10 2, "Steam Generator Moisture Carryover Measurement," per B20322 & 23 telcons Justification encl MILLS, L. M. Tennessee Valley Authority 82/03/23 ADENSAM, E Licensing Branch 4 2pp 12429 314 24X Fiche 50-327, 82/03/23, B203290216

B203310534 Advises of fees due for listed applications DUGGS, R. H. License Fee Management Branch 82/03/23 PARRIS, H. G. Tennessee Valley Authority 2pp 12471 345 24X Fiche 50-327, 82/03/23, B203310534

Q Inspection reports, IE Bulletins & correspondence

B203020532 Forwards IE Insp Repts 50-327/81-40 & 50-328/81-49 on B11216-17 No noncompliance noted LEWIS, R. C. Division of Project & Resident Programs 82/02/05 PARRIS, H. O. Tennessee Valley Authority 2pp 12088 118 24X Fiche 50-327, 82/02/05, B203020532

--B203020547 IE Insp Repts 50-327/81-40 & 50-328/81-49 on B11216-17 No noncompliance noted Major areas inspected radiological emergency exercise ANDREWS, D. L. MARSTON, R. R. STANSBERRY, W. W. Division of Emergency Preparedness & Operational Support 82/02/03 13pp 12088 120 24X Fiche 50-327, 82/02/03, B203020532

B203020717 Forwards IE Insp Repts 50-327/82-02 & 50-328/82-02 on B20118-22 No noncompliance noted CANTRELL, F. S. Reactor Project Branch 1 82/02/09 PARRIS, H. G. Tennessee Valley Authority 2pp 12089 230 24X Fiche 50-327, 82/02/09, B203020717

--B203020721 IE Insp Repts 50-327/82-02 & 50-328/82-02 on B20118-22 No noncompliance noted Major areas inspected nonconforming conditioning rep review & LER review CRENJAW, R. V., QUICK, D. R. Division of Resident & Reactor Project Inspection 82/02/09 4pp 12089 232 24X Fiche 50-327, 82/02/09, B203020717

02020469 Ack receipt of 820203 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/B1-41 & 50-328/B1-50
CANTRELL, F S Division of Project & Resident Programs 82/02/07
PARRIS, H G Tennessee Valley Authority 1p 12088 166 24X
Fiche 50-327, 82/02/22, 8203020469

8203020466 Responds to NRC 811231 ltr re violations noted in IE Insp Repts 50-327/B1-41 & 50-328/B1-50 Corrective actions supplemented radioactive airborne survey program w/addl surveys in areas of min air movement
MILLS, L M Tennessee Valley Authority 82/02/03 O'REILLY, J P Region 2, Office of Director 2pp 12088 157 24X
Fiche 50-327, 82/02/22, 8203020469

8203020496 Forwards IE Insp Repts 50-327/B1-41 & 50-328/B1-50 on 811207-11 notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 81/12/31
PARRIS, H G Tennessee Valley Authority 2pp 12088 169 24X
Fiche 50-327, 82/02/22, 8203020469

8203020506 Notice of violation from Insp on 811207-11
* Division of Resident & Reactor Project Inspection 81/12/31
1p 12088 171 24X Fiche 50-327, 82/02/22, 8203020469

8203020515 IE Insp Repts 50-327/B1-41 & 50-328/B1-50 on 811207-11 Noncompliance noted failure to make suitable measurements of radioactivity in air
COLLINS, J R, HOSEY, C M Technical Inspection Branch 81/12/29 5pp 12088 172 24X Fiche 50-327, 82/02/22, 8203020469

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12150 103 24X
Fiche 50-000, 82/02/26, 8203080349

8203090339 Responds to LRC 820204 ltr re violations noted in IE Insp Rept 50-327/B1-42 & 50-328/B1-52 Corrective actions rules for seating & testing during GEF classes established & distributed Representative required to be on hand.
MILLS, L M Tennessee Valley Authority 82/03/04 O'REILLY, J P Region 2, Office of Director 4pp 12162 261 24X
Fiche 50-327, 82/03/04, 8203090339

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203250347 Forwards IE Insp Repts 50-327/82-03 & 50-328/82-03 on 820106-0305 No noncompliance noted
CANTRELL, F S Division of Project & Resident Programs 82/03/05, PARRIS, H G Tennessee Valley Authority 2pp 12410 052 24X
Fiche 50-327, 82/03/05, 8203250347

820106-0205 No safety

ject & Resident
50-327, 82/03/05,

to

Insp

P.

8203170425 IE Insp Repts 50-327/B1-39 & 50-328/B1-48 on 811006-1205 Noncompliance noted failure to follow surveillance procedures for safety-related equipment & meet Tech Specs for operable automatic trip logic
FORD, E J, BUTLER, S D, QUICK, D R Reactor Project Branch 1, 82/01/18 13pp 12317 183 24X Fiche 50-327, 82/03/09, 8203170405

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays." & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

8203250549 Ack receipt of 820304 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-327/B1-42 & 50-328/B1-52
CANTRELL, F S Division of Project & Resident Programs 82/03/17, PARRIS, H G Tennessee Valley Authority 4pp 12410 077 24X
Fiche 50-327, 82/03/17, 8203250549

8203250550 Forwards IE Insp Repts 50-327/B1-42 & 50-328/B1-52 on 811206-820105 & notice of violation
CANTRELL, F S Division of Project & Resident Programs 82/02/04 PARRIS, H G Tennessee Valley Authority 2pp 12410 082 24X
Fiche 50-327, 82/03/17, 8203250549

8203250566 Notice of violation from Insp on 811206-820105
CANTRELL, F S Division of Project & Resident Programs 82/02/04 2pp 12410 084 24X Fiche 50-327, 82/03/17, 8203250549

8203250582 IE Insp Repts 50-327/B1-42 & 50-328/B1-52 on 811206-820105 Noncompliance noted failure to implement SDI 55-0-M-12 for 2-RM-90-112 instrument malfunction annunciator & to adequately demonstrate proficiency during employee training
FORD, E J, BUTLER, S D, QUICK, D R Division of Project & Resident Programs 82/02/03 9pp 12410 086 24X Fiche 50-327, 82/03/17, 8203250549

R Periodic operating reports & related correspondence

8203190407 Forwards monthly operating repts for Jan 1982
HASON, C C Tennessee Valley Authority 82/02/16 Office of Management and Program Analysis 1p 12350 357 24X
Fiche 50-327, 82/02/16, 8203190407

8203190413 Monthly operating repts for Jan 1982
CUPPREE, D, EDDINGS, M Tennessee Valley Authority 82/02/05 27pp 12350 358 24X Fiche 50-327, 82/02/16, 8203190407

8203080113 Forwards NPDES discharge monitoring rept for 811101-820201
STEINER, O R Tennessee Valley Authority 82/03/02 PATRICK, J R Environmental Protection Agency 1p 12153 239 24X
Fiche 50-327, 82/03/02, 8203080113

8203080118 NPDES discharge monitoring rept for 811101-820201
* Tennessee Valley Authority 82/03/02 70pp 12153 240 24X
Fiche 50-327, 82/03/02, 8203080113

S Reportable occurrences, LERs & related correspondence

8203170585 PNO-11-B1-074 on 810911, approx 4,000 gallons sulfuric acid spilled into water treatment facility caused by failure of transmitter isolation valve diaphragm on acid storage tank. Spill contained except for approx 300 gallons.
CRLEWJAK, R V, QUICK, D R Region 2, Atlanta, Office of the Director (81/03/01) 81/09/14 1p 12321 184 24X Fiche 50-327, 81/09/14, 8203170585

8203080444 Revised final deficiency rept re response to Severity Level IV violation & four deficiencies. Suppl rept submitted on 810924. Emergency operations facility replaced by local recovery ctr.
MILLS, L M Tennessee Valley Authority 82/02/12 O'REILLY, J P Region 2, Office of Director 6pp 12157 246 24X
Fiche 50-327, 82/02/12, 8203080444

DOCKETED ITEMS

8203080907 Forwards LER 81-020/03X-1
GREEN, H J Tennessee Valley Authority 82/02/16 O'REILLY, J P
Region 2, Office of Director 1p 12137 133 24X
Fiche 30-327, 82/02/16, 8203080909

--8203080916 LER 81-020/03X-1 on 810207, w/unit in mode 5 & auxiliary bldg
gas treatment sys train B fan discharging through shield
bldg exhaust vent, radiation monitor for exhaust path
2-RM-90-100 discovered inoperable Cause not stated
CARVER, A M, HARDING, M R Tennessee Valley Authority 82/02/16
Region 2, Office of Director 1p 12137 134 24X
Fiche 30-327, 82/02/16, 8203080909

8203080305 Forwards LER 82-012/03L-0
GREEN, H J Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director 1p 12134 136 24X
Fiche 30-327, 82/02/19, 8203080305

--8203080315 LER 82-012/03L-0 on 820122, when divider barrier equipment
hatch 3 was opened, seal gasket discovered missing. Probably
caused by personnel failure to verify gasket reinstallation
on 811016 Gasket installed Engineers re-instructed
CARVER, A M, HARDING, M R Tennessee Valley Authority 82/02/19
Region 2, Office of Director 1p 12134 137 24X
Fiche 30-327, 82/02/19, 8203080305

8203180227 Forwards LER 82-017/03L-0
GREEN, H J Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director 1p 12334 176 24X
Fiche 30-327, 82/02/26, 8203180227

--8203180242 LER 82-017/03L-0 on 820128, during insp & testing, safety-
related mechanical snubbers 47A053-272, 47A053-300 &
1-CVCH-714 discovered inoperable. Caused by corrosion of
first & bent retaining nut guide rods on latter two
CARVER, A M, HARDING, M R Tennessee Valley Authority 82/02/26
Region 2, Office of Director 1p 12334 197 24X
Fiche 30-327, 82/02/26, 8203180227

8203180022 Forwards LER 82-020/03L-0
GREEN, H J Tennessee Valley Authority 82/03/03 O'REILLY, J P
Region 2, Office of Director 1p 12333 260 24X
Fiche 30-327, 82/03/03, 8203180022

--8203180028 LER 82-020/03L-0 on 820203, emergency gas treatment sys room
cooler declared inoperable due to fuses blowing in coolers
control circuitry. Caused by shorted solenoid coil of
2-FBV-67-338 Coil replaced.
GREEN, H J Tennessee Valley Authority 82/03/03 O'REILLY, J P
Region 2, Office of Director 1p 12333 261 24X
Fiche 30-327, 82/03/03, 8203180022

8203170492 Forwards LER 82-018/03L-0
GREEN, H J Tennessee Valley Authority 82/03/08 O'REILLY, J P
Region 2, Office of Director 1p 12315 267 24X
Fiche 30-327, 82/03/08, 8203170492

--8203170497 LER 82-018/03L-0 on 820207, during startup, containment lower
compartment average air temp discovered at 124 19 F. Two
lower compartment train A coolers temp control valves had
wrong settings Cause unknown.
CARVER, A M, HARDING, M R Tennessee Valley Authority 82/03/08
Region 2, Office of Director 2pp 12315 268 24X
Fiche 30-327, 82/03/08, 8203170492

V Operator Examinations

8203030221 Informs of 800612-13 site visit by Analysis & Technology, Inc
to collect info in support of NRC reassessment of
requirements re selection, training & licensing of nuclear
power plant personnel Cooperation requested.
COLLINS, P F Operator Licensing Branch 80/05/12 JOHNSON, R J
Tennessee Valley Authority 2pp 12771 003 24X
Fiche 30-000, 81/08/04, 8203010001

--8203030352 Notification of 801008 preliminary simulator program results
review meeting in Bethesda, MD to discuss initial research
effort at simulator facility re simulator testing w/actual
power plant crews using PWR safety-related occurrences.
FARMER, W B Plant Instrumentation, Control & Power Systems Branch
80/09/26 MURLEY, T E, HANAUER, S, MOORE, V, NRC - No Detailed
Affiliation Given. 2pp 12772 028 24X Fiche 30-000, 81/08/04,
8203010001

DOCKET 90-328 SEGURAH M. CLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compress
sys. SRP Section 9 3 1, Proposed Revision 1 identifies events
involving safety-related air problems SRP should be promptly
implemented for all operating reactors & applicants
CARRELL, F S Region 2, Atlanta Reactor Construction & Engin
Support Branch 80/07/07 MURPHY, C E Region 2, Atlanta, Re
Construction & Engineering Support Branch 3pp 12245 164 24X
Fiche 30-000, 80/07/07, 8101270285

E NRC Safety Evaluation Report (SER), supply & correspondence

8203010001 Addl response to FOIA request for 30 categories of doc
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5).
FELTON, J M Division of Rules and Records 81/08/04 MADDEN,
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 30-328, 81/08/04, 8203010001

--800290653 Forwards SER input re implementation of recommendat
auxiliary feedwater sys
CHECK, P S Assistant Director for Plant Systems 80/07/10
TEDESCO, R L Assistant Director for Licensing 16pp 12750
24X Fiche 30-000, 81/08/04, 8203010001

F Security, medical, emergency & fire protection plans

8109010014 Releases public version of revisions to radiological
emergency implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 Docum
Management Branch 1p 07806 001 24X Fiche 30-327, 81/08/24,
8109010014

--8109010016 Forwards public version of revisions to radiological
emergency implementing procedures
MILLS, L M Tennessee Valley Authority 81/03/31 BENTON, H
Office of Nuclear Reactor Regulation, Director 2pp 07806
24X Fiche 30-327, 81/08/24, 8109010014

--8109010017 Public version of revisions to radiological emergen
implementing procedures
Tennessee Valley Authority 81/03/27 18pp 07806 031
Fiche 30-327, 81/08/24, 8109010014

8203090576 Forwards Auxiliary Sys Branch 811112 response to requi
addl info re fire protection based on until 811001 submitted
& 811027 meeting re differences in plant design & 10CFR50.
App A Sections III G, III J, III L & III O
MILLS, L M Tennessee Valley Authority 82/03/03 ADENBAM, E
Operating Reactors Branch 4 16pp 12167 291 24X
Fiche 30-327, 82/03/03, 8203090576

J Insurance & Indemnity Information

8203250263 Forwards Endorsement 25 to ANI Policy NF-247
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc
Div 82/03/16 BALTIMAN, J Antitrust & Economic analysis Br
(Utility Finance) 2pp 12413 169 24X Fiche 30-327, 82/03/16,
8203250263

8203260105 Forwards Endorsement 6 to ANI Binder EB-66 & Endorsemen
to BFP Binder EB-75
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc
Div 82/03/16 BALTIMAN, J Antitrust & Economic analysis Br
(Utility Finance) 3pp 12422 192 24X Fiche 30-000, 82/03/16,
8203260105

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of doc
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5).
FELTON, J M Division of Rules and Records 81/08/04 MADDEN,
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 30-328, 81/08/04, 8203010001

--8007230098 Submits comments on util response to NRC 790921 req
basis for auxiliary feedwater sys flow requirements.
Auxiliary feedwater sys must have capacity to supply at
440 gallons per minute total
SPETS, T P Reactor Systems Branch 80/07/11 PARR, O A
Systems Branch 1p 12793 070 24X Fiche 30-000, 81/08/04,
8203010001

EC0725070 Forwards branch input to safety evaluation re implementation of recommendations for auxiliary feedwater sys Review is not complete for Recommendations GS-B.G.-5 & encl of 790928
 LTR
 CHICK, P. S. Assistant Director for Plant Systems 80/06/29
 TEDESCO, R. Assistant Director for Licensing NOVAK, T. M.
 Assistant Director for Operating Reactors 14pp 12/93 090 24x
 Fiche 50-030, 81/08/04, 8203010001

EC0764016 Forwards response to 820212 Ltr re R&D program on hydrogen control & combustion Permanent hydrogen mitigation sys will replace present interior distributed ignition sys
 MILLS, L. M. Tennessee Valley Authority 82/02/23 ADENSA, E.
 Licensing Branch 4 4pp 12/17 190 24x Fiche 50-327, 82/02/25, 8203040106

820303056 Advises that seismic qualification of all safety-related electrical & mechanical equipment possesses sufficient margin to envelop higher level 84 percentile criteria
 Meeting w/NRC planned for Mar 1982
 MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSA, E.
 Licensing Branch 4 2pp 12/99 139 24x Fiche 50-327, 82/03/01, 8203030567

820304040B Application to amend License DPR-77 changing max fuel enrichment for reload fuel & new fuel
 MILLS, L. M. Tennessee Valley Authority 82/03/01 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 4pp 12/14 208
 24x Fiche 50-327, 82/03/01, 820304040B

--820304040 Proposed Tech Specs changing max fuel enrichment for reload fuel & new fuel
 * Tennessee Valley Authority 82/03/01 34pp 12/14 292 24x
 Fiche 50-327, 82/03/01, 820304040B

820304047 Forwards response to NRC B10203 Generic Ltr B1-7 & NRC B01222 Ltr re NUREG-0612: "Control of Heavy Loads"
 Procedures & 15 oversize drawings encl Aperture cards available in PDR
 MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSA, E.
 Licensing Branch 4 19pp 12/13 002 24x Fiche 50-327, 82/03/01, 8203040477

--8203040561 "Insp. Testing, Maint. & Operation of Nuclear Plant Cranes, Hoists & Rigging Equipment"
 MCCOY, E. N., ANDREW, W. E., GREEN, H. J. Tennessee Valley Authority
 B1/10/09 51pp 12/13 022 24x Fiche 50-327, 82/03/01, 8203040477

--8203040565 "Polar Crane Checkout"
 WATSON, W. A. Tennessee Valley Authority 80/04/23 16pp
 12/13 076 24x Fiche 50-327, 82/03/01, 8203040479

--8203040572 "Auxiliary Bldg Crane Checkout (Std Practice 80431 Periodic Insp)"
 GUINN, W. H., CRAVEN, D. C., WEST, S. Tennessee Valley Authority
 80/02/15 12pp 12/13 092 24x Fiche 50-327, 82/03/01, 8203040477

--8203040576 "Control of Heavy Loads in Critical Lifting Zones"
 * Tennessee Valley Authority 81/07/21 11pp 12/13 104 24x
 Fiche 50-327, 82/03/01, 8203040479

--8203040584 "Lifting Device Preventive Maint Program"
 * Tennessee Valley Authority 77/03/15 8pp 12/13 115 24x
 Fiche 50-000, 82/03/09, 820310001

igs & Fittings"
 10/03 48pp 12/13 123 24x

"Insp of Nuclear Plant Cranes &
 08/02 14pp 12/13 171 24x

image, Exam & Proofload"
 02/11 15pp 12/13 185 24x

Generic Ltr B1-14 re seismic
 sys Auxiliary feedwater
 in accordance

* 82/03/01 ADENSA, E.
 24x Fiche 50-327, 82/03/01,

8203080609 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs 6 4 & 5, reflecting changes in plant organization & plant operations review committee Class III fee for Unit 1 & Class I fee for Unit 2 encl
 MILLS, L. M. Tennessee Valley Authority 82/03/03 DENTON, H. H.
 Office of Nuclear Reactor Regulation, Director 1p 12/60 182 24x
 Fiche 50-327, 82/03/03, 8203080609

--8203080614 Proposed changes to Tech Specs 6 4 & 5, reflecting changes in plant organization & plant operations review committee
 * Tennessee Valley Authority 82/03/03 12pp 12/60 183 24x
 Fiche 50-327, 82/03/03, 8203080609

8203090369 Forwards revised "Pump & Valve Inservice Testing Program," per NRC Question 05-9 for FSAR Revised program will be incorporated into FSAR
 MILLS, L. M. Tennessee Valley Authority 82/03/03 ADENSA, E.
 Licensing Branch 4 5pp 12/63 336 24x Fiche 50-327, 82/03/03, 8203090369

--8203090382 "Pump & Valve Inservice Testing Program"
 * Tennessee Valley Authority 82/02/03 85pp 12/63 341 24x
 Fiche 50-327, 82/03/03, 8203090369

8203150071 Forwards response to RL Tedesco B11110 Ltr to HQ Perris re tornado missile protection for 480-volt transformers
 Positive protection from 1-inch diameter missile for intake & exhaust openings over transformers will be provided
 MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSA, E.
 Licensing Branch 4 3pp 12/59 058 24x Fiche 50-327, 82/03/05, 8203150071

8203290302 Forwards proposed changes to Tech Spec Figure 6 2-1 re organizational changes, inadvertently omitted from 820303 request for amend to Licenses DPR-77 & DPR-79
 MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSA, E.
 Licensing Branch 4 1p 12/43 210 24x Fiche 50-327, 82/03/05, 8203290302

--8203290308 Proposed changes to Tech Spec Figure 6 2-1 re organizational changes
 * Tennessee Valley Authority 82/03/05 3pp 12/43 211 24x
 Fiche 50-327, 82/03/05, 8203290302

8203190145 Forwards request for addl info re in response to TMI Action Plan Item 11 B 1 re RCS high point vents Response requested within 60 days of receipt of Ltr W/o encl
 ADENSA, E. G. Licensing Branch 4 82/03/08 PARRIS, H. G. Tennessee Valley Authority 2pp 12/55 356 24x Fiche 50-327, 82/03/08, 8203190145

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO BEE-1M program
 EISENHUT, D. D. Division of Licensing 82/03/09 HAUSPURG, A.
 Consolidated Edison Co of New York 2pp 12/23 031 24x
 Fiche 50-000, 82/03/09, 820310001

8203120121 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Spec Tables 4 3-B & 4 3-9 to reflect downscale failure alarms per OL Conditions 2 C(1B)a & 2 C(11)a for Units 1 & 2, respectively
 WISENBRUD, M. R. Tennessee Valley Authority 82/03/09 ADENSA, E.
 Licensing Branch 4 1p 12/47 211 24x Fiche 50-327, 82/03/09, 8203120121

--8203120130 Proposed Tech Spec pages, changing Tables 4 3-B & 4 3-9 to reflect downscale failure alarms per OL Conditions 2 C(1B)a & 2 C(11)a for Units 1 & 2, respectively
 * Tennessee Valley Authority 82/03/09 9pp 12/47 212 24x
 Fiche 50-327, 82/03/09, 8203120121

8203170018 Advises that fee for 820108 invoice for applications should be remitted
 MILLER, W. O. License Fee Management Branch 82/03/09 PARRIS, H. G.
 Tennessee Valley Authority 1p 12/23 323 24x
 Fiche 50-000, 82/03/09, 8203170018

8203170511 Updates response to Generic Ltr 82-01, new license applications survey One Application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
 MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. L.
 Assistant Director for Licensing 1p 12/20 298 24x
 Fiche 50-000, 82/03/09, 8203170511

8203220241 Forwards final post-accident monitoring instrumentation list & design criteria for compliance w/Reg Guide 1.47
 MILLS, L. M. Tennessee Valley Authority 82/03/15 ADENSA, E.
 Licensing Branch 4 125pp 12/62 350 24x Fiche 50-327, 82/03/15, 8203220241

B203230048 Confirms NRC B2010B ltr re final determination of fees.
For facility Fee will be sent by wire transfer
MILLS,L M Tennessee Valley Authority 82/03/16 MILLER,W O
License Fee Management Branch 1p 12379 316 24X
Fiche 50-327, 82/03/16, B203230048

B203290216 Requests deletion of 90% power level requirement from
Startup Test BU-10 2. "Steam Generator Moisture Carryover
Measurement," per B20322 & 23 telcons Justification encl.
MILLS,L M Tennessee Valley Authority 82/03/23 ADENSAH,E
Licensing Branch 4 2pp. 12429 314 24X Fiche 50-327, 82/03/23,
B203290216

3. Inspection reports, IE Bulletins & correspondence

B203020532 Forwards IE Insp Repts 50-327/81-40 & 50-328/81-49 on
B11216-17 No noncompliance noted
LEWIS,R C Division of Project & Resident Programs 82/02/05
PARRIS,H O Tennessee Valley Authority 2pp 12088 118 24X
Fiche 50-327, 82/02/05, B203020532

--B203020547 IE Insp Repts 50-327/81-40 & 50-328/81-49 on B11216-17 No
noncompliance noted Major areas inspected radiological
emergency exercise
ANDREWS,D L , MARSTON,R R , STANSBERRY,H W Division of Emergency
Preparedness & Operational Support 82/02/03 13pp 12088 120.
24X Fiche 50-327, 82/02/05, B203020547

B203020717 Forwards IE Insp Repts 50-327/82-02 & 50-328/82-02 on
B20118-22 No noncompliance noted
CANTRELL,F S Reactor Project Branch 1 82/02/09 PARRIS,H O
Tennessee Valley Authority 2pp. 12089 230 24X
Fiche 50-327, 82/02/09, B203020717

--B203020721 IE Insp Repts 50-327/82-02 & 50-328/82-02 on B20118-22.
No noncompliance noted Major areas inspected: nonconforming
conditioning rept review & LER review
CRIENJAW,R V , QUICK,D R Division of Resident & Reactor Project
Inspection 82/02/09 4pp. 12089 232. 24X Fiche 50-327,
82/02/09, B203020717.

B203020469 Ack receipt of B20203 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-327/81-41 &
50-328/81-50
CANTRELL,F Division of Project & Resident Programs 82/02/22
PARRIS,H O Tennessee Valley Authority 1p. 12088 166 24X
Fiche 50-327, 82/02/22, B203020469

--B203020488 Responds to NRC B11231 ltr re violations noted in IE Insp
Repts 50-327/81-41 & 50-328/81-50 Corrective actions
supplemented radioactive airborne survey program w/addl
surveys in areas of min air movement
MILLS,L M Tennessee Valley Authority 82/02/03 O'REILLY,J P
Region 2, Office of Director 2pp 12088 167 24X
Fiche 50-327, 82/02/22, B203020469.

--B203020496 Forwards IE Insp Repts 50-327/81-41 & 50-328/81-50 on
B11207-11 & notice of violation.
LEWIS,R C Division of Resident & Reactor Project Inspection.
81/12/31 PARRIS,H O Tennessee Valley Authority 2pp
12088 169. 24X Fiche 50-327, 82/02/22, B203020469

--B203020506 Notice of violation from insp on B11207-11
* Division of Resident & Reactor Project Inspection. 81/12/31
1p. 12088 171. 24X Fiche 50-327, 82/02/22, B203020469

--B203020515 IE Insp Repts 50-327/81-41 & 50-328/81-50 on B11207-11
Noncompliance noted: failure to make suitable measurements
of radioactivity in air.
COLLINS,T R , HOSEY,C M. Technical Inspection Branch. 81/12/29
3pp. 12088 172. 24X Fiche 50-327, 82/02/22, B203020469

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod " No response required
O'REILLY,J P. Region 2, Office of Director. 82/02/26 UHRIG,R E
Florida Power & Light Co. App. 12158 183 24X
Fiche 50-000, 82/02/26, B203080349.

B203090339 Responds to NRC B20204 ltr re violations noted in IE Insp
Rept 50-327/81-42 & 50-328/81-52 Corrective actions, rules
for seating & testing during GET classes established &
distributed. Representative required to be on hand.
MILLS,L M Tennessee Valley Authority 82/03/04 O'REILLY,J P.
Region 2, Office of Director. App. 12162 261. 24X
Fiche 50-327, 82/03/04, B203090339

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
O'REILLY,J P. Region 2, Office of Director. 82/03/04 UHRIG,R E
Florida Power & Light Co App. 12315 309. 24X
Fiche 50-000, 82/03/04, B203170441

B203290547 Forwards IE Insp Repts 50-327/82-03 & 50-328/82-03 on
B20106-0205 No noncompliance noted
CANTRELL,F S Division of Project & Resident Programs 82/03/05
PARRIS,H O Tennessee Valley Authority 2pp 12410 052 24X
Fiche 50-327, 82/03/05, B203290547

--B203290556 IE Insp Repts 50-327/82-03 & 50-328/82-03 on B20106-0205
noncompliance noted Major areas inspected operational safety
verification, independent insp effort, plant incidents,
protective coatings & general employee training
FORD,E J , BUTLER,S D , WILCOX,J D Division of Project & Resident
Programs 82/03/05 8pp 12410 054 24X Fiche 50-327, 82/03/05,
B203290547

B203170385 Ack receipt of B20219 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-327/81-39 &
50-328/81-48
CANTRELL,F S Division of Project & Resident Programs 82/03/09
PARRIS,H O Tennessee Valley Authority 1p 12317 172 24X
Fiche 50-327, 82/03/09, B203170385

--B203170394 Responds to NRC B20118 ltr re violations noted in IE Insp
Repts 50-327/81-39 & 50-328/81-48 Corrective actions
established recorder surveillance program & corrected
defective trip logic
CROSS,J L Tennessee Valley Authority 82/02/19 O'REILLY,J P
Region 2, Office of Director 6pp 12317 173 24X
Fiche 50-327, 82/03/09, B203170385

--B203170405 Forwards IE Insp Repts 50-327/81-39 & 50-328/81-48 on
B11006-1205 & notice of violation
LEWIS,R C Reactor Project Branch 1 82/01/18 PARRIS,H O
Tennessee Valley Authority 2pp 12317 179 24X
Fiche 50-327, 82/03/09, B203170385

--B203170411 Notice of violation from insp on B11006-1205
* Reactor Project Branch 1 82/01/18 2pp 12317 181 24X
Fiche 50-327, 82/03/09, B203170385

--B203170425 IE Insp Repts 50-327/81-39 & 50-328/81-48 on B11006-1205
Noncompliance noted failure to follow surveillance
procedures for safety-related equipment & meet Tech Specs
for operable automatic trip logic
FORD,E J , BUTLER,S D , QUICK,D R Reactor Project Branch 1
82/01/18 13pp 12317 183 24X Fiche 50-327, 82/03/09, B203170385

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-70C0 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents "
O'REILLY,J P Region 2, Office of Director 82/03/10 UHRIG,R E
Florida Power & Light Co App 12321 206 24X
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
requested
O'REILLY,J P Region 2, Office of Director 82/03/12 UHRIG,R E
Florida Power & Light Co App 12409 186 24X
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs "
O'REILLY,J P Region 2, Office of Director 82/03/16 UHRIG,R E
Florida Power & Light Co App 12424 107 24X
Fiche 50-000, 82/03/16, B203260250.

B203290549 Ack receipt of B20304 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-327/81-42 &
50-328/81-52
CANTRELL,F S Division of Project & Resident Programs 82/03/17
PARRIS,H O Tennessee Valley Authority 4pp 12410 077 24X
Fiche 50-327, 82/03/17, B203290549

--B203290558 Forwards IE Insp Repts 50-327/81-42 & 50-328/81-52
on B11206-B20105 & notice of violation
CANTRELL,F S Division of Project & Resident Programs 82/02/04
PARRIS,H O Tennessee Valley Authority 2pp 12410 082 24X
Fiche 50-327, 82/03/17, B203290549

--B203290566 Notice of violation from insp on B11206-B20105
CANTRELL,F S Division of Project & Resident Programs 82/02/04
2pp 12410 084 24X Fiche 50-327, 82/03/17, B203290549

--B203290582 IE Insp Repts 50-327/81-42 & 50-328/81-52 on B11206-B20105
Noncompliance noted failure to implement S01 35-Q-M-12 for
2-RM-90-112 instrument malfunction annunciator & to
adequately demonstrate proficiency during employee training
FORD,E J , BUTLER,S D , QUICK,D R Division of Project & Resident
Programs 82/02/03 9pp 12410 086. 24X Fiche 50-327, 82/03/17,
B203290549

8203290273 EN-82-065 on 820329, notice of violation & notice of proposed imposition of civil penalties to be issued to licensee. Action based on failure to maintain adequate staff training program & to implement procedures. HENKELSON, J. J. LIBERMAN, J. Director's Office, Office of Inspection and Enforcement. 02/03/25 1p 12428 247 24X. Fiche 50-328, 82/03/25, 8203290273.

R Periodic operating reports & related correspondence

8203190407 Forwards month'ly operating repts for Jan 1982. RASOY, C. C. Tennessee Valley Authority. 82/02/16. Office of Management and Program Analysis. 1p 12350 357 24X. Fiche 50-327, 82/02/16, 8203190407.

--8203190413 Monthly operating repts for Jan 1982. DUPRE, D. EDDINGS, M. Tennessee Valley Authority. 82/02/05. 27pp 12350 358 24X. Fiche 50-327, 82/02/16, 8203190407.

8203080113 Forwards NPDES discharge monitoring rept for 81101-0:0201. STEINER, C. R. Tennessee Valley Authority. 82/03/02. PATRICK, J. H. Environmental Protection Agency. 1p 12153 239 24X. Fiche 50-327, 82/03/02, 8203080113.

--8203080118 NPDES discharge monitoring rept for 81101-820201. STEINER, C. R. Tennessee Valley Authority. 82/03/02. 90pp 12153 240 24X. Fiche 50-327, 82/03/02, 8203080113.

S Reportable occurrences, LERs & related correspondence

8203170505 PNC-11-B1-074 on 810913, approx 4,000 gallons sulfuric acid spilled into water treatment facility caused by failure of transmitter isolation valve diaphragm on acid storage tank. Spill contained except for approx 300 gallons. GREEN, J. A. V. QUICK, D. R. Region 2, Atlanta, Office of the Director. 81/03/01. 81/07/14. 1p 12321 184 24X. Fiche 50-327, 81/07/14, 8203170505.

8203080444 Revised final deficiency rept re response to Severity Level IV violation & four deficiencies. Suppl rept submitted on 810924 Emergency operations facility replaced by local recovery ctr. MILLS, L. M. Tennessee Valley Authority. 82/02/12. O'REILLY, J. P. Region 2, Office of Director. App 12157 246 24X. Fiche 50-327, 82/02/12, 8203080444.

8203080414 Forwards LER 82-011/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/02/17. O'REILLY, J. P. Region 2, Office of Director. 1p 12157 325 24X. Fiche 50-328, 82/02/17, 8203080414.

--8203080430 LER 82-011/03L-0 on 820122, performance of 81-16 revealed boron injection tank records not kept. Caused by inadequate procedures. Revisions to 81-16 recordkeeping procedures include boron injection tank heat tracing. KIRK, G. B. HARDING, M. R. Tennessee Valley Authority. 82/02/17. Region 2, Office of Director. 1p 12157 326 24X. Fiche 50-328, 82/02/17, 8203080414.

8203080523 Fifth interim deficiency rept re foam seals in mechanical pipe sleeves, initially reported 810416. Evaluation of effects of foam seal on pipe & on seal underway. Pipe movement data compiled for evaluation. Rept by 820402. MILLS, L. M. Tennessee Valley Authority. 82/02/17. O'REILLY, J. P. Region 2, Office of Director. 2pp 12160 161 24X. Fiche 50-328, 82/02/17, 8203080523.

8203080625 Forwards LER 82-013/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/02/17. O'REILLY, J. P. Region 2, Office of Director. 1p 12160 202 24X. Fiche 50-328, 82/02/17, 8203080625.

--8203080627 LER 82-013/03L-0 on 820118, steam generator 3 feedwater flow transmitter loop 2-FT-3-90A declared inoperable. Caused by frozen sense lines thawed & insulation added. Design change request initiated. ROGERS, H. R. HARDING, M. R. Tennessee Valley Authority. 82/02/17. Region 2, Office of Director. 1p 12160 203 24X. Fiche 50-328, 82/02/17, 8203080625.

8203080831 Forwards LER 82-015/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/02/18. O'REILLY, J. P. Region 2, Office of Director. 1p 12157 063 24X. Fiche 50-328, 82/02/18, 8203080531.

--8203080962 LER 82-015/03L-0 on 820121, safety injection pump 2B-0 tripped immediately after starting on IX start relay. Caused by intermittent contact closing due to bent contact finger. Contact finger replaced. Pump retested. RCHINE, W. D. HARDING, M. R. Tennessee Valley Authority. 82/02/18. Region 2, Office of Director. 1p 12157 064 24X. Fiche 50-328, 82/02/18, 8203080931.

8203080440 Third interim deficiency rept re Class 1E electrical components for essential rec cooling water travelling screens, initially reported 810518. Deficiency still under analysis. Detailed rept will be submitted by 820604. MILLS, L. M. Tennessee Valley Authority. 82/02/19. O'REILLY, J. P. Region 2, Office of Director. 1p 12157 327 24X. Fiche 50-328, 82/02/19, 8203080440.

8203080416 Forwards LER 82-014/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/02/23. O'REILLY, J. P. Region 2, Office of Director. 1p 12160 167 24X. Fiche 50-328, 82/02/23, 8203080416.

--8203080670 LER 82-014/03L-0 on 820125, vital battery bank II declared inoperable when terminal to cell 1 connection resistance exceeded Tech Spec. Caused by corrosion. Connection cleaned. RCHINE, W. D. HARDING, M. R. Tennessee Valley Authority. 82/02/23. Region 2, Office of Director. 1p 12160 168 24X. Fiche 50-328, 82/02/23, 8203080616.

8203180232 Forwards LER 82-016/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/02/25. O'REILLY, J. P. Region 2, Office of Director. 1p 12338 049 24X. Fiche 50-328, 82/02/25, 8203180232.

--8203180236 LER 82-016/03L-0 on 820127, steam generator pressure channels for loops 3 & 4 to remote shutdown instrumentation declared inoperable due to failure to meet channel check requirements. Caused by open circuit on loop 2-PT-1-19C. ROGERS, H. R. HARDING, M. R. Tennessee Valley Authority. 82/02/25. Region 2, Office of Director. 2pp 12338 050 24X. Fiche 50-328, 82/02/25, 8203180232.

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program, initially reported 810324. Util evaluating appropriate corrective actions. MILLS, L. M. Tennessee Valley Authority. 82/02/26. O'REILLY, J. P. Region 2, Office of Director. App 12157 239 24X. Fiche 50-000, 82/02/26, 8203080466.

8203180309 Forwards LER 82-021/01T-0. GREEN, H. J. Tennessee Valley Authority. 82/03/02. O'REILLY, J. P. Region 2, Office of Director. 1p 12333 230 24X. Fiche 50-328, 82/03/02, 8203180309.

--8203180311 LER 82-021/01T-0 on 820217, during startup, shutdown rods in shutdown bank A exceeded plus/minus 12 steps of actual position on indicators. Caused by misinterpretation of limiting condition for operation 3 1 3 3 Rods recalibr. CARVER, A. M. HARDING, M. R. Tennessee Valley Authority. 82/03/02. Region 2, Office of Director. 3pp 12333 231 24X. Fiche 50-328, 82/03/02, 8203180309.

8203230581 Forwards LER 82-023/03L-0. GREEN, H. J. Tennessee Valley Authority. 82/03/10. O'REILLY, J. P. Region 2, Office of Director. 1p 12390 353 24X. Fiche 50-328, 82/03/10, 8203230581.

--8203230584 LER 82-023/03L-0 on 820209, in Mode 1, loop 4 main steam header remote shutdown pressure channel 2-PT-1-26C declared inoperable. Caused by failure of amplifier card in QE transmitter due to excessive heat from steam leaks. ROGERS, H. R. HARDING, M. R. Tennessee Valley Authority. 82/03/10. Region 2, Office of Director. 1p 12390 354 24X. Fiche 50-328, 82/03/10, 8203230581.

V Operator Examinations

8203010001 Add'l response to FOIA request for 20 categories of documents re NUREG-0650, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 3). FELTOL, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Hays, Scholer, Fierman, Hays & Handler. 9pp 12750 006 24X. Fiche 50-328, 81/08/04, 8203010001.

--8203030231 Informs of 800612-13 site visit by Analysis & Technology, 1p to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel. Cooperation requested. COLLINS, P. F. Operator Licensing Branch. 80/05/12. JOHNSON, R. J. Tennessee Valley Authority. 2pp 12771 003 24X. Fiche 50-000, 81/08/04, 8203010001.

--B203303552 Notification of B01008 preliminary simulator program results review meeting in Bethesda, MD to discuss initial research effort at simulator facility re simulator testing w/actual power plant crews using PWR safety-related occurrences
FARMER, W S Plant Instrumentation, Control & Power Systems Branch
B0/09/26 MURLEY, T E NRC - No Detailed Allocation Given 2pp
12772 028 24X Fiche 50-329, B1/08/04, B203010001.

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

B203040330 Summary of B11001 meeting w/uttl & Dechtel Power Corp in Bethesda, MD re design & const aspects of underpinning planned beneath auxiliary bldg
HODD, D S Licensing Branch 4 B2/02/05 Licensing Branch 4
19pp 12138 125 24X Fiche 50-329, B2/02/05, B203040338

B203010048 Provides addl info re licensee qualification, per NRC request info addresses seven issues dealing w/contingency plans should QAs not be issued simultaneously
COOK, J W Consumers Power Co B2/02/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 7pp 12070:110 24X
Fiche 50-329, B2/02/11, B203010048

B203030148 Advises that NRC concurs w/uttl plans to activate freewall, subj to successful audit by NRC regional ofc of implementation procedures for excavation & monitoring.
TEDESCO, R L Assistant Director for Licensing B2/02/12 COOK, J W Consumers Power Co 4pp 12104 330 24X Fiche 50-329, B2/02/12, B203030148

B202240264 Application for Amend 102 to CP & UL applications, consisting of Revision 41 to FSNR
COOK, J W Consumers Power Co B2/02/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 12036 001 24X
Fiche 50-329, B2/02/15, B202240264

B203030481 Submits final rept on status of corrective actions re anomalies in NBSB seismic & LOCA analyses B&W transmittal of analytical input requirements spec accomplished on B1006 Design matrix will be added to manual by B20331
COOK, J W Consumers Power Co B2/02/15 KEPLER, J O Region J, Office of Director 2pp 12095:295 24X Fiche 50-329, B2/02/15, B203030481

B203040249 Notification of B20303 meeting w/uttl in Bethesda, MD to discuss site dewatering criteria & status of ongoing recharge test.
HODD, D S Licensing Branch 4 B2/02/19 ADENBAM, E O Licensing Branch 4 7pp 12128 298 24X Fiche 50-329, B2/02/19, B203040249

B203010297 Responds to B1130 request for addl info re Unresolved Safety Issues A-1, A-2, A-3, A-9, A-11, A-12, A-17, A-24, A-26, A-31, A-36, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49
COOK, J W Consumers Power Co B2/02/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 34pp 12069 250 24X
Fiche 50-329, B2/02/22, B203010297

B203040368 Forwards Part II response to NUREO-0612, "Control of Heavy Loads at Nuclear Power Plants," per DO Eisenhower B01222 & B10203 ltrs. in response to B11221 commitment. Drawings supersede Part I submittal. Addl analyses forthcoming
COOK, J W Consumers Power Co B2/02/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 150pp 12115 099 24X
Fiche 50-329, B2/02/26, B203040368

B203080089 Notification of B20303 meeting w/uttl & Weston Geophysical in Bethesda, MD to review final rept re unique geology features.
HERNAN, R W Licensing Branch 4 B2/02/26 ADENBAM, E O Licensing Branch 4 4pp 12159 291 24X Fiche 50-329, B2/02/26, B203080089

B203160033 Concurs on removal of surcharge from borated water storage tank valve pits, per B20223 meeting
TEDESCO, R L Assistant Director for Licensing B2/02/26 COOK, J W Consumers Power Co 3pp 12325 097 24X Fiche 50-329, B2/02/26, B203160033

B203050233 Forwards B&W sys analysis of loss of feedwater accident & Pickard, Lowe & Garrick, Inc auxiliary feedwater reanalysis. Guidelines of NUREO-0737 Item 11.E 1.1 & BRP Section 10.4.9 met subj to addition of 4160-volt breaker.
COOK, J W Consumers Power Co B2/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12136:203 24X
Fiche 50-329, B2/03/01, B203050233

--B203050239 "Loss of Feedwater Accident."
SHIEK, K C Babcock & Wilcox Co. BWNP-20440. B2/03/01 13pp
12136:205 24X Fiche 50-329, B2/03/01, B203050233

--B203050242 "Midland Auxiliary Feedwater Reanalysis"
+ Pickard, Lowe & Garrick, Inc B2/02/25 9pp 12136 218 24X
Fiche 50-329, B2/03/01, B203050233

B203110386 Summary of B10620-24 meetings w/uttl in Ann Arbor, MI re 1981 audit of seismic & structural design calculations
HODD, D Licensing Branch 4 B2/03/02 Licensing Branch 4 13pp
12251 065 24X Fiche 50-329, B2/03/02, B203110386

B203120062 Informs that addl info necessary re ability to achieve cold shutdown outside control room
TEDESCO, R L Assistant Director for Licensing B2/03/02 COOK, J W Consumers Power Co 4pp 12251 341 24X Fiche 50-329, B2/03/02, B203120062

B203120063 Forwards "Evaluation of Cracking in Svc Water Pump Structure at Midland Plant," per B20111 meeting commitment
COOK, J W Consumers Power Co B2/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12248 138 24X
Fiche 50-329, B2/03/02, B203120063

--B203120066 "Evaluation of Cracking in Svc Water Pump Structure at Midland Plant."
CORLEY, W G, FIORATO, A E Construction Technology Laboratories
B2/02/28 48pp 12248 140 24X Fiche 50-329, B2/03/02, B203120066

B203150130 Forwards svc water pump structure three-dimensional, finite-element models, per uttl B10826 & 1106 submittals. Results from models will be discussed at NRC B20315 audit
COOK, J W Consumers Power Co B2/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12256 219 24X
Fiche 50-329, B2/03/02, B203150130

B203100244 Forwards Trip Repts 3 & 4 of B20224-26 meeting in Bethesda, MD re underpinning plans for svc water pump structure
FDULOS, S J Geotechnical Engineers, Inc NRC-03-B2-092 B2/03/03
KANE, J Division of Engineering 3pp 12180 346 24X
Fiche 50-329, B2/03/03, B203100244

B203150141 Forwards Revision 7 of piping design package of decay heat removal & core floor sys for NRC independent confirmatory piping analysis performed by Energy Technology Engineering Ctr. W/one oversize drawing encl. Aperture card is in PCR
COOK, J W Consumers Power Co B2/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 12256 001 24X
Fiche 50-329, B2/03/04, B203150141

B203220441 Notification of B20317 meeting w/uttl in Bethesda, MD to discuss seismic qualification of equipment Agenda encl
HERNAN, R W Licensing Branch 4 B2/03/04 ADENBAM, E O Licensing Branch 4 4pp 12291 251 24X Fiche 50-329, B2/03/04, B203220441

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing B2/03/09 HAUBPUR, A Consolidated Edison Co of New York MAYER, L O Northern States Power Co SAALBORN, D Nuclear Energy Service, Inc 2pp
12251 031 24X Fiche 50-000, B2/03/09, B203110001

B203120138 Submits response to Generic Ltr B2-01 Util Anticipates review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant site
DEWITT, R B Consumers Power Co B2/03/09 TEDESCO, R L Assistant Director for Licensing 2pp 12246 208 24X Fiche 50-000, B2/03/09, B203120138

B203170131 Submits notes re protection of excavation face, to be included in design documents for auxiliary bldg underpinning access shaft, per B20201-05 audit discussions. Next audit scheduled for B20316-19 in Ann Arbor, MI
COOK, J W Consumers Power Co B2/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12314 337 24X
Fiche 50-329, B2/03/10, B203170131

B203170579 Forwards Weston Geophysical Corp "Description & Evaluation of Bedrock Structure in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" & reviews by JH Fisher & AT Cross
COOK, J W Consumers Power Co B2/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12328 011 24X
Fiche 50-329, B2/03/10, B203170579

--B203170586 "Description & Evaluation of Bedrock Structure in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" seventeen oversize maps encl. Aperture cards are available in PCR
+ Weston Geophysical Corp. B2/02/28 300pp 12328 013 24X
Fiche 50-329, B2/03/10, B203170579

--8203170590 Review of Weston Geophysical Rept on Bedrock Structure in
Vicinity of Midland Nuclear Plant
FISHER, J W Michigan State Univ. 82/03/01 17pp 12328 20R
24X Fiche 50-329, 82/03/10, 820317059

--8203170591 "Review & Comments on Feb. 1982 Rept by Weston Geophysical
Corp. on Description & Evaluation of Bedrock Surface
Structures in Vicinity of Midland Plant - Units 1 & 2
Midland, MI
* Michigan State Univ. 82/03/02 11pp 12328 221 24X
Fiche 50-329, 82/03/10, 820317059

8203220581 Summary of 820116 audit on plans for excavation beneath
feedwater valve pits & turbine bldg for auxiliary bldg
underpinning
HADD, D S Licensing Branch 4 82/03/10 Licensing Branch 4
63pp 12373 022 24X Fiche 50-329, 82/03/10, 8203220581

8203230266 Informs that estimated settlement of loose sand layer near
underground diesel fuel tanks due to seismic shakeout is
within design capability of sys
COOK, J W Consumers Power Co 82/03/10 DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12378 362 24X
Fiche 50-329, 82/03/10, 8203230266

8203240147 Discusses 820209 telcon w/D Budzik, W Cloutier & W Kuhl re
borated water storage tanks & schedule changes
HADD, D S Licensing Branch 4 82/03/11 Licensing Branch 4 4pp
12378 067 24X Fiche 50-329, 82/03/11, 8203240147

8203230587 Provides addl info requested by NRC for Chapter 13 re
licensee qualification, including operator procedures,
operator recognition & alarm procedure implementation &
compliance w/Reg Guide 1.33, Revision 2
COOK, J W Consumers Power Co 82/03/12 DENTON, H R Office of
Nuclear Reactor Regulation, Director 31pp 12391 018 24X
Fiche 50-329, 82/03/12, 8203230587

8203240456 Notification of 820316 meeting w/util in Bethesda, MD to
discuss schedules for facilities
HADD, D S Licensing Branch 4 82/03/12 ADENSA, E G Licensing
Branch 4 2pp 12405 359 24X Fiche 50-329, 82/03/12, 8203240456

8203260026 Forwards result of 820312 telcon notifying NRC of loose sand
in plant fill, north of svc water structure Applicant to
remove fill to avoid potential liquefaction problems
HADD, D S Licensing Branch 4 82/03/16 Licensing Branch 4 4pp
12440 001 24X Fiche 50-329, 82/03/16, 8203260026

8203290500 Forwards "Future Monitoring Program of Existing Buried
Svc Water Piping for Midland 1 & 2" & "Reinstallation
Program for 26-Inch & 36-Inch Diameter Buried Svc Water
Pipes at Midland"
COOK, J W Consumers Power Co 82/03/16 DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12438 098 24X
Fiche 50-329, 82/03/16, 8203290500

--8203290506 "Future Monitoring Program of Existing Buried Svc Water
Piping for Midland 1 & 2" Sys overall figures encl
Aperture cards are available in PDR
* Consumers Power Co 82/03/16 14pp 12439 100 24X
Fiche 50-329, 82/03/16, 8203290506

--8203290510 "Reinstallation Program for 26-Inch & 36-Inch Diameter
Buried Svc Water Pipes at Midland" One oversize drawing
encl Aperture card is available in PDR
* Consumers Power Co 82/03/16 50pp 12438 115 24X
Fiche 50-329, 82/03/16, 8203290510

8203310154 Forwards seismic safety margin workscope describing
screening evaluation & analysis of selected structural
elements, equipment & piping to be conducted by Structural
Mechanics Associates, Inc
HADD, D S Licensing Branch 4 82/03/16 Licensing Branch 4
27pp 12466 188 24X Fiche 50-329, 82/03/16, 8203310154

8203230332 Informs that surcharge loading on borated water storage
tank valve pits is being discontinued
COOK, J W Consumers Power Co 82/03/18 DENTON, H R Office of
Nuclear Reactor Regulation, Director 7pp 12382 334 24X
Fiche 50-329, 82/03/18, 8203230332

8203310555 Forwards "Test Results Retaining Walls, Soil Boring & Testing
Program," by Woodward-Clyde Consultants Discussion of wall
stability & bearing capacity evaluation utilizing shear
strength parameters encl
COOK, J W Consumers Power Co 82/03/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director 4pp 12451 099 24X
Fiche 50-329, 82/03/23, 8203310555

- 8203310558 "Test Results Retaining Walls, Soil Boring & Testing
Program
LADD, H S, CAMPBELL, L M Woodward-Clyde Consultants, Inc 01
82/03/23 200pp 12451 104 24X Fiche 50-329, 82/03/23,
8203310558

8203310409 Confirms 820323 discussion re 820330 meeting in Glen El
IL to clarify understanding QA program for underpinning
const activities at site
MORELLO, C E Division of Engineering & Technical Programs
82/03/25 COOK, J W Consumers Power Co 1p 12454 244 24X
Fiche 50-329, 82/03/25, 8203310409

D NRC Draft/Final Environmental Statements, suppl & correspondence

8203340264 Forwards NURE0-0537, DES for facilities & notice of
availability w/o DFS
TEDESCO, R L Assistant Director for Licensing 82/02/08 COOK,
Consumers Power Co 1p 12130 223 24X Fiche 50-329, 82/02/08,
8203340264

--8203040268 Notice of availability for NURE0-0537, DES for facilities
ADENSA, E G Operating Reactors Branch 4 82/02/12 2pp
12130 224 24X Fiche 50-329, 82/02/08, 8203040268

8203020340 Requests comments on encl DES re operation of facilities
Response expected within 45 days of FR publication of
EPA notice of issuance w/o encl
ADENSA, E G Licensing Branch 4 82/02/12 Michigan, State
1p 12092 353 24X Fiche 50-329, 82/02/12, 8203020340

8203030128 Forwards DES for review & comments Comments due within
days of publication in FR w/o encl
ADENSA, E G Operating Reactors Branch 4 82/02/12 GRANT, H
Commerce, Dept of 3pp 12109 309 24X Fiche 50-329, 82/02/12,
8203030128

8203030267 Forwards FR notice of availability for DES w/o encl
ADENSA, E G Licensing Branch 4 82/02/12 Butzel & Kasse,
12112 358 24X Fiche 50-329, 82/02/12, 8203030267

8203040568 Forwards DES Pending receipt of comments from Federal, s
& local agencies, DES will be forwarded w/o encl
ADENSA, E G Licensing Branch 4 82/02/12 SHEKELL, T
Environmental Protection Agency 1p 12130 098 24X
Fiche 50-329, 82/02/12, 8203040568

8203050167 Forwards DES for review & comment w/o encl
ADENSA, E G Licensing Branch 4 82/02/12 Midland City, MI
1p 12149 314 24X Fiche 50-329, 82/02/12, 8203050167

8203010318 Comments on DES Helium gas instead of hydrogen should be
used for cooling turbine Helium has thermal conductivity of
& 23, is inert & nonflammable & would avoid explosive
hazards caused by hydrogen
CONAHUE, R M Affiliation Unknown 82/02/24 HERNAN, R W Office of
Nuclear Reactor Regulation, Director 1p 12069 175 24X
Fiche 50-329, 82/02/24, 8203010318

8203050361 Submits no comment on facility DES Items re prime
agricultural land, flooding & erosion control were discussed
& reviewed in Mar 1972 EIS for const
HILNER, H R Agriculture, Dept of 82/02/26 Office of Nuclear
Reactor Regulation, Director 1p 12132 155 24X
Fiche 50-329, 82/02/26, 8203050361

8203010408 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF
MIDLAND PLANT, UNITS 1 AND 2 Docket Nos 50-329 And 50-330
(Consumers Power Company)
* Office of Nuclear Reactor Regulation, Director, NURE0-0537,
82/02/28 113pp 12076 060 24X Fiche 50-329, 82/02/28, 8203010408

8203080397 Requests removal of CW Carlson from reviewing list for
Soil Conservation Svc will inform Dept of Agriculture of
agricultural problems arising from nuclear plant
installations
ARMY, T J Agriculture, Dept of 82/03/02 DENTON, H Office of
Nuclear Reactor Regulation, Director 1p 12149 193 24X
Fiche 50-329, 82/03/02, 8203080397

8203170186 Requests extension until 820420 to file comments on DES
STAMIRIS, B Stamiris, B 82/03/09 HERNAN, B Division of
Licensing 2pp 12313 375 24X Fiche 50-329, 82/03/09, 8203170186

8203160476 Comments on DES, radiation risks, evacuation, economics,
decommissioning & subsidizing facilities
ROTH, P E Affiliation Unknown 82/03/11 HERNAN, R W NRC - N
Detailed Affiliation Given 1p 12303 315 24X
Fiche 50-329, 82/03/11, 8203160476

8203230042 Requests extension until 820420 to file comments on DIS
Delay necessitated by ASLO 820406 deadline for filing
contentions for DL hearings
SINCLAIR, M. Affiliation Unknown 02/03/17 TEDESCO, R. Assistant
Director for Licensing 1p 12779 360 24X Fiche 50-329.82/03/17.
8203230042

8203300244 Comments on Section 5.11. "Decommissioning." of NRC
preliminary draft rept on environ impact of facility Costs
listed as being reasonable are in fact exorbitant
THIBODEAU, W. A. Affiliation Unknown 82/03/23 HERNAN, R. W. NRC --
No Detailed Affiliation Given 1p 12446 067 24X
Fiche 50-329.82/03/23.8203300244

8203290360 Comments on radiobiological impact section of DES issuance w/
DL should be suspended as result of recent LLL studies on
atomic blast radiation
WILSON, A. K. Affiliation Unknown 82/03/24 NRC - No Detailed
Affiliation Given 3pp 12432 299 24X Fiche 50-329.82/03/24.
8203290360

8203300084 Responds to NRC 820212 ltr re DES Applicant should
coordinate w/local road authority on proposed mitigation &
fog monitoring program
VEATCH, J. F. Coast Guard, Transportation, Dept. of 82/03/26
ADENBAM, E. G. Licensing Branch 4 1p 12446 240 24X
Fiche 50-329.82/03/26.8203300084

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8203100439 Summarizes 820205 telcon w/applicant re SER Chapter 14 open
items concerning proposed initial test program Meeting
tentatively scheduled at plant site for 820225 & 26
HERNAN, R. W. Licensing Branch 4 82/02/25 Licensing Branch 4
3pp. 12217 004 24X Fiche 50-329.82/02/25.8203100439

8203160034 Forwards SAR Change Notice 3093 for QA program in response
to SER Section 5.3 open items re matl toughness & BAW-1543.
"Integrated Reactor Vessel Matl Surveillance Program"
COOK, J. W. Consumers Power Co. 82/03/04 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 3pp. 12300 204 24X
Fiche 50-329.82/03/04.8203160034

--8203160036 "Integrated Reactor Vessel Matl Surveillance Program"
LOWE, A. L., MODREK, E., AADLAND, J. D. Babcock & Wilcox Co.
BAW-1543 81/11/30 91pp 12300 339 24X Fiche 50-329.82/03/04.
8203160036

8203160200 Forwards expanded response to SER Open Item 3 & 1 MSIVs do
not need to be environmentally qualified
COOK, J. W. Consumers Power Co. 82/03/10 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 2pp 12301 165 24X
Fiche 50-329.82/03/10.8203160200

F. Security, medical, emergency & fire protection plans

8203040174 Forwards guard training & safeguards contingency plans Plans
withheld (ref 10CFR2 790)
COOK, J. W. Consumers Power Co. 82/02/02 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 2pp 12117 172 24X
Fiche 50-329.82/02/02.8203040174

8203100258 Forwards Amend 103 to application for CP & DL, consisting of
Revision 42 to FBAR, site emergency plan
COOK, J. W. Consumers Power Co. 82/02/23 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12179 134 24X
Fiche 50-329.82/02/23.8203100258

--8203100267 Site emergency plan.
* Consumers Power Co. 82/02/28 200pp 12179 138 24X
Fiche 50-329.82/02/23.8203100258

8203080084 Notification of 820318-19 meeting w/util & Bechtel in
Midland, MI to conduct preliminary onsite review of fire
protection program & installation.
HERNAN, R. W. Licensing Branch 4. 82/02/26. ADENBAM, E. G. Licensing
Branch 4 4pp 12139 287 24X Fiche 50-329.82/02/26.8203080084.

8203120108 Releases public version of conceptual design of emergency
response facilities per NUREG-0696
FELTON, J. M. Division of Rules and Records. 82/03/05 Document
Management Branch. 1p 12295 114 24X Fiche 50-329.82/03/05.
8203120108

--8203120113 Forwards public version of conceptual design of emergency
response facilities per NUREG-0696 One oversize drawing
encl. Aperture card available in PDR.
COOK, J. W. Consumers Power Co. 82/02/19 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 46pp 12295 115 24X
Fiche 50-329.82/03/05.8203120108.

G. Adjudicatory correspondence

8203020444 Brief in support of exceptions to ASLO 811222 partial
initial decision Appropriate sanctions should be imposed on
util for deliberate withholding of matl info Certificate of
Svc encl
CHERRY, M. M. Intervenor Other Than Dow CHERRY, M. M. Cherry, M.
M. /Cherry, Flynn & Wenter 82/02/22 Atomic Safety and Licensing
Appeal Panel 30pp 12068 067 24X Fiche 50-329.82/02/22.
8203020444

8203100134 Requests info re preventive action to be taken re erosion
cable & wiring integrity due to rodents Related
correspondence
MARSHALL, W. H. Mapleton Intervenor 82/03/01 KEEPLER, J. G. Reg.
3. Office of Director 2pp 12182 095 24X Fiche 50-329.82/03/01.
8203100134

8203090222 Requests info re total cost involved in performing roads to
feedwater isolation pits & concrete cracks cited in util
820123 ltr to NRC
MARSHALL, W. H. Mapleton Intervenor 82/03/03 DENTON, H. R. Office
of Nuclear Reactor Regulation, Director 1p 12164 088 24X
Fiche 50-329.82/03/03.8203090222

8203170480 Responds to 820202 ltr re independent audit Specific facts
to be considered in determining independence & technical
qualifications of organizations & individuals set forth in
response to Representatives Dingell & Ottinger
DIRCKS, W. J. Office of the Executive Director for Operations
82/03/08 ALBOSTA, D. House of Rep 2pp 12315 242 24X
Fiche 50-000.82/03/08.8203170480

--8203170491 Forwards M Sinclair 811203 motion for independent audit
Midland & requests info on Diablo Canyon audit process
ALBOSTA, D. House of Rep 82/02/02 PALLADINO, N. J.
Commissioners 1p 12315 244 24X Fiche 50-000.82/03/08.
8203170480

--8203170498 Motion for independent audit of plant const
SINCLAIR, M. Affiliation Unknown 81/12/03 Commissioners
4pp 12315 275 24X Fiche 50-000.82/03/08.8203170480

8203160204 Discusses open item re decay heat removal sys design
MARSHALL, W. H. Mapleton Intervenor 82/03/09 TEDESCO, R. L.
Assistant Director for Licensing 1p 12301 161 24X
Fiche 50-329.82/03/09.8203160204

8203180316 Order scheduling further evidentiary hearings for 820406-
28-30 & 0311-14 Conference scheduled for 820406 Applicant
prepared testimony to be filed by 820323 & NRC testimony
by 820330
BECHHOEFER, C. Atomic Safety and Licensing Board Panel 82/03/15
2pp 12333 186 24X Fiche 50-329.82/03/15.8203180316

8203230212 Forwards proposed supplemental findings of fact &
conclusions of law for partial decision on QA & mgt attitude
issues
BLOOM, J. Q. Consumers Power Co. BLOOM, J. Q. Isham, Lincoln & Weale
82/03/15 Atomic Safety and Licensing Board Panel 2pp
12381 316 24X Fiche 50-329.82/03/15.8203230212

--8203230214 Supplemental proposed findings of fact & conclusions of
Certificate of Svc encl
* Consumers Power Co. 82/03/15 41pp 12381 318 24X
Fiche 50-329.82/03/15.8203230212

8203230354 Motion for extension of time until 820405 to file brief in
response to Baginaw Valley Nuclear Study Group 820117
exceptions & 820222 brief in support of exceptions to ASLO
811223 partial initial decision Certificate of Svc encl
CHARNOFF, G. Consumers Power Co. CHARNOFF, G. Shaw, Pittman, Pott
Trowbridge 82/03/17 Atomic Safety and Licensing Appeal Panel
3pp. 12384 175 24X Fiche 50-329.82/03/17.8203230354

8203240192 Forwards cover of NRC Practice & Procedure Digest, listing
organization from which publications on NRC work can be
purchased W/o encl.
PATON, W. D. Hearing Branch 4 82/03/22 MARSHALL, W. H. Midwest
Environmental Protection Association 1p 12397 099 24X
Fiche 50-329.82/03/22.8203240192

8203290352 Forwards findings of fact & conclusions of law supplement
811230 findings.
WILCOVE, M. N. Office of the Executive Legal Director 82/03/26
BECHHOEFER, C., DECKER, R. S., COWAN, F. P. Atomic Safety and Licensing
Board Panel. 1p 12433 038 24X Fiche 50-329.82/03/26.8203290352

--8203290359 Supplemental findings of fact & conclusions of law
Certificate of Svc encl
WILCOVE, M H Office of the Executive Legal Director PATON, W D
Hearing Branch 4 82/03/26 20pp 12433 039 24x
Fiche 50-329, 82/03/26, 8203290352

H General correspondence

8203100128 Forwards constituent TR Miller B20118 ltr & requests info re
steps taken to re-evaluate amount & type of regularly
released radioactivity
THAXLER, B House of Rep 82/01/25 KEMERER, C Office of
Congressional Affairs 2pp 12182 015 24x Fiche 50-329, 82/01/25,
8203100128

8203110149 Responds to 820122 ltr requesting info re studies of B&W
designed reactors prepared by NRC or B&W w/o encl NUREG-
0560, NUREG-0565, NUREG-0645 & NUREG-0667
DIRCKS, W J Office of the Executive Director for Operations
82/02/19 ALBOSTA, D House of Rep 4pp 12250 317 24x
Fiche 50-329, 82/02/19, 8203110149

--8203110154 Requests description/summary of studies of B&W nuclear
reactors by NRC or B&W
ALBOSTA, D House of Rep 82/01/22 PALLADINO, N J
Commissioners 1p 12250 321 24x Fiche 50-329, 82/02/19,
8203110149

8203160319 Requests justification for order granting until 810722
request for CP extension Action should require EIS
MARSHALL, W H Mapleton intervenors 82/03/10 EISENHUT, D G
Division of Licensing 2pp 12307 187 24x Fiche 50-329, 82/03/10,
8203160319

8203170254 Opposes const & operation of facilities
KUGGER, M Affiliation Unknown 82/03/11 HERNAN, R W NRC - No
Detailed Affiliation Given 2pp 12312 262 24x
Fiche 50-329, 82/03/11, 8203170254

8203190240 Informs of problems w/plant siting on flood plain & w/close
proximity & small gap between turbine bldg & adjacent
structures
GADLER, S J Affiliation Unknown 82/03/11 PALLADINO, N J
Commissioners 2pp 12346 143 24x Fiche 50-329, 82/03/11,
8203190240

I Financial information

8203160038 Forwards Annual Financial Rept, 1981
PERRY, P Consumers Power Co 82/03/11 OIAMBUSO, A NRC - No
Detailed Affiliation Given 1p 12300 143 24x
Fiche 50-000, 82/03/11, 8203160038

--8203160040 Annual Financial Rept, 1981
* Consumers Power Co 82/02/12 24pp 12300 145 24x
Fiche 50-000, 82/03/11, 8203160039

K Utility Final Safety Analysis Report (FSAR) & amends

8202240264 Application for Amend 102 to CP & DL applications, consisting
of Revision 41 to FSAR
COOK, J W Consumers Power Co 82/02/15 DENTON, H R Office of
Nuclear Reactor Regulation, Director 4pp 12036 001 24x
Fiche 50-329, 82/02/15, 8202240264

--8202240267 Revision 41 to FSAR, Vols 1-4 w/554 oversite drawings.
Aperture cards are available in PCR
* Consumers Power Co 82/02/28 2300pp 12036 004 24x
Fiche 50-329, 82/02/15, 8202240264

8203100258 Forwards Amend 103 to application for CP & DL, consisting of
Revision 42 to FSAR, site emergency plan
COOK, J W Consumers Power Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director 1p 12179 154 24x
Fiche 50-329, 82/02/23, 8203100258

--8203100269 Amend 103 to application for CP & DL, consisting of Revision
42 to FSAR, site emergency plan
COOK, J W Consumers Power Co 82/03/01 1p 12179 155 24x
Fiche 50-329, 82/02/23, 8203100258

--8203100267 Site emergency plan
* Consumers Power Co 82/02/28 200pp 12179 158 24x
Fiche 50-329, 82/02/23, 8203100258

8203090192 Forwards affidavit of svc for Amend 102, Revision 41
& Amend 103, Revision 42 to FSAR
WELLS, R A Consumers Power Co 82/03/04 DENTON, H R Office of
Nuclear Reactor Regulation, Director 3pp 12164 097 24x
Fiche 50-329, 82/03/04, 8203090192

O Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139

8203110979 Advises that IE Info Notice 82-03, "Environ Tests
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24x Fiche 50-000, 82/03/04, 8203110979

8203220445 Notification of 820315 meeting w/util in Bethesda, MD
discuss preservice insp program
HERNAN, R W Licensing Branch 4 82/03/04 ADENBAM, E Q U
Branch 4 5pp 12391 255 24x Fiche 50-329, 82/03/04, 8203220445

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiencies
Certain A08AT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 82/03/10 Commonwealth
Co 1p 12347 090 24x Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24x Fiche 50-000, 82/03/12, 8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
* Region 3, Office of Director 82/03/16 Commonwealth
Co 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

R Periodic operating reports & related correspondence

8203040271 Forwards ALAB-106 rept for Jan 1982 Includes Bechtel
nonconformance repts, quality action requests, mgt corrective
action repts, QA findings & B&W repts of nonconformity &
service insp nonconformance repts
COOK, J W Consumers Power Co 82/02/23 DEYOUNG, R C Division of
Office, Office of Inspection and Enforcement 600pp 12111
24x Fiche 50-329, 82/02/23, 8203040271

S Reportable occurrences, LERs & related correspondence

8203030508 Interim deficiency rept re rodent damage to electrical
penetration wiring insulation, initially reported 820120.
Rodent control measures improved. Damaged module wires
repaired/replaced. Next rept expected by 820415
COOK, J W Consumers Power Co 82/02/19 KEPPLE, J O Region
Office of Director 6pp 12096 079 24x Fiche 50-329, 82/02/19,
8203030508

8203230066 Interim Part 21 rept re radial shear reinforcement
major containment penetrations. Analysis of personnel lock
under review. Next rept expected by 820604
COOK, J W Consumers Power Co 82/03/12 KEPPLE, J O Region
Office of Director 4pp 12380 269 24x Fiche 50-329, 82/03/12,
8203230066

8203230599 Interim Part 21 rept re erroneous borated water at
tank foundation DL design calculations, initially reported
810220. Addendum to previous rept will cover tank analysis
for future predicted settlement.
COOK, J W Consumers Power Co 82/03/15 KEPPLE, J O Region
Office of Director 2pp 12390 131 24x Fiche 50-329, 82/03/15,
8203230599

T Hearing transcripts on non-antitrust matters

8203180251 Forwards errata to transcripts of 820202 hearing in
MT.
INMAN, A P Alderson Reporting 82/03/15 MCNAMARA, A A NRC
Detailed Affiliation Given 1p 12334 234 24x
Fiche 50-329, 82/03/15, 8203180251

--8203180256 Errata to transcripts of 820202 hearing in Midland
* Consumers Power Co 82/02/02 1p 12334 235 24x
Fiche 50-329, 82/03/15, 8203180251

U Congressional/Executive Correspondence

8203170480 Responds to 820202 ltr re independent audit Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Dingell & Ottinger
DIRKUS, W J Office of the Executive Director for Operations
82/03/08 AL8081A.D House of Rep 2pp 12315 292 24X
Fiche 50-000, 82/03/08, 8203170480

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203040338 Summary of 811001 meeting w/util & Bechtel Power Corp in Bethesda, MD re design & const aspects of underpinning planned beneath auxiliary bldg
HODG, D S Licensing Branch 4 82/02/05 Licensing Branch 4
19pp 12138 125 24X Fiche 50-329, 82/02/05, 8203040338

8203010048 Provides addl info re licensee qualification per NRC request info addresses seven issues dealing w/contingency plans should OLs not be issued simultaneously
COOK, J W Consumers Power Co 82/02/11 DENTON, H R Office of Nuclear Reactor Regulation, Director 7pp 12070 110 24X
Fiche 50-329, 82/02/11, 8203010048

8203030148 Advises that NRC concurs w/util plans to activate freeze wall, subj to successful audit by NRC regional ofc of implementation procedures for excavation & monitoring
TEDESCO, R L Assistant Director for Licensing 82/02/12 COOK, J W Consumers Power Co 4pp 12109 330 24X Fiche 50-329, 82/02/12, 8203030148

8202240264 Application for Amend 102 to CP & OL applications, consisting of Revision 41 to FBAR
COOK, J W Consumers Power Co 82/02/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 12036 001 24X
Fiche 50-329, 82/02/15, 8202240264

8203030481 Submits final rept on status of corrective actions re anomalies in NBSB seismic & LOCA analyses B&W transmittal of analytical input requirements spec accomplished on 811006 Design matrix will be added to manual by 820331
COOK, J W Consumers Power Co 82/02/15 KEPPLER, J O Region 3, Office of Director 2pp 12095 295 24X Fiche 50-329, 82/02/15, 8203030481

8203040249 Notification of 820303 meeting w/util in Bethesda, MD to discuss site dewatering criteria & status of ongoing recharge test
HODG, D S Licensing Branch 4 82/02/19 ADENSAH, E O Licensing Branch 4 7pp 12128 298 24X Fiche 50-329, 82/02/19, 8203040249

8203010257 Responds to 811130 request for addl info re Unresolved Safety Issues A-1, A-2, A-3, A-9, A-11, A-12, A-17, A-24, A-26, A-31, A-36, A-40, A-43, A-44, A-45, A-46, A-47, A-48 & A-49
COOK, J W Consumers Power Co 82/02/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 34pp 12069 250 24X
Fiche 50-329, 82/02/22, 8203010257

8203040368 Forwards Part II response to NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants," per DO Eisenhut 801222 & 810203 ltrs, in response to 811221 commitment Drawings supersede Part I submittal Addl analyses forthcoming
COOK, J W Consumers Power Co 82/02/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 150pp 12115 099 24X
Fiche 50-329, 82/02/26, 8203040368

8203080089 Notification of 820303 meeting w/util & Weston Geophysical in Bethesda, MD to review final rept re unique geology features
HERNAN, R W Licensing Branch 4 82/02/26 ADENSAH, E O Licensing Branch 4 4pp 12139 291 24X Fiche 50-329, 82/02/26, 8203080089

8203160033 Concurs on removal of surcharge from borated water storage tank valve pits, per 820223 meeting
TEDESCO, R L Assistant Director for Licensing 82/02/26 COOK, J W Consumers Power Co 3pp 12325 097 24X Fiche 50-329, 82/02/26, 8203160033

8203050233 Forwards B&W sys analysis of loss of feedwater accident & Pickard, Lowe & Garrick, Inc auxiliary feedwater reanalysis Guidelines of NUREG-0737 Item 11 E 1.1 & SRP Section 10 4 9 met subj to addition of 4160-volt breaker
COOK, J W Consumers Power Co 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12136 203 24X
Fiche 50-329, 82/03/01, 8203050233

8203050233 Loss of feedwater Accident
SHIEK, K C Babcock & Wilcox Co B&WP-20440 82/03/01 13pp 12136 203 24X Fiche 50-329, 82/03/01, 8203050233

8203050242 "Midland Auxiliary Feedwater Reanalysis"
Pickard, Lowe & Garrick, Inc 82/02/25 9pp 12136 218 24X
Fiche 50-329, 82/03/01, 8203050242

8203110386 Summary of 810620-24 meetings w/util in Ann Arbor, MI re 1981 audit of seismic & structural design calculations
HODG, D S Licensing Branch 4 82/03/02 Licensing Branch 4 11pp 12251 065 24X Fiche 50-329, 82/03/02, 8203110386

8203120062 Informs that addl info necessary re ability to achieve cold shutdown outside control room
TEDESCO, R L Assistant Director for Licensing 82/03/02 COOK, J W Consumers Power Co 4pp 12251 343 24X Fiche 50-329, 82/03/02, 8203120062

8203120063 Forwards "Evaluation of Cracking in Svc Water Pump Structure at Midland Plant," per 820111 meeting commitment
COOK, J W Consumers Power Co 82/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12248 130 24X
Fiche 50-329, 82/03/02, 8203120063

8203120066 "Evaluation of Cracking in Svc Water Pump Structure at Midland Plant"
CORLEY, W O FIORATO, A E Construction Technology Laboratories 82/02/28 60pp 12248 140 24X Fiche 50-329, 82/03/02, 8203120066

8203150130 Forwards svc water pump structure three-dimensional, finite element model, per util 810825 & 1106 submittals Results from models will be discussed at NRC 820315 audit
COOK, J W Consumers Power Co 82/03/02 DENTON, H R Office of Nuclear Reactor Regulation, Director 11pp 12256 219 24X
Fiche 50-329, 82/03/02, 8203150130

8203100244 Forwards Trip Repts 3 & 4 of 820224-26 meeting in Bethesda, MD re underpinning plans for svc water pump structure
POULOS, B J Geotechnical Engineers, Inc NRC-03-82-092 82/01/01 KANE, J Division of Engineering 9pp 12180 316 24X
Fiche 50-329, 82/03/03, 8203100244

8203150141 Forwards Revision 7 of piping design package of decay heat removal & core floor sys for NRC independent confirmatory piping analysis performed by Energy Technology Engineering Ctr w/one oversite drafting encl Aperture card is in PDR
COOK, J W Consumers Power Co 82/03/04 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 12256 001 24X
Fiche 50-329, 82/03/04, 8203150141

8203220441 Notification of 820317 meeting w/util in Bethesda, MD to discuss seismic qualification of equipment Agenda encl
HERNAN, R W Licensing Branch 4 82/03/04 ADENSAH, E O Licensing Branch 4 4pp 12391 251 24X Fiche 50-329, 82/03/04, 8203220441

8203110001 Generic ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPN SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HANSPURH, A Consolidated Edison Co of New York CRANE, P A Pacific Gas & Electric Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203120138 Submits response to Generic ltr 82-01 Util anticipates review to permit consolidation of spent fuel in spent fuel pool & to permit dry cask storage of spent fuel on plant
DEWITT, R B Consumers Power Co 82/03/09 TEDESCO, R L Assistant Director for Licensing 2pp 12246 208 24X Fiche 50-000, 82/03/09, 8203120138

8203170131 Submits notes re protection of excavation face, to be included in design documents for auxiliary bldg underpinning access shaft, per 820201-05 audit discussions Next audit scheduled for 820316-19 in Ann Arbor, MI
COOK, J W Consumers Power Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12314 337 24X
Fiche 50-329, 82/03/10, 8203170131

8203170579 Forwards Weston Geophysical Corp "Description & Evaluation of Bedrock Structure in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" & reviews by JH Fisher & AT Cross
COOK, J W Consumers Power Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12328 011 24X
Fiche 50-329, 82/03/10, 8203170579

8203170586 "Description & Evaluation of Bedrock Structure in Vicinity of Midland Plant - Units 1 & 2 Midland, MI" seventeen oversite maps encl Aperture cards are available in PDR
Weston Geophysical Corp 82/02/28 500pp 12328 013 24X
Fiche 50-329, 82/03/10, 8203170579

-B203170590 "Review of Weston Geophysical Rept on Bedrock Structures in Vicinity of Midland Nuclear Plant
FISHBE, J. H. Michigan State Univ. 82/03/01 13pp 12328 208
24x Fiche 50-329, 82/03/10, 8203170579

-B203170597 "Review & Comments on Feb 1982 Rept by Weston Geophysical Corp on Description & Evaluation of Bedrock Surface Structures in Vicinity of Midland Plant - Units 1 & 2
Midland, MI
Michigan State Univ. 82/03/02 11pp 12328 223 24x
Fiche 50-329, 82/03/10, 8203170579

B203220581 Summary of B20118 audit on plans for excavation beneath feedwater valve pits & turbine bldg for auxiliary bldg underpinning
HODD, D. S. Licensing Branch 4 82/03/10 Licensing Branch 4
83pp 12373 032 24x Fiche 50-329, 82/03/10, 8203220581

B203230266 Informs that estimated settlement of loose sand layer near underground diesel fuel tanks due to seismic shakedown is within design capability of sys
COWK, J. W. Consumers Power Co 82/03/10 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12378 342 24x
Fiche 50-329, 82/03/10, 8203230266

B203240147 Discusses B20204 telcon w/D Budjak, W. Cloutier & W. Kuhl re banded water storage tanks & schedule changes
HODD, D. S. Licensing Branch 4 82/03/11 Licensing Branch 4 4pp
12398 043 24x Fiche 50-329, 82/03/11, 8203240147

B203270589 Provides addl info requested by NRC for Chapter 13 re licensee qualification, including operator procedures, operator recognition & alarm procedure implementation & compliance w/Reg Guide 1.37, Revision 2
COWK, J. W. Consumers Power Co 82/03/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12391 018 24x
Fiche 50-329, 82/03/12, 8203270589

B203280496 Notification of B20316 meeting w/Util in Bethesda, MD to discuss schedules for facilities
HODD, D. S. Licensing Branch 4 82/03/12 ADENSAH, E. G. Licensing Branch 4 2pp 12405 359 24x Fiche 50-329, 82/03/12, 8203280496

B203280496 Forwards record of B20312 telcon notifying NRC of loose sand in plant fill north of svc water structure Applicant to remove matl to avoid potential liquefaction problems
HODD, D. S. Licensing Branch 4 82/03/16 Licensing Branch 4 4pp
12440 001 24x Fiche 50-329, 82/03/16, 8203280496

B203290500 Forwards "Future Monitoring Program of Existing Buried Svc Water Piping for Midland 1 & 2" & Reinstallation Program for 24-Inch & 36-Inch Diameter Buried Svc Water Pipes at Midland
COWK, J. W. Consumers Power Co 82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 12438 098 24x
Fiche 50-329, 82/03/16, 8203290500

--B203290506 "Future Monitoring Program of Existing Buried Svc Water Piping for Midland 1 & 2" Six oversize figures encl
Aperture cards are available in PDR
Consumers Power Co 82/03/16 14pp 12438 100 24x
Fiche 50-329, 82/03/16, 8203290500

--B203290510 "Reinstallation Program for 24-Inch & 36-Inch Diameter Buried Svc Water Pipes at Midland" One oversize drawing
encl Aperture card is available in PDR
Consumers Power Co 82/03/16 50pp 12438 115 24x
Fiche 50-329, 82/03/16, 8203290500

B203310154 Forwards seismic safety margin Workscope describing screening evaluation & analysis of selected structural elements, equipment & piping to be conducted by Structural Mechanics Associates, Inc
HODD, D. S. Licensing Branch 4 82/03/16 Licensing Branch 4 27pp 12466 188 24x Fiche 50-329, 82/03/16, 8203310154

B203320332 Informs that surcharge loading on banded water storage tank valve pits is being discontinued
COWK, J. W. Consumers Power Co 82/03/18 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 7pp 12382 334 24x
Fiche 50-329, 82/03/18, 8203320332

B203310555 Forwards "Test Results Retaining Walls, Soil Boring & Testing Program," by Woodward-Clyde Consultants, Discussion of wall stability & bearing capacity evaluation utilizing shear strength parameters encl
COWK, J. W. Consumers Power Co 82/03/23 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp 12451:099 24x
Fiche 50-329, 82/03/23, 8203310555

-B203310559 "Test Results Retaining Walls, Soil Boring & Testing Program"
LABO, R. S. CAMPBELL, L. M. Woodward-Clyde Consultants, Inc. 82/03/23 209pp 12451 104 24x Fiche 50-329, 82/03/23, 8203310559

B203310409 Confirms B20323 discussion re B20330 meeting in Glen Ellyn, IL to clarify understanding GA program for underpinning const activities at site
MORELUS, C. E. Division of Engineering & Technical Programs 82/03/25 COWK, J. W. Consumers Power Co 1p 12454 244 24x
Fiche 50-329, 82/03/25, 8203310409

B203310409 Draft/Final Environmental Statements, supply & correspondence

B203340264 Forwards NUREG-0537, DES for facilities & notice of availability w/o DES
TEDESCO, R. L. Assistant Director for Licensing 82/02/08 COWK, J. W. Consumers Power Co 1p 12130 223 24x Fiche 50-329, 82/02/08, 8203340264

--B203340268 Notice of availability for NUREG-0537, DES for facility, ADENSAH, E. G. Operating Reactors Branch 4 82/02/12 2pp 12130 224 24x Fiche 50-329, 82/02/08, 8203340264

B203302340 Requests comments on encl DES re operation of facilities Response expected within 45 days of FR publication of EPA notice of issuance w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 Michigan, State of 1p 12092 355 24x Fiche 50-329, 82/02/12, 8203302340

B2033030128 Forwards DES for review & comments Comments due within 45 days of publication in FR w/o encl
ADENSAH, E. G. Operating Reactors Branch 4 82/02/12 GRANT, R. Commerce, Dept of 3pp 12109 309 24x Fiche 50-329, 82/02/12, 82033030128

B2033030267 Forwards FR notice of availability for DES w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 Gutzel & Kass 1p 12112 358 24x Fiche 50-329, 82/02/12, 82033030267

B203340368 Forwards DES Pending receipt of comments from federal, state & local agencies, DES will be forwarded w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 SHEKELLS, I. Environmental Protection Agency 1p 12130 098 24x
Fiche 50-329, 82/02/12, 8203340368

B2033050167 Forwards DES for review & comment w/o encl
ADENSAH, E. G. Licensing Branch 4 82/02/12 Midland City, MI 1p 12145 314 24x Fiche 50-329, 82/02/12, 82033050167

B2033010318 Comments on DES Helium gas instead of hydrogen should be used for cooling turbine Helium has thermal conductivity of 6.23, is inert & nonflammable & would avoid explosive hazards caused by hydrogen
COWK, J. W. Affiliation Unknown 82/02/24 HERNAN, R. W. Office of Nuclear Reactor Regulation, Director 1p 12069 175 24x
Fiche 50-329, 82/02/24, 82033010318

B2033050361 Submits no comment on facility DES Items re prime agricultural land, flooding & erosion control were discussed & reviewed in Mar 1972 EIS for const
HILNER, H. R. Agriculture, Dept. of 82/02/26 Office of Nuclear Reactor Regulation, Director 1p 12132 155 24x
Fiche 50-329, 82/02/26, 82033050361

B2033010408 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF MIDLAND PLANT, UNITS 1 AND 2 Docket Nos 50-329 And 50-330
(Consumers Power Company)
Office of Nuclear Reactor Regulation, Director NUREG-0537 82/02/28 115pp 12076 060 24x Fiche 50-329, 82/02/28, 82033010408

B2033080397 Requests removal of CW Carlson from reviewing list for DFE
Soil Conservation Svc will inform Dept of Agriculture of agricultural problems arising from nuclear plant installations
ARMY, T. J. Agriculture, Dept. of 82/03/02 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 12149 153 24x
Fiche 50-329, 82/03/02, 82033080397

B2033170186 Requests extension until 820420 to file comments on DES
STANIRIS, B. Staniris, B. 82/03/09 HERNAN, R. W. Division of Licensing 2pp 12313 335 24x Fiche 50-329, 82/03/09, 82033170186

B2033160476 Comments on DES, radiation risks, evacuation, economics, decommissioning & subsidizing facilities
ROTH, P. E. Affiliation Unknown 82/03/11 HERNAN, R. W. NRC - No Detailed Affiliation Given 1p 12303 315 24x
Fiche 50-329, 82/03/11, 82033160476

8203230042 Requests extension until 820420 to file comments on BLS
Delay necessitated by ASLB 820406 deadline for filing
contentions for CL hearings
SINCLAIR, M Affiliation Unknown 82/03/17 TEDESCO, R Assistant
Director for Licensing 1p 12379 360 24X Fiche 50-329, 82/03/17,
8203230042

8203300244 Comments on Section 5.11, "Decommissioning," of NRC
preliminary draft rept on environ impact of Facility Costs
listed as being reasonable are in fact exorbitant
THIBODEAU, W A Affiliation Unknown 82/03/23 HERNAN, R W NRC
No Detailed Affiliation Given 1p 12446 069 24X
Fiche 50-329, 82/03/23, 8203300244

8203290360 Comments on radiological impact section of DEB Issuance of
OL should be suspended as result of recent LLI studies on
atomic blast radiation
WILSON, A K Affiliation Unknown 82/03/24 NRC - No Detailed
Affiliation Given 3pp 12432 299 24X Fiche 50-329, 82/03/24,
8203290360

8203300084 Responds to NRC 820212 ltr re DCS Applicant should
coordinate w/local road authority on proposed mitigation &
fog monitoring program
VEATCH, J F Coast Guard, Transportation, Dept of 82/03/26
ADENSAH, E G Licensing Branch 4 1p 12446 298 24X
Fiche 50-329, 82/03/26, 8203300084

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203100439 Summarizes 820205 telcon w/applicant re SER Chapter 14 open
items concerning proposed initial test program Meeting
tentatively scheduled at plant site for 820225 & 26
HERNAN, R W Licensing Branch 4 82/02/25 Licensing Branch 4
3pp 12217 004 24X Fiche 50-329, 82/02/25, 8203100439

8203160034 Forwards BWR Change Notice 3093 for GA program in response
to SER Section 5.3 open items re matl toughness & BAW-1543,
"Integrated Reactor Vessel Matl Surveillance Program"
COOK, J W Consumers Power Co 82/03/04 DENTON, H R Office of
Nuclear Reactor Regulation, Director 3pp 12300 284 24X
Fiche 50-329, 82/03/04, 8203160034

8203160200 Forwards expanded response to SER Open Item 3 & 1. MBIVs do
not need to be environmentally qualified
COOK, J W Consumers Power Co 82/03/10 DENTON, H R Office of
Nuclear Reactor Regulation, Director 7pp 12301 165 24X
Fiche 50-329, 82/03/10, 8203160200

F. Security, medical, emergency & fire protection plans

8203040174 Forwards guard training & safeguards contingency plans Plan
withheld (ref 10CFR2 790)
COOK, J W Consumers Power Co 82/02/02 DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12117 172 24X
Fiche 50-329, 82/02/02, 8203040174

8203100258 Forwards Amend 103 to application for CL & OL, consisting of
Revision 42 to FSAR, site emergency plan
COOK, J W Consumers Power Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director 1p 12174 154 24X
Fiche 50-329, 82/02/23, 8203100258

--8203100267 Site emergency plan
* Consumers Power Co 82/02/26 200pp 12179 158 24X
Fiche 50-329, 82/02/23, 8203100258

8203080084 Notification of 820318-19 meeting w/util & Bechtel in
Midland, MI to conduct preliminary onsite review of fire
protection program & installation
HERNAN, R W Licensing Branch 4 82/02/26 ADENSAH, E G Licensing
Branch 4 4pp 12159 287 24X Fiche 50-329, 82/02/26, 8203080084

8203120108 Releases public version of conceptual design of emergency
response facilities per NUREG-0696
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12295 114 24X Fiche 50-329, 82/03/05,
8203120108

--8203120113 Forwards public version of conceptual design of emergency
response facilities per NUREG-0696 One oversize drawing
encl Aperture card available in PDR
COOK, J W Consumers Power Co 82/02/19 DENTON, H R Office of
Nuclear Reactor Regulation, Director 46pp 12295 115 24X
Fiche 50-329, 82/03/05, 8203120108

G. Adjudicatory correspondence

8203020444 Brief in support of exceptions to ASLB 811222 partial
initial decision. Appropriate sanctions should be imposed on
util for deliberate withholding of matl info Certificate of
Svc encl
CHERRY, M H Intervenor: Other than bona CHERRY, M H Cherry, M
H / Cherry, Flynn & Winter 82/02/02 Atomic Safety and Licensing
Appeal Panel 30pp 12088 067 24X Fiche 50-329, 82/02/02,
8203020444

8203100134 Requests info re preventive action to be taken re environ
cable & wiring integrity due to incidents related
correspondence
MARSHALL, W H Mapleton Intervenor 82/03/01 KEEPLER, J G
3, Office of Director 3pp 12142 095 24X Fiche 50-329, 82/03/01,
8203100134

8203090272 Requests info re total cost involved in performing and
feedwater isolation pits & concrete stacks cited in util
820135 ltr in "RC"
MARSHALL, W H Mapleton Intervenor 82/03/03 DENTON, H R Office
of Nuclear Reactor Regulation, Director 1p 12164 088 24X
Fiche 50-329, 82/03/03, 8203090272

8203170480 Responds to 820202 ltr re independent audit Specific for
to be considered in determining independence & technical
qualifications of organizations & individuals set forth in
response to Representatives Dingell & Ottinger
DIRKAS, W J Office of the Executive Director for Operations
82/03/08 ALBUSTAD, D House of Rep 3pp 12315 292 24X
Fiche 50-000, 82/03/08, 8203170480

--8203170491 Forwards M Sinclair 811203 motion for independent audit
Midland & requests info on Diablo Canyon audit process
ALBUSTAD, D House of Rep 82/02/02 PALLANTINO, N J
Commissioners 1p 12315 294 24X Fiche 50-000, 82/03/08,
8203170480

--8203170498 Motion for independent audit of plant const
SINCLAIR, M Affiliation Unknown 81/12/01 Commissioners
4pp 12315 295 24X Fiche 50-000, 82/03/08, 8203170480

8203160204 Discusses open item re decay heat removal sys design
MARSHALL, W H Mapleton Intervenor 82/03/09 TLDESUD, H L
Assistant Director for Licensing 1p 12101 161 24X
Fiche 50-329, 82/03/09, 8203160204

8203180316 Order scheduling further evidentiary hearings for 820406
28-30 & 0311-14 Conference scheduled for 820406 Applicant
prepared testimony to be filed by 820323 & NRC testimony
by 820330
BECHINGER, C Atomic Safety and Licensing Board Panel 82/03/13
3pp 12313 185 24X Fiche 50-329, 82/03/15, 8203180316

8203230212 Forwards proposed supplemental findings of fact &
conclusions of law for partial decision on GA & mgt attitude
Issues
BLUM, J G Consumers Power Co BLUM, J G Isham, Lincoln & New
82/03/15 Atomic Safety and Licensing Board Panel 2pp
12381 316 24X Fiche 50-329, 82/03/15, 8203230212

--8203230214 Supplemental proposed findings of fact & conclusions of
Certificate of Svc encl
* Consumers Power Co 82/03/15 41pp 12381 318 24X
Fiche 50-329, 82/03/15, 8203230212

8203230354 Motion for extension of time until 820405 to file brief
response to Saginaw Valley Nuclear Study Group 820117
exceptions & 820222 brief in support of exceptions to ASLB
811222 partial initial decision Certificate of Svc encl
CHARNOFF, G Consumers Power Co CHARNOFF, G Shaw, Pittman, Pe
Trowbridge 82/03/17 Atomic Safety and Licensing Appeal Panel
3pp 12384 175 24X Fiche 50-329, 82/03/17, 8203230354

8203240192 Forwards cover of NRC Practice & Procedure Digest, listing
organization from which publications on NRC work can be
purchased w/o encl
PATON, W D Hearing Branch 4 82/03/22 MARSHALL, W H Midland
Environmental Protection Association 1p 12397 099 24X
Fiche 50-329, 82/03/22, 8203240192

8203240352 Forwards findings of fact & conclusions of law supplement
811230 findings
WILCOVE, M N Office of the Executive Legal Director 82/03/26
BECHINGER, C BECHINGER, C, COHAM, F P Atomic Safety and License
Board Panel 1p 12433 058 24X Fiche 50-329, 82/03/26, 8203240352

8203190199 Supplemental findings of fact & conclusions of law
Certificate of Service
JULIO V. L. N. Officer of the Executive Legal Director PAIDEN W. B.
Hearing Branch 4 82/03/26 26pp 12433 039 24x
Fiche 50-329.82/03/26.8203190199

H. General correspondence

8203190199 Forwards constituent Mr Miller Bu11111tr requests into 11
steps later to re-evaluate amount & type of regularly
requested rationality
PAIDEN W. B. House of Rep. 82/01/05 KEPMER, R. C. Office of
Congressional Affairs 2pp 12199 015 24x Fiche 50-329.82/01/05.
8203190199

8203190199 Responds to B111121tr requesting info re studies of B&W
Assigned reactors produced by NRC or B&W w/o encl NUREG-
0500, NUREG-0545, NUREG-0546 & NUREG-0567
WILCOX, W. J. Office of the Executive Director for Operations
02/02/16 ALBERTA B. House of Rep 4pp 12250 317 24x
Fiche 50-329.82/02/16.8203190199

8203190199 Requests description/summary of studies of B&W nuclear
reactors by NRC or B&W
ALBERTA B. House of Rep 82/01/02 PALLADINO, N. J.
Commissioners 1p 12250 321 24x Fiche 50-329.82/02/16.
8203190199

8203190199 Requests justification for order granting until 010720
request for CP extension Action should require LIS
HARRIS, L. W. Hapleton Intervenor 02/03/10 EISENHUT, D. G.
Division of Licensing 2pp 12307 187 24x Fiche 50-329.82/03/10.
8203190199

8203190254 Updates const & operation of facilities
WILCOX, W. J. Affiliation Unknown 82/03/11 HERNANDEZ, R. W. NRC - No
Detailed Affiliation Given 2pp 12310 262 24x
Fiche 50-329.82/03/11.8203190254

8203190249 Informs of problems w/ plant sitting on flood plain & w/ loose
proximity & shall gap between turbine bldg & adjacent
structures
GADLER, S. J. Affiliation Unknown 82/03/11 PALLADINO, N. J.
Commissioners 2pp 12346 143 24x Fiche 50-329.82/03/11.
8203190249

I. Financial information

8203190038 Forwards Annual Financial Rept. 1991
PERRY, P. Consumers Power Co 82/03/11 CIAMBUSSO, A. NRC - No
Detailed Affiliation Given 1p 12300 143 24x
Fiche 50-030.82/03/11.8203190038

8203190040 Annual Financial Rept. 1981
Consumers Power Co 82/02/12 24pp 12300 145 24x
Fiche 50-030.82/03/11.8203190038

K. Utility Final Safety Analysis Report (FSAR) & amends

8203240264 Application for Amend 102 to CP & DL applications, consisting
of Revision 41 to FSAR
COOK, J. W. Consumers Power Co 82/02/15 DENIG, H. R. Office of
Nuclear Reactor Regulation, Director 4pp 12036 001 24x
Fiche 50-329.82/02/15.8203240264

8203240267 Revision 41 to FSAR, Vols 1-4 w/ 554 oversite drawings
Aperture cards are available in PCW
Consumers Power Co 82/02/28 2300pp 12036 004 24x
Fiche 50-329.82/02/15.8203240264

8203190258 Forwards Amend 103 to application for CP & DL, consisting of
Revision 42 to FSAR, site emergency plan
COOK, J. W. Consumers Power Co 82/02/23 DENIG, H. R. Office of
Nuclear Reactor Regulation, Director 1p 12179 154 24x
Fiche 50-329.82/02/23.8203190258

8203190255 Amend 103 to application for CP & DL, consisting of Revision
42 to FSAR, site emergency plan
COOK, J. W. Consumers Power Co 82/03/01 1p 12179 155 24x
Fiche 50-329.82/02/23.8203190258

8203090192 Forwards affidavit of svc for Amend 102, Revision 41 to FSAR
& Amend 103, Revision 42 to FSAR
WELLS, R. A. Consumers Power Co 82/03/04 DENIG, H. R. Office of
Nuclear Reactor Regulation, Director 3pp 12164 097 24x
Fiche 50-329.82/03/04.8203090192

J. Inspection reports, IF Bulletins & correspondence

8203190139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24x Fiche 50-000.82/02/26.8203190139

8203190179 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24x Fiche 50-000.82/03/04.8203190179

8203200445 Notification of 820315 meeting w/ 1111 in Bethesda, MD to
discuss preservice insp program
McNAMARA, R. W. Licensing Branch 4 82/03/04 ADENSAM, E. G. Licensing
Branch 4 5pp 12791 255 24x Fiche 50-329.82/03/04.8203200445

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 040 24x Fiche 50-000.82/03/10.8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24x Fiche 50-000.82/03/12.8203190285

8203200569 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required
Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24x Fiche 50-000.82/03/16.8203200569

R. Periodic operating reports & related correspondence

8203040271 Forwards ALAD-106 rept for Jan 1982 Includes Bechtel
nonconformance repts, quality action requests, rgt corrective
action repts, QA findings & B&W repts of nonconformity &
inservice insp nonconformance repts
COOK, J. W. Consumers Power Co 82/02/25 DEYOUNG, R. C. Director's
Office, Office of Inspection and Enforcement 600pp 12115 305
24x Fiche 50-329.82/02/25.8203040271

S. Reportable occurrences, LERs & related correspondence

8203030508 Interim deficiency rept re rodent damage to electrical
penetration wiring insulation, initially reported 820120
Rodent control measures improved Damaged module wires
repaired/replaced Next rept expected by 820415
COOK, J. W. Consumers Power Co 82/02/19 KEPPLE, J. O. Region 3,
Office of Director 4pp 12096 079 24x Fiche 50-329.82/02/19.
8203030508

8203230066 Interim Part 21 rept re radial shear reinforcement at
major containment penetrations Analysis of personnel lock
under review Next rept expected by 820604
COOK, J. W. Consumers Power Co 82/03/12 KEPPLE, J. O. Region 3,
Office of Director 4pp 12380 269 24x Fiche 50-329.82/03/12.
8203230066

8203230599 Interim Part 21 rept re erroneous borated water storage
tank foundation DL design calculations, initially reported
810220 Addendum to previous rept will cover tank analysis
for future predicted settlement
COOK, J. W. Consumers Power Co 82/03/15 KEPPLE, J. O. Region 3,
Office of Director 2pp 12390 131 24x Fiche 50-329.82/03/15.
8203230599

T. Hearing transcripts on non-antitrust matters

8203180251 Forwards errata to transcripts of 820202 hearing in Midland,
MI
McNAMARA, R. Alderson Reporting 82/03/15. McNAMARA, A. NRC - No
Detailed Affiliation Given 1p 12334 234 24x
Fiche 50-329.82/03/15.8203180251

8203180256 Errata to transcripts of 820202 hearing in Midland, MI.
Consumers Power Co 82/02/02 1p 12334 235 24x
Fiche 50-329.82/03/15.8203180251

DOCKETED ITEMS

U Congressional/Executive Correspondence

8203170480 Responds to 820203 ltr re independent audit Specific factors to be considered in determining independence & technical qualifications of organizations & individuals set forth in response to Representatives Bingham & Ottinger DIRKAS, W J Office of the Executive Director for Operations 82/03/08 ALBOSTA, D House of Rep 2pp 12315 292 24x Fiche 50-000, 82/03/08, 8203170480

--8203170491 Forwards M Sinclair B11203 notation for independent audit of Midland & requests info on Diablo Canyon audit process ALBOSTA, D House of Rep 82/02/02 FALLADINO, N J Commissioners 1p 12315 294 24x Fiche 50-000, 82/03/08, 8203170480

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8203030268 Ack receipt of util 820211 ltr explaining that deficiencies re prompt notification sys identified in 820326 & 29 insps & 820203 subsequent monthly test will be corrected by 820601 KEPLER, J G Region 3, Office of Director 82/02/23 ARNOLD, D Iowa Electric Light & Power Co 1p 12103 016 24x Fiche 50-331, 82/02/23, 8203030268

8203100278 Forwards response to confirmatory action ltr re emergency preparedness appraisal Revisions to emergency & emergency response plan should be available by 820315 for review & approval Appraisal improvement work progressing RCOT, L D Iowa Electric Light & Power Co 82/03/01 KEPLER, J G Region 3, Office of Director 10pp 12177 034 24x Fiche 50-331, 82/03/01, 8203100278

8203090512 Proposes late Apr 1982 meeting to discuss detailed computer based critical path schedule for safety parameter display sys, meteorology upgrades, Reg Guide 1.97, control room design review & addl mods for integrated emergency response plan RCOT, L D Iowa Electric Light & Power Co 82/03/02 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12163 001 24x Fiche 50-331, 82/03/02, 8203090512

8203230654 Advises that 820301 responses re App A items, significant appraisal findings & B11217 App D items, appraisal improvement, are acceptable Response to App C, emergency plan deficiencies, to be reviewed per 10CFR50.47(b) HIND, J A Division of Emergency Preparedness & Operational Support 82/03/16 ARNOLD, D Iowa Electric Light & Power Co 1p 12389 100 24x Fiche 50-331, 82/03/16, 8203230654

H General correspondence

8203030535 Advises that DB Vassallo reassigned as Chief of Operating Reactors Branch 2 Correspondence previously directed to T Ippolito should be directed to DB Vassallo. NOVAK, T M Assistant Director for Operating Reactors 82/02/12 ARNOLD, D Iowa Electric Light & Power Co 2pp 12147 197 24x Fiche 50-331, 82/02/12, 8203030535

P Operating license stage documents & correspondence

8203030491 Responds to Vassallo 820122 request re NUREG-0737 Item I, A 1.1 Concur w/INPO recommendations for determining bachelor degree equivalency for nondegreed shift technical advisor candidates. RCOT, L D Iowa Electric Light & Power Co 82/02/24 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 12096 007 24x Fiche 50-331, 82/02/24, 8203030491

8203090322 Discusses B11215 ltr concerning NUREG-0737, Item II K 3 13 re separate HPCI & RCIC initiation levels Complete implementation of item will be conducted during Apr 1982 maint outage RCOT, L D Iowa Electric Light & Power Co 82/03/01 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 12165 113 24x Fiche 50-331, 82/03/01, 8203090322

8203090512 Proposes late Apr 1982 meeting to discuss detailed computer based critical path schedule for safety parameter display sys, meteorology upgrades, Reg Guide 1.97, control room design review & addl mods for integrated emergency response plan RCOT, L D Iowa Electric Light & Power Co 82/03/02 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12163 001 24x Fiche 50-331, 82/03/02, 8203090512

820310128 Forwards request for addl info resulting from review of submittals on IMI Item II 6.1, "RCU High Point Vents" Questions re technical merit of proposed operating guidelines for RCU vent usage should be solved generically VASSALLO, D B Operating Reactors Branch 2 82/03/04 ARNOLD, D Iowa Electric Light & Power Co 3pp 12295 232 24x Fiche 50-331, 82/03/04, 820310128

8203170144 Forwards Amend 72 to License DPR-49 & notice of issuance & availability Amend notifies Tech Specs to incorporate organizational changes to plant staff & safety committee ECCLESTON, K I Operating Reactors Branch 2 82/03/05 ARNOLD, D Iowa Electric Light & Power Co 2pp 12325 327 24x Fiche 50-331, 82/03/05, 8203170144

--8203170146 Amend 72 to License DPR-49, modifying Tech Specs to incorporate organizational changes to plant staff & safety committee VASSALLO, D B Operating Reactors Branch 2 82/03/05 7pp 12325 330 24x Fiche 50-331, 82/03/05, 8203170144

- 8203170147 Notice of issuance & availability of Amend 72 to License DPR-49 VASSALLO, D B Operating Reactors Branch 2 82/03/05 10 12325 337 24x Fiche 50-331, 82/03/05, 8203170144

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for D & holders of CP re use of INPO SEC-IN program EISENHUT, D D Division of Licensing 82/03/09 HANUSPLER, A Consolidated Edison Co of New York 2pp 12251 031 24x Fiche 50-000, 82/03/09, 8203110001

8203220224 Forwards response to NRC B1124 ltr re generic concerns of venting & purging containment One oversize craning encl Aperture card is in PMH RCOT, L D Iowa Electric Light & Power Co 82/03/15 DENTON, H Office of Nuclear Reactor Regulation, Director 18pp 12358 217 24x Fiche 50-331, 82/03/15, 8203220224

8203240303 Submits status of NUREG-0737, Item II B 3, "Post-Accident Sampling," & Item II F 1, "Accident Monitoring" Problems in procuring switch combination starter & lab cabinet currently affecting implementation of Item II B 3 RCOT, L D Iowa Electric Light & Power Co 82/03/17 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12395 097 24x Fiche 50-331, 82/03/17, 8203240303

8203240285 Requests extension until 820331 to comply w/requirements of 10CFR50.44(c)(3)(1) re installation of hydrogen recombiner capability RCOT, L D Iowa Electric Light & Power Co 82/03/18 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12395 153 24x Fiche 50-331, 82/03/18, 8203240285

8203260149 Responds to Generic Ltr 82-01 No applications or requests for review will be submitted between now & 041231 RCOT, L D Iowa Electric Light & Power Co 82/03/19 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 12422 311 24x Fiche 50-331, 82/03/19, 8203260149

8203260256 Confirms schedule for 820323 enforcement conference at util ofc to discuss potential NRC actions re inoperability of Standby Diesel Generator 16-21 & other equipment during 820225-0315 KEPLER, J G Region 3, Office of Director 82/03/22 ARNOLD, D Iowa Electric Light & Power Co 1p 12424 685 24x Fiche 50-331, 82/03/22, 8203260256

8203300147 Notifies that util will install sodium hypochlorite sys by 020101, per NUREG-0737 Item III D 3 4 on control room habitability, in response to telcon request RCOT, L D Iowa Electric Light & Power Co 82/03/24 DENTON, H Office of Nuclear Reactor Regulation, Director 1p 12449 147 24x Fiche 50-331, 82/03/24, 8203300147

G Inspection reports, IE Bulletins & correspondence

8203040616 Ack receipt of B11223 ltr informing NRC of steps taken to correct violations noted in IE Performance Appraisal Insp Rept 50-331/R1-24 TAYLOR, J M Division of Reactor Programs 82/02/18 RCOT, L D Iowa Electric Light & Power Co 1p 12130 345 24x Fiche 50-331, 82/02/18, 8203040616

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees * Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139

Director 1p 12111 044 24x Fiche 50-331.02/03/04.8203110079
820320155 Forwards April info re 1st Bulletin 82-11. Mascany, Wall
Design 1st response to 1st D1204 request Technical
justification provided for allowable shear of tension
stresses at concrete cover/steel interface
HCDT L L Iowa Electric Light & Power Co 82/03/05 DENTON, H H
Office of Nuclear Reactor Regulation, Director 7pp 12182 0/A
24x Fiche 50-331.02/03/05.8203160168

820315005 Forwards IE Info Notices 82-04. Potential Deficiency of
Certain ACASTAT C-1000 Series Time-Delay Relays & 82-03.
Increasing Frequency of Delay-Related Incidents
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12147 040 24x Fiche 50-300.02/03/10.8203190235

820320027 Informs that Util RI0812 ltr provided response to Items 2 & A
1 of HRC RI0814 ltr re quantification of radioactivity on
critical absorbers & gas quantification problem Util ltr was
issued prior to issuance of HRC Insp Rept B1-14
RODILL, D Iowa Electric Light & Power Co 82/03/11 KEPLER, J G
Region 3, Office of Director 1p 12422 127 24x
Fiche 50-331.02/03/11.8203260227

820319085 Advises that IE Info Notice 82-06. "Failure of Steam
Generator Primary, Slow Primary Closure Study," was sent to
interested parties
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12344 206 24x Fiche 50-300.02/03/12.820319085

820320043 Forwards IE Insp Rept 50-331/82-01 on 820128-31 No
noncompliance noted
HIND, J A Division of Emergency Preparedness 82/03/12 ARNOLD, D
Iowa Electric Light & Power Co 2pp 12424 167 24x
Fiche 50-331.02/03/12.8203260243

--820320048 IE Insp Rept 50-331/82-01 on 820128-31 No noncompliance
noted Major areas inspected protect public notification/
warning sys & testing sys
CLARKE, J J PATTERSON, J P ARLSON, W L Division of Project &
Resident Program 82/03/11 5pp 12424 167 24x
Fiche 50-331.02/03/12.8203260243

820320054 Advises that 820331 responses re App A items, significant
appraisal findings & RI0127 App B items, appraisal
improvements are acceptable Response to App C, emergency plan
deficiencies, to be reviewed per 10CFR50.47(b)
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/16 ARNOLD, D Iowa Electric Light & Power Co 1p
12289 160 24x Fiche 50-331.02/03/16.8203230654

820320069 Forwards IE Info Notice 82-07. "Inadequate Security
Screening Programs." No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24x Fiche 50-000.02/03/16.8203230669

4. Periodic operating reports & related correspondence

820320065 Forwards "Radioactive Effluent Release Semiannual Rept.
Jul-Dec 1981"
MINECK, D L Iowa Electric Light & Power Co 82/02/09 KEPLER, J G
12097 044 24x

p A Tech Spec

2/24 KEPLER, J
4x

8203100354 Forwards "Annual Rept of Facility Changes, Tests, Experiments,
& Safety & Relief Valve Failures & Challenges, 1981," per
NUREG-0737 Item II K 3 J
MINECK, D L Iowa Electric Light & Power Co 82/02/26 KEPLER, J G
Region 3, Office of Director 1p 12188 062 24x
Fiche 50-331.02/02/26.8203100354

--820310039 "Annual Rept of Facility Changes, Tests, Experiments &
Safety & Relief Valve Failures & Challenges, 1981"
* Iowa Electric Light & Power Co 81/12/31 50pp 12188 063
24x Fiche 50-331.02/02/26.8203100354

8203170124 Forwards "Personnel Whole Body Exposures for CY81"
MINECK, D L Iowa Electric Light & Power Co 82/03/03 KEPLER, J G
Region 3, Office of Director 1p 12314 277 24x
Fiche 50-331.02/03/03.8203170124

820320155 Forwards monthly operating rept for Feb 1982
MINECK, D L Iowa Electric Light & Power Co 82/03/12 Direct
Office, Office of Inspection and Enforcement 1p 12362 138
Fiche 50-331.02/03/12.820320155

--820320156 Monthly operating rept for Feb 1982
820320156 Iowa Electric Light & Power Co 82/03/12 Bpp
12362 139 24x Fiche 50-331.02/03/12.820320155

5. Reportable occurrences, LERs & related correspondence

820310006 RD on 820225, RHR sys water MOV 1947 at outlet from B RH
heat exchanger would not close A RHR sys had previously
been declared inoperable
MINECK, D L Iowa Electric Light & Power Co 82/03/01 KEPLER, J G
Region 3, Office of Director 1p 12214 006 24x
Fiche 50-331.02/03/01.8203110006

82031019B Telecopy message of RD on 820301, snubber QNB-3-B5-235
RHR sys removed from svc for testing B RHR sys & containment
spray sys declared inoperable Due to A RHR sys also
inoperable, 24-h limiting condition for operation entered
MINECK, D L Iowa Electric Light & Power Co 82/03/01 KEPLER, J G
Region 3, Office of Director 1p 12212 331 24x
Fiche 50-331.02/03/01.82031019B

8203160266 Forwards LER 82-011/03L-0
MINECK, D L Iowa Electric Light & Power Co 82/03/05 KEPLER, J G
Region 3, Office of Director 1p 12298 304 24x
Fiche 50-331.02/03/05.8203160266

--8203160270 LER 82-011/03L-0 on 820208, self-cleaning strainer 1S-
section line to screen wash purf B for river water supply
sys became plugged Caused by failed strainer shear pin
Strainer cleared baskets, cap, gears & shear pin replaced
VARNER, D M Iowa Electric Light & Power Co 82/03/05 Reg
3, Office of Director 1p 12298 305 24x Fiche 50-331.02/03/05.8203160266

8203160272 Forwards LER 82-010/03L-0
MINECK, D L Iowa Electric Light & Power Co 82/03/05 KEPLER, J G
Region 3, Office of Director 1p 12298 306 24x
Fiche 50-331.02/03/05.8203160272

--8203160276 LER 82-010/03L-0 on 820206, oxygen analyzer B for cont
atmosphere dilution sys found reading upscale Probably
caused by corrosion on contacts due to bad connection
between oxygen analyzer cell & terminal strip
VARNER, D M Iowa Electric Light & Power Co 82/03/05 Reg
3, Office of Director 1p 12298 307 24x Fiche 50-331.02/03/05.8203160272

8203160293 Forwards LER 82-012/03L-0
MINECK, D L Iowa Electric Light & Power Co 82/03/05 KEPLER, J G
Region 3, Office of Director 1p 12301 136 24x
Fiche 50-331.02/03/05.8203160293

--8203160298 LER 82-012/03L-0 on 820208, during surveillance testing
leakage control sys bypass valve MOV-B403C failed to close
Caused by failed auxiliary switch on motor starter
contractor coil off by Allis Chalmers Switch replaced
VARNER, D M Iowa Electric Light & Power Co 82/03/05 Reg
3, Office of Director 1p 12301 137 24x Fiche 50-331.02/03/05.8203160293

8203160206 Telecopy of RD on 820307, B control bldg standby filter
train failed to start Caused by tests being performed on A
control train precluding starting of B train.
MINECK, D L Iowa Electric Light & Power Co 82/03/08 KEPLER, J G
Region 3, Office of Director 4pp 12301 133 24x
Fiche 50-331.02/03/08.8203160206

8203230336 Forwards LER 82-013/01T-0
MINECK, D L Iowa Electric Light & Power Co 82/03/11 KEPLER, J G
Region 3, Office of Director 1p 12390 185 24x
Fiche 50-331.02/03/11.8203230336

--8203230343 LER 82-013/01T-0 on 820220, RHR sys B snubber QNB-3-B5
removed from svc for testing. Caused by snubber pipe clamp
rotated out of position & bent snubber extension pipe clamp
repositioned, extension straightened & snubber replaced.
VAN SICKLE, J Iowa Electric Light & Power Co 82/03/11 Reg
3, Office of Director 2pp 12390 186 24x Fiche 50-331.02/03/11.8203230336

8203230570 Forwards LER 82-015/011-0
MINECK, D L Iowa Electric Light & Power Co 82/03/11 KEPLER, J G
Region 3, Office of Director 1p 12370 324 24X
Fiche 50-331, 82/03/11, 8203230570

--8203230576 LER 82-015/011-0 on 820225, RHR svc water valve MUV-1947
failed to close during normal operation. Caused by wear of
valve operator stem nut MUV-1947 & gaskets
replaced, operator lubricated & limit switches reset
VARNER, D M Iowa Electric Light & Power Co 82/03/11 Region
3, Office of Director 2pp 12370 325 24X Fiche 50-331,
82/03/11, 8203230570

8203230151 Telecopy of RO on 820315, standby diesel generator 1G-1
could not start. Caused by fuel starvation due to fuel oil
filter casings not properly filled & sys primed & vented
MINECK, D L Iowa Electric Light & Power Co 82/03/15 KEPLER, J G
Region 3, Office of Director 1p 12385 150 24X
Fiche 50-331, 82/03/15, 8203230151

8203230261 Forwards LER 82-016/03L-0
MINECK, D L Iowa Electric Light & Power Co 82/03/17 KEPLER, J G
Region 3, Office of Director 1p 12413 171 24X
Fiche 50-331, 82/03/17, 8203230261

--8203230264 LER 82-106/03L-0 on 820215, control bldg ventilation sys
exhaust isolation damper failed to close completely. Caused
by corrosion of damper operator cylinder due to humidity.
New actuator will be installed. Humidity problem studied.
VARNER, D M Iowa Electric Light & Power Co 82/03/17 Region
3, Office of Director 2pp 12413 172 24X Fiche 50-331,
82/03/17, 8203230261

8203230149 Forwards LER 82-017/01T-0
MINECK, D L Iowa Electric Light & Power Co 82/03/19 KEPLER, J G
Region 3, Office of Director 1p 12414 000 24X
Fiche 50-331, 82/03/19, 8203230149

--8203230153 LER 82-017/01T-0 on 820307, during surveillance testing,
standby filter unit A for control bldg ventilation sys
discovered to have low halogenated hydrocarbon removal
efficiency. Caused by moisture in charcoal adsorber bank.
VARNER, D M Iowa Electric Light & Power Co 82/03/19 Region
3, Office of Director 2pp 12414 009 24X Fiche 50-331,
82/03/19, 8203230149

8203230224 Forwards LER 82-014/03L-0
MINECK, D L Iowa Electric Light & Power Co 82/03/19 KEPLER, J G
Region 3, Office of Director 1p 12414 261 24X
Fiche 50-331, 82/03/19, 8203230224

--8203230230 LER 82-014/03L-0 on 820219, during normal operation, A RHR
loop declared inoperable due to failed snubber OBD-4-SB-211
& hanger OBD-4-HHO. Caused by minor damage & pipe movement on
A RHR Snubber replaced & hanger repaired.
VARNER, D M Iowa Electric Light & Power Co 82/03/19 Region
3, Office of Director 2pp 12414 262 24X Fiche 50-331,
82/03/19, 8203230224

8203310170 Forwards LER 82-018/03L-0
MINECK, D L Iowa Electric Light & Power Co 82/03/23 KEPLER, J G
Region 3, Office of Director 1p 12456 333 24X
Fiche 50-331, 82/03/23, 8203310170

--8203310175 LER 82-018/03L-0 on 820221, during normal operation,
suppression pool level transmitter LT-4363B responded
erratically, trending downscale. Caused by interference by RHR
repairs. Transmitter removed from svc, pending repairs.
VARNER, D M Iowa Electric Light & Power Co 82/03/23 Region
3, Office of Director 1p 12456 334 24X Fiche 50-331, 82/03/23,
8203310170

BOOKET 50-333 JAMES A FITZPATRICK NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8203020617 Forwards "App II to Safe Shutdown Analysis Response to
10CFR50, App R, Fire Protection of Safe Shutdown Capability."
Requests exemption from 10CFR50, App R, Section III G for
specific fire areas listed.
BAYNE, J P Power Authority of the State of New York 82/02/26
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp
12082 144 24X Fiche 50-333, 82/02/26, 8203020617

--8203020625 "App II to Safe Shutdown Analysis Response to 10CFR50, App R,
Fire Protection of Safe Shutdown Capability."
* Power Authority of the State of New York 82/02/26 200pp
12082 147 24X Fiche 50-333, 82/02/26, 8203020617

General Correspondence

8203020514 Advises that DR Vassallo reassigned as Chief of Operating
Reactors Branch 2. Correspondence previously directed to
TA Ippolito should be directed to Vassallo.
VASSALLO, D B Assistant Director for Operating Reactors 82/02/12
BERRY, G I Power Authority of the State of New York 2pp
12159 321 24X Fiche 50-333, 82/02/12, 8203020514

F Insurance & indemnity information

8203100196 Forwards Endorsement 7 to NCL 1A Under LR-47 & Endorsement
& to PALLO Under XH-47
DELO, F H Power Authority of the State of New York 82/02/26
SALZMAN, J Antitrust & Economic Analysis Branch (Utility, Finance)
1pp 12181 061 24X Fiche 50-333, 82/02/26, 8203100196

F Operating license stage documents & correspondence

8203040073 Forwards Amend 64 to License DPR-59 & notice of issuance &
availability. Amend allows heaters to be on continuously
while sys is functioning in lieu of previous control by
humidity elements.
VASSALLO, D B Operating Reactors Branch 2 82/02/12 BERRY, G I
Power Authority of the State of New York 3pp 12130 100 24X
Fiche 50-333, 82/02/12, 8203040073

--8203040078 Amend 66 to License DPR-59, allowing heaters to be on
continuously while sys is functioning in lieu of previous
control by humidity elements.
VASSALLO, D B Operating Reactors Branch 2 82/02/12 5pp
12130 103 24X Fiche 50-333, 82/02/12, 8203040073

8203040082 Notice of issuance & availability of Amend 66 to License
DPR-59
VASSALLO, D B Operating Reactors Branch 2 82/02/12 2pp
12130 108 24X Fiche 50-333, 82/02/12, 8203040073

8203050152 Advises of second operator workshop on 820316 & 17 in
Boston, MA. Attendance of licensed shift personnel requested.
Items to be discussed listed.
EISENHUT, D G Division of Licensing 82/02/12 BERRY, G I Power
Authority of the State of New York 3pp 12160 358 24X
Fiche 50-333, 82/02/12, 8203050152

8203070818 Requests notification within 30 days of compliance problem
NUREG-0737 Item II F 3 re high range radiation monitors.
Notification of equipment delivery/installation problems
postponing 820101 implementation date also requested.
VASSALLO, D B Operating Reactors Branch 2 82/02/12 BERRY, G I
Power Authority of the State of New York 2pp 12176 358 24X
Fiche 50-333, 82/02/12, 8203070818

8203020527 Forwards application for amend to License DPR-59, revising
Tech Specs re HPCI turbine steam line high flow isolation
setpoint.
BAYNE, J P Power Authority of the State of New York 82/02/24
VASSALLO, D B Operating Reactors Branch 2 1p 12085 248 24X
Fiche 50-333, 82/02/24, 8203020527

--8203020534 Application for amend to License DPR-59, revising Tech Specs
re HPCI turbine steam line high flow isolation setpoint.
BAYNE, J P Power Authority of the State of New York 82/02/24
1p 12085 249 24X Fiche 50-333, 82/02/24, 8203020527

--8203020539 Proposed Tech Spec Table 3 2-2 re HPCI turbine steam line
high flow isolation setpoint. Safety evaluation encl
* Power Authority of the State of New York 82/02/24 1pp
12085 250 24X Fiche 50-333, 82/02/24, 8203020527

8203100602 Forwards safety evaluation supporting proposed plant mode
per NUREG-0737 Item III D 3.4, "Control Room Habitability."
Proposed Tech Specs should be submitted upon completion of
mods scheduled for Fall 1983 refueling outage.
VASSALLO, D B Operating Reactors Branch 2 82/02/24 SINCLAIR, L
Power Authority of the State of New York 3pp 12193 038 24X
Fiche 50-333, 82/02/24, 8203100602

8203100129 Forwards Amend 67 to License DPR-59, safety evaluation &
notice of issuance & availability. Amend establishes new
vessel level setpoints consistent w/ common ref level per
NUREG-0737 Item II K 3 27.
POLK, P J Operating Reactors Branch 2 82/02/26 SINCLAIR, L
Power Authority of the State of New York 2pp 12217 029 24X
Fiche 50-333, 82/02/26, 8203100129

--8203100136 Amend 67 to License DPR-59, establishing new vessel setpo
consistent w/ installation of common ref level required by
NUREG-0737 Item II K 3 27
VASSALLO, D B Operating Reactors Branch 2 82/02/26 13pp
12217 031 24X Fiche 50-333, 82/02/26, 8203100129

1203100103 Safety evaluation supporting Amend 67 to License BPR-59
 • Office of Nuclear Reactor Regulation, Director 82/02/26 2pp
 12217 048 24X Fiche 50-333, 82/02/26, 8203100129

--8203100127 Notice of issuance & availability of Amend 67 to License
 BPR-59
 ROONEY, V. L. Operating Reactors Branch 2 82/02/26 2pp
 12217 048 24X Fiche 50-333, 82/02/26, 8203100129

8203300030 Forwards Amend 68 to License BPR-59, safety evaluation &
 notice of issuance & availability Amend revises HPCI High
 steam flow trip differential pressure setting, in compliance
 w/NUREG-0737 Item 11 K 3 15
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/04 SINCLAIR, L. W.
 Power Authority of the State of New York 3pp 12460 326 24X
 Fiche 50-333, 82/03/04, 8203300030

--8203300034 Amend 68 to License BPR-59, revising HPCI High steam flow
 trip differential pressure setting, in compliance
 w/NUREG-0737, Item 11 K 3 15 re isolation of HPCI/RCIC mod
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/04 4pp
 12460 326 24X Fiche 50-333, 82/03/04, 8203300030

--8203300056 Safety evaluation supporting Amend 68 to License BPR-59
 • Office of Nuclear Reactor Regulation, Director 82/03/04 4pp
 12460 326 24X Fiche 50-333, 82/03/04, 8203300030

--8203300060 Notice of issuance & availability of Amend 68 to License
 BPR-59
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/04 2pp
 12460 326 24X Fiche 50-333, 82/03/04, 8203300030

8203090264 Submits info re implementation of GE SIL 299 & Suppl 1 to
 SIL 299, "High Drywell Temp Effect on Reactor Vessel Water
 Level Instrumentation," in response to question raised
 at 820127 meeting w/BWR owners group
 BAYNE, J. P. Power Authority of the State of New York 82/03/04
 VASSALLO, D. B. Operating Reactors Branch 2 2pp 12163, 204 24X
 Fiche 50-333, 82/03/04, 8203090264

8203200150 Notifies of understanding that no technical deviations to
 NUREG-0737 Item 11 K 3 3 re improved in-plant iodine
 instrumentation under accident conditions are requested. If
 understanding incorrect, NRC should be notified in 30 days
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/07 SINCLAIR, L. W.
 Power Authority of the State of New York 2pp 12392, 346 24X
 Fiche 50-333, 82/03/07, 8203200150

8203160176 Responds to B1215 request for info re containment venting &
 purging Proposed Tech Spec changes re standby gas treatment
 sys will be submitted by 820415
 BAYNE, J. P. Power Authority of the State of New York 82/03/08
 VASSALLO, D. B. Operating Reactors Branch 2 11pp 12331, 270 24X
 Fiche 50-333, 82/03/08, 8203160176

8203100001 Generic ltr 82-04 to all licensees of operating plants,
 applicants for OL & holders of CP re use of INFO SEL-IN
 program
 EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A.
 Consolidated Edison Co. of New York 2pp 12231 031 24X
 Fiche 50-000, 82/03/09, 8203100001

8203190318 Forwards application to amend License BPR-59, changing
 Tech Spec Table 3 7-1 re HPCI pump suction line isolation
 valve closure time w/Class II amend fee
 BAYNE, J. P. Power Authority of the State of New York 82/03/07
 VASSALLO, D. B. Operating Reactors Branch 2 2pp 12347 353 24X
 Fiche 50-333, 82/03/09, 8203190318

--8203190321 Application to amend License BPR-59, changing Tech Spec
 Table 3 7-1 re HPCI pump suction line isolation valve
 closure time
 BAYNE, J. P. Power Authority of the State of New York 82/03/09
 1p 12347 353 24X Fiche 50-333, 82/03/09, 8203190318

--8203190327 Proposed revision to Tech Spec Table 3 7-1, changing HPCI
 pump suction line isolation valve closure time Safety
 evaluation encl
 • Power Authority of the State of New York 82/03/09 5pp
 12347 356 24X Fiche 50-333, 82/03/09, 8203190318

8203250106 Forwards request for addl info re TMI Action Plan Item
 11 K 3 17, re pt on outages of ECCS Response required within
 60 days
 VASSALLO, D. B. Operating Reactors Branch 2 82/03/17 SINCLAIR, L. W.
 Power Authority of the State of New York 2pp 12421, 260 24X
 Fiche 50-333, 82/03/17, 8203250106

--8203250107 Operating Reactor Power Operated Relief Valve & ECCS
 Repts
 OVERBECK, D. J. Franklin Institute/Franklin Research Center
 NRC-03-81-130 82/02/19 CHOW, E. NRC - No Detailed Affiliation
 Given 4pp 12421 262 24X Fiche 50-333, 82/03/17, 8203250106

8203250341 Responds to B11229 & 820212 requests for info re TMI Action
 Plan Items 11 F 1 1, 11 F 1 2 & 11 F 1 3 New High range noble
 gas effluent monitors installed for stack turbine bldg vent
 & radwaste bldg vent
 BAYNE, J. P. Power Authority of the State of New York 82/03/19
 VASSALLO, D. B. Operating Reactors Branch 2 2pp 12412 149 24X
 Fiche 50-333, 82/03/19, 8203250341

8203250623 Submits responses to request for addl info re NUREG-0737
 Item 11 B 1 re RCS vents
 BAYNE, J. P. Power Authority of the State of New York 82/03/19
 VASSALLO, D. B. Operating Reactors Branch 2 3pp 12409 127 24X
 Fiche 50-333, 82/03/19, 8203250623

0 Inspection reports, IE Bulletins & correspondence

8203050461 Forwards IE Insp Rept 50-333/82-01 on 820101-31. No
 noncompliance noted
 STAROSTECKI, R. Division of Project & Resident Programs 82/02/16
 MCNEILL, C. A. Power Authority of the State of New York 2pp
 12134 242 24X Fiche 50-333, 82/02/16, 8203050461

--8203050463 IE Insp Rept 50-333/82-01 on 820101-31 No noncompliance
 noted Major areas inspected IER review, operational safety
 verification, surveillance & maint observations, TMI items &
 inservice insp program
 LINVILLE, J. C., DIERFELIN, L. T. KISTER, H. B. Division of Project &
 Resident Programs 82/02/16 14pp 12134 244 24X
 Fiche 50-333, 82/02/16, 8203050461

8203050315 Ack receipt of 820218 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Rept 50-333/81-27
 STAROSTECKI, R. Division of Project & Resident Programs 82/02/26
 MCNEILL, C. A. Power Authority of the State of New York 1p
 12133 043 24X Fiche 50-333, 82/02/26, 8203050315

--8203050322 Responds to NRC 820120 ltr re violations noted in IE Insp
 Rept 50-333/81-27 Corrective actions improperly inserted
 blocks removed & sys restored to normal Personnel instructed
 in HACF 10 1 3 requirements
 MCNEILL, C. A. Power Authority of the State of New York 82/02/18
 Region 1, Office of Director 4pp 12133 044 24X
 Fiche 50-333, 82/02/26, 8203050315

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Westinghouse W-2
 Switch Circuit Mod." Revised Table 1 is also encl to
 clarify circuit diagrams No written response required
 BAYNE, J. P. Region 1, Office of Director 82/02/26 O'TOOLE, J. D.
 Consolidated Edison Co. of New York WOODLEVER, E. J. Duquesne Light
 Co. CARROLL, J. T. Jersey Central Power & Light Co 5pp 12134 177
 24X Fiche 50-000, 82/02/26, 8203050440

8203080435 Ack receipt of 820208 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Repts 50-333/81-22,
 50-333/81-28 & 50-333/81-29
 MARTIN, T. T. Division of Engineering & Technical Programs 82/03/02
 MCNEILL, C. A. Power Authority of the State of New York 1p
 12138 033 24X Fiche 50-333, 82/03/02, 8203080435

--8203080441 Responds to NRC 820108 ltr re violations noted in IE Insp
 Repts 50-333/81-22, 50-333/81-28 & 50-333/81-29. Corrective
 actions urea formaldehyde process will not be used in future
 w/o prior demonstration of acceptable results
 MCNEILL, C. A. Power Authority of the State of New York 82/02/08
 MARTIN, T. T. Division of Engineering & Technical Programs 4pp
 12138 034 24X Fiche 50-333, 82/03/02, 8203080435

8203290519 Forwards IE Insp Rept 50-333/81-10 on B10414-17 & 27 &
 notice of violation
 MARTIN, T. T. Division of Engineering & Technical Programs 82/03/02
 MCNEILL, C. A. Power Authority of the State of New York 2pp
 12410 183 24X Fiche 50-333, 82/03/02, 8203290519

--8203250526 Notice of violation from Insp on B10414-17 & 27
 MARTIN, T. T. Division of Engineering & Technical Programs
 82/03/02 1p 12410 183 24X Fiche 50-333, 82/03/02, 8203250519

--8203250534 IE Insp Rept 50-333/81-10 on B10414-17 & 27 Noncompliance
 noted failure to establish & maintain procedures to
 implement 10CFR20 205 requirements re receipt of packages
 containing licensed matl
 BAER, R. E., KNAPP, P. J. Division of Engineering & Technical
 Programs 82/02/22 7pp 12410 186 24X Fiche 50-333, 82/03/02,
 8203250519

MARTIN, T Division of Engineering & Technical Programs 82/03/05
LEONARD, J D Power Authority of the State of New York 2pp
12362 049 24X Fiche 50-333, 82/03/05, 8203230510

8203230490 Forwards IE Insp Rept 50-333/82-04 on 820208-12 No
noncompliance noted
MARTIN, T Division of Engineering & Technical Programs 82/03/09
MCNEILL, C A Power Authority of the State of New York 2pp
12411 120 24X Fiche 50-333, 82/03/09, 8203230490

--8203230493 IE Insp Rept 50-333/82-04 on 820208-12 No noncompliance
noted Major areas inspected primary containment leak rate
testing & licensee action on previous insp findings
BEFFERHAUSEN, L. RCKITD, W A Division of Engineering & Technical
Programs 82/03/04 App 12411 122 24X Fiche 50-333, 82/03/04,
8203230490

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J B
Consolidated Edison Co of New York KAY, J A Yankee Atomic
Electric Co WOOLEVER, E J Duquesne Light Co 3pp 12452 084
24X Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J B
Consolidated Edison Co of New York KAY, J A Yankee Atomic
Electric Co WOOLEVER, E J Duquesne Light Co 3pp 12312 219
24X Fiche 50-000, 82/03/15, 8203170273.

8203170486 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain A0ASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J B
Consolidated Edison Co of New York KAY, J A Yankee Atomic
Electric Co WOOLEVER, E J Duquesne Light Co 3pp 12320 021
24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J B
Consolidated Edison Co of New York SMITH, R L Vermont Yankee
Nuclear Power Corp KAY, J A Yankee Atomic Electric Co 3pp
12455 073 24X Fiche 50-000, 82/03/16, 8203310361.

8203300080 Informs that due to staffing difficulties, proposed Onsite
Review Committee will not be staffed & functional prior to
start of Cycle 5 as originally planned, per 81109 notice of
violation & imposed civil penalty.
DAYNE, J P Power Authority of the State of New York 82/03/23
VASSALLO, D B Operating Reactors Branch 2 2pp 12447 242 24X
Fiche 50-333, 82/03/23, 8203300080

R Periodic operating reports & related correspondence

8203080442 Forwards "Effluent & Waste Disposal Semiannual Rept, Jul-Dec
1981."
MCNEILL, C A Power Authority of the State of New York 82/02/24
HAYNES, R C Region 1, Office of Director 1p 12157 252 24X
Fiche 50-333, 82/02/24, 8203080442

--8203080447 "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981."
* Power Authority of the State of New York 81/12/31 52pp.
12157 253 24X Fiche 50-333, 82/02/24, 8203080442

S Reportable occurrences, LERs & related correspondence

8203030366 Forwards LER 82-001/01T-0.
MCNEILL, C A Power Authority of the State of New York 82/02/23
HAYNES, R C Region 1, Office of Director 1p 12098 260 24X
Fiche 50-333, 82/02/23, 8203030366

--8203030369 LER 82-001/01T-0 on 820210, Tech Spec setpoint for HPCI
turbine steam line high flow appeared high, caused by failure
to discover error in setpoint calculation during
administrative review of startup test program.
CHILDS, W V Power Authority of the State of New York 82/02/23
Region 1, Office of Director 2pp 12098 261 24X
Fiche 50-333, 82/02/23, 8203030366.

8203170563 Forwards LER 82-002/03L-0
MCNEILL, C A Power Authority of the State of New York 82/03/03
HAYNES, R C Region 1, Office of Director 1p 12321 270 24X
Fiche 50-333, 82/03/03, 8203170563.

Cycle 4 operation caused by instrument drift Differential
pressure gauge installation being investigated
CHILDS, W V Power Authority of the State of New York 82/03/03
Region 1, Office of Director 2pp 12321 271 24X
Fiche 50-333, 82/03/03, 8203170563

8203230182 Forwards LER 82-003/01T-0
MCNEILL, C A Power Authority of the State of New York 82/03/12
HAYNES, R C Region 1, Office of Director 1p 12381 259 24X
Fiche 50-333, 82/03/12, 8203230182

--8203230190 LER 82-003/01T-0 on 820302, during shutdown operations, IRM
channel E bypassed while IRM A was inoperable caused by
personnel errors & inadequate procedures IRM A tested &
declared operable
CHILDS, W V Power Authority of the State of New York 82/03/12
Region 1, Office of Director 3pp 12381 260 24X
Fiche 50-333, 82/03/12, 8203230182

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8203120141 Notifies that modified security plan per 811231 ltr. may be
implemented Ltr withheld (ref 10CFR73.211
HAYNES, R C Region 1, Philadelphia, Office of the Director
(81/03/01) 82/01/04 CAREY, J J Duquesne Light Co 1p
12247 182 24X Fiche 50-334, 82/01/04, 8203120141

8203120046 Forwards notice of violation re failure to meet 820201
deadline for alerting & providing pump instructions to
public located within plume exposure pathway emergency
planning zone
DEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 82/02/12 CAREY, J J Duquesne Light Co 3pp
12251 350 24X Fiche 50-334, 82/02/12, 8203120046

--8203120053 Notice of violation re util failure to comply w/820201
deadline for plume exposure pathway emergency planning zone
demonstration
DEYOUNG, R C Director's Office, Office of Inspection and
Enforcement 82/02/12 1p 12251 353 24X Fiche 50-334,
82/02/12, 8203120046

8203110026 Advises that 820129 request for relief from 820201 deadline
for implementation of prompt notification sys has been
denied Mitigating circumstances will be weighed in
determining enforcement action
EISENHUT, D O Division of Licensing 82/02/25 CAREY, J J
Duquesne Light Co 7pp 12226 137 24X Fiche 50-334, 82/02/25,
8203110026

II General correspondence

8203090043 Ack receipt of request re updating facility mailing list
CHANEY, D A Operating Reactors Branch 1 82/02/17 GREEN, D B
West Virginia, State of 1p 12172 191 24X Fiche 50-334, 82/02/17,
8203090043

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-323, 81/08/04, 8203010001

--8205281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/25 BENARDY, V
Auxiliary Systems Branch MOORE, V A Division of Site Safety &
Environmental Analysis BATTERFIELD, R Electric, Instrumentation
& Control Systems Branch 14pp 12768 329 24X
Fiche 50-000, 81/08/04, 8203010001.

--8011070179 Submits comments on licensee response to 800122 info requir
re basis for auxiliary feedwater sys flow requirements
SPEIS, T P Reactor Systems Branch 80/10/27 PARR, O Auxiliary
Systems Branch 2pp 12752 272 24X Fiche 50-334, 81/08/04,
8203010001

--8203010101 Forwards addl info re facility auxiliary feedwater sys PWR
NRC-03-79-118 W/O encl
KENDALL, R NRC - No Detailed Affiliation Given NRC-03-79-118
80/10/09 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752 174 24X Fiche 50-000, 81/08/04, 8203010001

8203010365 Responds to Ltr 811228 ltr advising of no need to continue supplemental fuel surveillance for Westinghouse 17117 fuel assemblies. Available data does not warrant suspension of surveillance. Eaters must continue as committed.
VARQA, S A Operating Reactors Branch 1 02/02/04 CAREY, J J
Duquesne Light Co 2pp 12072 322 24x Fiche 50-334, 82/02/04.
8203010365

8203040252 Notifies of operator workshop to be held 820316-17 in Boston, MA to discuss TMI-2 lessons Learned Last Force final Rept (NUREG-0585) Recommendation 1.4(1).
EISENHUT, D O Division of Licensing 82/02/12 CAREY, J J
Duquesne Light Co 3pp 12128 305 24x Fiche 50-334, 82/02/12.
8203040252

8203040171 forwards fee for A-ent 63 to License DPR-66.
SIEGEM, J C Duquesne Light Co 82/02/16 Division of Licensing
2pp 12117 170 24x Fiche 50-334, 82/02/16. 8203040171

8203030216 Forwards info per 800620 request re 790502 Soil Analysis of Turbine Bldg & Northern Yard Area - Soil sys interaction amplified response spectra (considered design basis for plant re seismic accelerations)
CAREY, J J Duquesne Light Co 82/02/17 VARQA, S A Operating Reactors Branch 1 5pp 12181 076 24x Fiche 50-334, 82/02/17.
8203030216

8203080342 Requests notification of possible compliance problems w/NUREG-0737 Item II D 3.3 re improved in-plant iodine instrumentation under accident conditions. Notification expected within 30 days.
VARQA, S A Operating Reactors Branch 1 82/02/19 CAREY, J J
Duquesne Light Co 2pp 12154 359 24x Fiche 50-334, 82/02/19.
8203080342

8203030718 Application to amend License DPR-66, containing Proposed Change Request 66 Change modifies Tech Specs on rod misalignment, core peaking factor limits & associated parameters Review & approval of changes requested.
CAREY, J J Duquesne Light Co 82/02/23 VARQA, S A Operating Reactors Branch 1 2pp 12089 242 24x Fiche 50-334, 82/02/23.
8203030718

- 8203020720 Proposed Tech Spec changes re rod misalignment, core peaking factor limits & associated parameters
* Duquesne Light Co 82/02/23 17pp 12089 249 24x
Fiche 50-334, 82/02/23. 8203020718

8203030407 Discusses basic parameters of reload design for Cycle 3, safety & operational aspects of Westinghouse design of reload fuel assemblies will be replaced when unit returns to power for Cycle 3 on 820523
CAREY, J J Duquesne Light Co 82/02/23 VARQA, S A Operating Reactors Branch 1 4pp 12095 099 24x Fiche 50-334, 82/02/23.
8203030407

8203030289 Provides info on Item II K 3.9 re automatic trip of reactor coolant pumps during LDCA, per NUREG-0737 requirements. Status submitted in 810701 ltr has not changed.
CAREY, J J Duquesne Light Co 82/02/24 VARQA, S A Operating Reactors Branch 1 2pp 12102 244 24x Fiche 50-334, 82/02/24.
8203030289

8203050399 Forwards Class III fee for 820223 Tech Spec Change Request 66.
SIEBER, J D Duquesne Light Co 82/02/25 License Fee Management Branch 1p 12137 283 24x Fiche 50-334, 82/02/25. 8203050399

8203120040 Forwards request for addl info re TMI Action Plan Item II B 1, "RCS High Point Vents" Recommends that questions concerning technical merit of proposed operating guidelines for RCS vent usage be resolved generically.
VARQA, S A Operating Reactors Branch 1 82/02/25 CAREY, J J
Duquesne Light Co 3pp 12231 281 24x Fiche 50-334, 82/02/25.
8203120040

8203220037 Forwards safety evaluation & Franklin Research Ctr technical evaluation of control of heavy loads at facility.
VARQA, S A Operating Reactors Branch 1 82/02/25 CAREY, J J
Duquesne Light Co 2pp 12374 023 24x Fiche 50-334, 82/02/25.
8203220037

--8203220046 Safety evaluation of control of heavy loads at facility. Plant not in full compliance. Unresolved items listed.
* Operating Reactors Branch 1 82/02/25 6pp 12374 025 24x
Fiche 50-334, 82/02/25. 8203220037

--8112310293 "Control of Heavy Loads, Duquesne Light Co, Beaver Valley Power Station Unit 1," technical evaluation rept
OVERBECK, O J Franklin Institute/Franklin Research Center
NRC-03-79-118 IER-C5257-60 81/12/24 CLEMENSON, F NRC - No Detailed Affiliation Given 56pp 12374 031 24x
Fiche 50-334, 82/02/25. 8203220037

8203150234 Advises that 0111 800A09 & 1231 responses to TMI Action Plan Item II K 3.3 re reporting of relief valve & safety valve failures & challenges have been reviewed. Item resolved.
VARQA, S A Operating Reactors Branch 1 82/03/04 CAREY, J J
Duquesne Light Co 2pp 12310 124 24x Fiche 50-334, 82/03/04.
8203150234

8203250013 Forwards monthly repts of assigned Multiplant Actions 8-59, D-4 & F-41 for period ending 820305.
IRAMHELL, C M Operating Reactors Branch 3 82/03/08 EISENHUT, D O
Division of Licensing ROVAK, T M Assistant Director for Operating Reactors 4pp 12421 074 24x Fiche 50-000, 82/03/08. 8203250013

8203110001 Generic ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York GRIFFIN, J E Vermont Yankee Nuclear Power Corp LEASBURG, R H Virginia Electric & Power Co 2pp 12291 031 24x Fiche 50-000, 82/03/09. 8203110001

8203160405 Confirms arrangements for 820325 mgt meeting to discuss assessment of regulatory performance of licensed facility. Meeting agenda encl.
HAYNES, R C Region 1, Office of Director 82/03/09 CAREY, J J
Duquesne Light Co 2pp 12306 056 24x Fiche 50-334, 82/03/09.
8203160405

8203170371 Forwards radial peaking factor limit rept for Cycle 3, per Section 6 & 9.1.10 of proposed Tech Spec Change Request 66.
CAREY, J J Duquesne Light Co 82/03/09 HAYNES, R C Region 1, Office of Director 3pp 12320 147 24x Fiche 50-334, 82/03/09.
8203170371

8203190286 Documents 810308 discussions re revised design concept on emergency bus transient voltage regulation. Verification method & calculations for load study encl.
CAREY, J J Duquesne Light Co 82/03/11 VARQA, S A Operating Reactors Branch 1 15pp 12349 183 24x Fiche 50-334, 82/03/11.
8203190286

8203250621 Confirms intent of Item I in Confirmatory Action Ltr 82-06, per 820312 telcon. Detailed review of all NUREG-0737-related rods will be performed.
CAREY, J J Duquesne Light Co 82/03/12 HAYNES, R C Region 1, Office of Director 1p 12409 124 24x Fiche 50-334, 82/03/12.
8203250621

8203260288 Forwards request for addl info for review of TMI Action Items 2 A 2.1, upgrading senior reactor operator & reactor operator training & II B 4, training for mitigating core damage.
VARQA, S A Operating Reactors Branch 1 82/03/16 CAREY, J J
Duquesne Light Co 5pp 12440 048 24x Fiche 50-334, 82/03/16.
8203260288

8203290140 Requests approval to deviate from NRC stated position in NUREG-0737 Item II F 1.3, containment high-range radiation monitor, based on procedural control indicated & existing schedule for completing equipment qualification.
CAREY, J J Duquesne Light Co 82/03/19 VARQA, S A Operating Reactors Branch 1 2pp 12430 268 24x Fiche 50-334, 82/03/19.
8203290140

0 Inspection reports, IE Bulletins & correspondence

8203030505 Forwards IE Safeguards Insp Rept 50-334/81-30 on 81130-1204 & notice of violation. Notice withheld (ref 10CFR73.21).
MARTIN, T T Division of Engineering & Technical Programs 82/02/11
CAREY, J J Duquesne Light Co 2pp 12093 333 24x
Fiche 50-334, 82/02/11. 8203030505

--8203030512 IE Safeguards Insp Rept 50-334/81-30 on 81130-1204. Noncompliance noted. Failure to record details of alarm responses. Details withheld (ref 10CFR73.21).
SMITH, G C, LADUN, R W, ODDY, A T Division of Engineering & Technical Programs 82/02/09 1p 12093 335 24x
Fiche 50-334, 82/02/11. 8203030505

8203120046 Forwards notice of violation re failure to meet 820201 deadline for alerting & providing pump instructions to public located within plume exposure pathway emergency planning zone.
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 82/02/12 CAREY, J J Duquesne Light Co 3pp 12251 350 24x Fiche 50-334, 82/02/12. 8203120046

--B203120033 Notice of violation re util failure to comply w/B20101 deadline for plume exposure pathway emergency planning zone demonstration
DEYOUNG, J W Director's Office, Office of Inspection and Enforcement 82/02/12 1p 12251 353 24X Fiche 50-334, 82/02/12, B203120046

B203130421 Ack receipt of B20208 ltr informing NRC of steps taken to correct violation noted in IE Safeguards Insp Rept 50-334/81-28 Encl B to B20208 ltr withheld (ref 10CFR73.21(C))
STAROSTECKI, R Division of Project & Resident Programs 82/02/16 CAREY, J J Duquesne Light Co 2pp 12134 300 24X Fiche: 50-334, 82/02/16, B203130421

B203120338 Forwards safety evaluation approving util B1123 request for relief from inservice insp requirements & for revision of inservice insp program No authorization needed to revise plan to incorporate provisions already authorized
VARGA, B A Operating Reactors Branch 1 82/02/25 CAREY, J J Duquesne Light Co 2pp 12254 356 24X Fiche 50-334, 82/02/25, B203120338

--B203120339 Safety evaluation approving util B1123 request for relief from inservice insp requirements
* Office of Nuclear Reactor Regulation, Director 82/02/25 3pp 12254 358 24X Fiche 50-334, 82/02/25, B203120338

B203160075 Forwards IE Insp Rept 50-334/81-21 on B10B10-14 & 26-28 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/25 CAREY, J J Duquesne Light Co 2pp 12300 244 24X Fiche 50-334, 82/02/25, B203160075

--B203160081 IE Insp Rept 50-334/81-21 on B10B10-14 & 26-28 No noncompliance noted Major areas inspected mgt controls, selection of package, receipt of packages & preparation of packages for shipment
BAER, R E, KNAPP, P J Region 1, Office of Director 82/02/09 20pp 12300 246 24X Fiche: 50-334, 82/02/25, B203160075

B203150440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table I is also encl to clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 82/02/25, O'TOOLE, J J Consolidated Edison Co of New York CLARK, R R General Public Utilities - GPU Service Corp POLLOCK, M B Long Island Lighting Co 5pp 12134 177 24X Fiche 50-000, 82/02/26, B203150440

B203250448 Forwards IE Insp Rept 50-334/82-02 on B20125-29 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/03/08 CAREY, J J Duquesne Light Co 2pp 12409 168 24X Fiche 50-334, 82/03/08, B203250448

--B203250451 IE Insp Rept 50-334/82-02 on B20125-29 No noncompliance noted Major areas inspected: followup on identified item & RCS leak rate testing.
CHUNO, J W, BETTENHAUSEN, L Region 1, Office of Director 82/02/18 8pp 12409 170 24X Fiche 50-334, 82/03/08, B203250448

B203230116 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/81-31
STAROSTECKI, R Division of Project & Resident Programs 82/03/10 CAREY, J J Duquesne Light Co 1p 12379 346 24X Fiche 50-334, 82/03/10, B203230116

--B203230119 Responds to NRC B20129 ltr re violations noted in IE Insp Rept 50-334/81-31. Corrective actions, samples taken after addition to assure boron concentrations within Tech Spec limits.
CAREY, J J Duquesne Light Co 82/02/26, STAROSTECKI, R Division of Project & Resident Programs 3pp 12379 347 24X Fiche: 50-334, 82/03/10, B203230116

B203230275 Ack receipt of B20114 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/81-25
STAROSTECKI, R Division of Project & Resident Programs 82/03/12 CAREY, J J Duquesne Light Co 2pp 12378 322 24X Fiche 50-334, 82/03/12, B203230275

--B203230278 Responds to NRC B11215 ltr re violations noted in IE Insp Rept 50-334/81-25. Corrective actions: review of completeness of operating manual revision will be performed before due date & gaskets placed in locked cabinet.
CAREY, J J Duquesne Light Co 82/01/14, STAROSTECKI, R Division of Resident & Project Inspection 8pp 12378 324 24X Fiche 50-334, 82/03/12, B203230275

B20310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/13 O'TOOLE, J J Consolidated Edison Co of New York FIEDLER, P B General Public Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic Power Co 5pp 12452 084 24X Fiche 50-000, 82/03/12, B20310333

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J J Consolidated Edison Co of New York CLARK, R R General Public Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic Power Co 8pp 12312 239 24X Fiche 50-000, 82/03/15, B203170273

B203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ANASTAT E-7000 Series Time-Delay Relays " & 82-05, "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J J Consolidated Edison Co of New York FIEDLER, P B General Public Utilities - GPU Service Corp GARRITY, J H Maine Yankee Atomic Power Co 5pp 12320 021 24X Fiche 50-000, 82/03/15, B203170486

B203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J J Consolidated Edison Co of New York CAREY, J J Duquesne Light Co FIEDLER, R P General Public Utilities - GPU Service Corp 5pp 12455 073 24X Fiche 50-000, 82/03/16, B203310361

4. Periodic operating reports & related correspondence

B203190433 Forwards monthly operating rept for Jan 1982
CAREY, J J Duquesne Light Co 82/02/09 Office of Management and Program Analysis 1p 12351 073 24X Fiche 50-334, 82/02/09, B203190433

--B203190434 Monthly operating rept for Jan 1982
WEAVER, L W Duquesne Light Co 82/02/09 3pp 12351 074 24X Fiche 50-334, 82/02/09, B203190433

B203160520 Forwards "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981 "
CAREY, J J Duquesne Light Co 82/02/25 Region 1, Office of Director 1p 12308 128 24X Fiche 50-334, 82/02/25, B203160520

--B203160524 "Effluent & Waste Disposal Semiannual Rept, Jul-Dec 1981. "
* Duquesne Light Co 82/02/25 79pp 12308 129 24X Fiche 50-334, 82/02/25, B203160520

B203020708 Forwards NPDES monthly rept for Jan 1982
FEITHNECHT, C Duquesne Light Co 82/02/26 REID, R W Operating Reactors Branch 4 13pp 12089 207 24X Fiche 50-334, 82/02/26, B203020708

--B203020709 NPDES discharge monitoring rept for Jan 1982
STEED, L G Duquesne Light Co 82/02/26 12pp 12089 208 24X Fiche 50-334, 82/02/26, B203020708

B203030381 Forwards annual rept re personnel receiving greater than 100 millirem & associated manrem exposure by work function
CAREY, J J Duquesne Light Co 82/03/03 ORIER, B H Region 1, Office of Director 2pp 12094 021 24X Fiche 50-334, 82/03/03, B203030381

B203310276 Forwards "Annual Rept of Facility Changes, Tests & Experiments, 1981," including challenges to power operated relief & safety valves, per NUREG-0737, Item 11 K 3 J
CAREY, J J Duquesne Light Co 82/03/17 HAYNES, R C Region 1, Office of Director 2pp 12455 161 24X Fiche 50-334, 82/03/17, B203310276

--B203310279 "Annual Rept of Facility Changes, Tests & Experiments, 1981 "
* Duquesne Light Co 82/03/17 8pp 12455 163 24X Fiche 50-334, 82/03/17, B203310276

5. Reportable occurrences, LERs & related correspondence

B203080452 Forwards LER 82-004/03L-0
WILLIAMS, H D Duquesne Light Co 82/02/26 HAYNES, R C Region 1, Office of Director 2pp 12158 021 24X Fiche 50-334, 82/02/26, B203080452

--B203080456 LER 82-004/03L-0 on B20127, backup RHR pump lost out-of-svc when normal ac power source lost due to fault in section of 4 kV bus cable. Cause for cable fault unknown. Cable returned to vendor for analysis
LACEY, W S Duquesne Light Co 82/02/26 Region 1, Office of Director 2pp 12158 023 24X Fiche 50-334, 82/02/26, B203080452

8203170392 Forwards LER 82-005/03L-0

WILLIAMS, H. P. Duquesne Light Co 82/03/04 HAYNES, R. C. Region 1.
Office of Director 2pp 12318 031 24x Fiche 50-334, 82/03/04.
8203170392

--8203170388 LER 82-005/03L-0 on 820205, fire barrier penetration between
Leak cable vault & auxiliary feed pump area found unattended
J/o fire retardant seal in place. Caused by change of const
debt paint procedure. Procedure will be revised.
LACKEY, W. S. Duquesne Light Co 82/03/04 Region 1, Office of
Director 2p; 12318 031 24x Fiche 50-334, 82/03/04. 8203170382

8203170570 Forwards LER 82-006/03L-0
WILLIAMS, H. P. Duquesne Light Co 82/03/04 HAYNES, R. C. Region 1.
Office of Director 2pp 12320 15J 24x Fiche 50-334, 82/03/04.
8203170570

- 8203170578 LER 82-006/03L-0 on 820206, during performance of OSI 1 47 21
leak test, containment isolation trip valve TV-CC-10301
failed to hold test pressure. Caused by type of gasket used
under Macneil quick change trim.
LACKEY, W. S. Duquesne Light Co 82/03/04 Region 1, Office of
Director 2pp 12320 152 24x Fiche 50-334, 82/03/04. 8203170570

8203250325 ROs 82-007/01P & 82-008/01P during update of analysis
required by IE Bulletin 79-14, overstress condition found on
A steam generator steamline. Condition analyzed in FSAR &
addressed through emergency procedures.
WILLIAMS, H. P. Duquesne Light Co 82/03/15 HAYNES, R. C. Region 1.
Office of Director 3pp 12413 247 24x Fiche 50-334, 82/03/15.
8203250325

USCNET 50-335 ST LUCIE PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8203030139 Advises that Util evaluation of ventilation sys & fire areas
will be reviewed prior to action on associated exemption
requests
NELSON, C. C. Operating Reactors Branch 3 82/02/11 UHRIG, R. E.
Florida Power & Light Co 3pp 12109 323 24x
Fiche 50-335 82/02/11. 8203030139

8203250116 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12421 268 24x Fiche 50-000, 82/03/17.
8203250116

- 8203250121 Forwards public version of revised emergency plan
implementing procedures, including Procedure 1101 re duties
of emergency control officer for offsite emergency
organization
UHRIG, R. E. Florida Power & Light Co 82/03/08 EISENHUT, D. O.
Division of Licensing 2pp 12421 269 24x Fiche 50-000,
82/03/17. 8203250116

--8203250127 Public version of revised emergency plan implementing
procedures, including Procedure 1101 re duties of emergency
control officer for offsite emergency organization & 1301 re
emergency roster for offsite emergency organization
* Florida Power & Light Co 82/02/01 35pp 12421 271 24x
Fiche 50-000, 82/03/17. 8203250116

8203240417 Notifies that re-evaluation of heavily cabled fire areas
to new LOCER30 App R Section 111 Q 2 criteria is scheduled
for completion & submittal by 820531. Installation of 26
new fire doors will be delayed until review is completed.
UHRIG, R. E. Florida Power & Light Co 82/03/18 EISENHUT, D. O.
Division of Licensing 1p 12395-066 24x Fiche 50-335, 82/03/18.
8203240417

8203310392 Releases public version of emergency plan implementing
procedures
FELTON, J. M. Division of Rules and Records 82/03/29 Document
Management Branch 1p 12472 300 24x Fiche 50-335, 82/03/29.
8203310392

--8203310397 Forwards public version of emergency plan implementing
procedures, including Procedures 3100021E re duties &
responsibilities of emergency coordinator & 3100022E re
classification of emergencies
UHRIG, R. E. Florida Power & Light Co 82/03/11 EISENHUT, D. O.
Division of Licensing 2pp 12472-301 24x Fiche 50-335,
82/03/29. 8203310392

--8203310408 Public version of emergency plan implementing procedures,
including Procedures 3100021E re duties & responsibilities of
emergency coordinator & 3100022E re classification of
emergencies
* Florida Power & Light Co 82/02/02 100pp 12472 303 24x
Fiche 50-335, 82/03/29. 8203310392

J Insurance & indemnity information

8203230260 Forwards Endorsement 42 to ANI Policy NF-227
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 2pp 12385 049 24x Fiche 50-335, 82/03/16.
8203230260

8203230281 Forwards Endorsement 8 to ANI Binder EB-59
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12378 311 24x Fiche 50-335, 82/03/16.
8203230281

M Antitrust correspondence

8203170282 Withdrawal of 780828 request that Commission institute
Section 103a proceeding against Util FL Cities has settled
all differences w/Util Certificate of Bvc encl
ROTH, A. J. Florida Cities 82/03/10. Commissioners 4pp
12313 238 24x Fiche 50-000, 82/03/10. 8203170282

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 3)
FELTON, J. M. Division of Rules and Records 81/08/04 MAODEN, T. J.
Way, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-213, 81/08/04. 8203010001

--8003120937 Forwards licensee accident analyses for main steam line
break inside containment. Requests safety evaluation re
increased containment pressure & potential return
to reactor power
BENARDYA, V. Auxiliary Systems Branch 80/02/15 NOVAK, T.
Reactor Systems Branch 2pp 12753 129 24x
Fiche 50-000, 81/08/04. 8203010001

--8005281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25 BENARDYA, V.
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000, 81/08/04. 8203010001

--8006020589 Forwards safety evaluation re containment overpressurization
potential due to auxiliary feedwater pump runout flow
following main steam line break. Licensee should reanalyze
containment response transient.
RUBENSTEIN, L. Assistant Director for Core & Containment Systems
80/03/15 NOVAK, T. Assistant Director for Operating Reactors
2pp 12753 110 24x Fiche 50-000, 81/08/04. 8203010001

--8006020593 Safety evaluation re containment overpressurization
potential due to auxiliary feedwater pump runout flow
following main steam line break. Peak containment pressure
will remain below design value
* Assistant Director for Core & Containment Systems 80/03/15
1p 12753 112 24x Fiche 50-000, 81/08/04. 8203010001

--8203020255 Discusses need for reactor vessel level instrumentation.
Position based on event of flow blockage conditions occurring
in TMI-2 & St Lucie 800611 event leading to steam bubble
formation in reactor vessel head.
ROSS, D. F. NRC - No Detailed Affiliation Given 80/12/17.
SILVER, H. NRC - No Detailed Affiliation Given 1p 12765 121.
24x Fiche 50-000, 81/08/04. 8203010001

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs W/Loss of Feedwater for
C-E NSSS," & Apps A-J in response to TMI Action Plan
Requirement 11 K 2.13.
BASKIN, K. P. C-E Operating Plants Owners Group 81/12/31.
EISENHUT, D. O. Division of Licensing 4pp 11578 024 24x
Fiche 50-255, 81/12/31. 8201130478

--8201130490 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCAs W/Loss of Feedwater for St Lucie 1 & 2
Reactor Vessels."
* Combustion Engineering, Inc. CEN-189 APP F 81/12/31 34pp
11579 024 24x Fiche 50-255, 81/12/31. 8201130478

8203080038 "Tech Specs for Redundant Decay Heat Removal Capability,
St Lucie, Unit 1," technical evaluation rept.
STEVENSON, J. A. EQ&O, Inc. FIN A-6429 8203080038 82/01/31.
DONNHEW, J. N. Division of Licensing 17pp 12159 303 24x
Fiche 50-335, 82/01/31. 8203080038

8203030104 Forwards request for addl info re environ qualification of safety-related electrical equipment
CLARK, R A Operating Reactors Branch 3 82/02/17 UHRIO, R
Florida Power & Light Co App 12111 337 24X
Fiche 50-335, 82/02/17, 8203030104

--8203030107 "Equipment Environ Qualification, Review of Licensees' Resolution of Outstanding Issues From NRC Equipment Environ Qualification Safety Evaluation Repts & TMI Action Plan Installed Equipment," request for addl info
* Franklin Institute/Franklin Research Center RA1-C5257-516
82/02/01 NRC - No Detailed Affiliation Given 9pp 12111 341 24X Fiche 50-335, 82/02/17, 8203030104

8203100035 Forwards request for addl info re TMI Action Item II E 1 1 re auxiliary feedwater sys evaluation Response by 820315 requested
CLARK, R A Operating Reactors Branch 3 82/02/18 UHRIO, R E
Florida Power & Light Co App 12191 295 24X
Fiche 50-335, 82/02/18, 8203100035

8203100611 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item III, D 3 3 re improved in-plant iodine instrumentation under accident conditions, incorrect.
CLARK, R A Operating Reactors Branch 3 82/02/23 UHRIO, R E
Florida Power & Light Co 2pp 12217 154 24X
Fiche: 50-335, 82/02/23, 8203100611

8203110135 Forwards request for addl info in response to NUREG-0737, Item II B 1 re RCS high point vents Technical merit of proposed operating guidelines should be resolved generically through owners group Response requested within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/23 UHRIO, R E
Florida Power & Light Co App 12250 344 24X
Fiche: 50-335, 82/02/23, 8203110135

8203120080 Discusses review of responses to NRC 781129 ltr re generic concerns of purging & venting containments
CLARK, R A Operating Reactors Branch 3 82/02/23 UHRIO, R E
Florida Power & Light Co 9pp 12255 315 24X
Fiche 50-335, 82/02/23, 8203120080

--8203120082 Partial safety evaluation of containment purging & venting during normal plant operation. Licensee should commit to use purge sys only specified number of times per yr. Debris screens should be provided for purge supply & exhaust lines
* Operating Reactors Branch 3 82/02/23 9pp 12255 324 24X
Fiche 50-335, 82/02/23, 8203120080

--8203120083 Sample Tech Spec Pages 3/4 6-10, 3/4 6-14 & 3/4 6-15 re containment sys & containment isolation valves limiting conditions for operation
* Operating Reactors Branch 3 82/02/23 3pp 12255 333 24X
Fiche 50-335, 82/02/23, 8203120080

8203080613 Advises of plans to initiate Cycle 6 operation in early May 1983, w/84 new Exxon assemblies & 133 previously irradiated C-E assemblies. List of documents describing fuel & methodology used by Exxon for safety analyses encl
UHRIO, R E Florida Power & Light Co 82/02/26 EISENHUT, D O
Division of Licensing 2pp 12160 167 24X Fiche: 50-335, 82/02/26, 8203080613

8203150184 Forwards request for info re secondary water chemistry monitoring program info requested within 60 days Secondary water chemistry program descriptions for Turkey Point, Units 3 & 4, & Bt Lucie, Unit 2 acceptable.
CLARK, R A Operating Reactors Branch 3 82/03/01 UHRIO, R E
Florida Power & Light Co App 12309 298 24X
Fiche 50-335, 82/03/01, 8203150184

8203050244 Forwards draft off-normal operating Procedure 0120037, "Reactor Coolant Gas Vent Sys Off-Normal Operation"
UHRIO, R E Florida Power & Light Co 82/03/02 CLARK, R A
Operating Reactors Branch 3 1p 12136 233 24X
Fiche 50-335, 82/03/02, 8203050244

--8203050249 Draft off-normal operating procedure 0120037, "Reactor Coolant Gas Vent Sys Off-Normal Operation."
* Florida Power & Light Co 82/03/02 20pp 12136 234 24X
Fiche 50-335, 82/03/02, 8203050244

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO BEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York RENDGERGER, D L Washington
Public Power Supply System BURSTEIN, S Wisconsin Electric Power Co 2pp 12251 031 24X Fiche: 50-000, 82/03/09, 8203110001

8203220205 Advises that util submittal re NUREG-0737, Item III D 3 control room habitability, has been reviewed & found acceptable
CLARK, R A Operating Reactors Branch 3 82/03/11 UHRIO, R E
Florida Power & Light Co App 12391 128 24X
Fiche 50-335, 82/03/11, 8203220205

8203230491 Forwards auxiliary feedwater sys evaluation in response to 820218 request for addl info re NUREG-0737, Item II E 1 1
UHRIO, R E Florida Power & Light Co 82/03/15 CLARK, R A
Operating Reactors Branch 3 2pp 12382 173 24X
Fiche 50-335, 82/03/15, 8203230491

8203240173 Advises that CV-2 undervoltage relay, to be installed, although probability of operating for significant time period during undervoltage condition small
UHRIO, R E Florida Power & Light Co 82/03/18 CLARK, R A
Operating Reactors Branch 3 3pp 12397 096 24X
Fiche 50-335, 82/03/18, 8203240173

8203300192 Responds to NRC 820223 ltr re NUREG-0737, Item III D 3 3 "In-Plant Radiation Monitoring" Util Health Physics Procedures HP-205, "Emergency In-Plant Air Sampling," & HP-206, "Analysis of Emergency Air Samples," define methods
UHRIO, R E Florida Power & Light Co 82/03/23 CLARK, R A
Operating Reactors Branch 3 1p 12450 349 24X
Fiche 50-335, 82/03/23, 8203300192

8203300198 Forwards Henry Pratt Co analysis of containment purge isolation valves per NRC 820223 request
UHRIO, R E Florida Power & Light Co 80/03/24 CLARK, R A
Operating Reactors Branch 3 7pp 12449 307 24X
Fiche 50-335, 82/03/24, 8203300198

8203300192 Advises that Tech Spec changes re time response testing resistance temp detectors (RTD) are not now required. No evidence of RTD time response degradation evident from testing Addl testing proposed
UHRIO, R E Florida Power & Light Co 82/03/24 CLARK, R A
Operating Reactors Branch 3 2pp 12450 067 24X
Fiche 50-335, 82/03/24, 8203300192

8203310292 Forwards 133 oversize drawings for use in review of containment sump performance, in response to NRC 811007 ltr Aperture cards are available in PDR
UHRIO, R E Florida Power & Light Co 82/03/25 VARGA, S A
Operating Reactors Branch 1 30pp 12451 020 24X
Fiche 50-000, 82/03/25, 8203310292

0 Inspection Reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIO, R E
Florida Power & Light Co MCDONALD, R P Alabama Power Co
JONES, J A Carolina Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203100312 Forwards IE Safeguards Insp Rept 50-335/82-07 on 820218 No noncompliance noted Rept withheld (ref 10CFR2 790)
LONQ, F J Region 2, Office of Director 82/03/02 UHRIO, R E
Florida Power & Light Co 1p 12188 133 24X Fiche 50-335, 82/03/02, 8203100312

8203250508 Forwards IE Insp Repts 50-335/82-02 & 50-389/82-02 on 820202-05 No noncompliance noted.
LONQ, F J Division of Project & Resident Programs 82/03/02 UHRIO, R E
Florida Power & Light Co 2pp 12409 327 24X
Fiche 50-335, 82/03/02, 8203250508

--8203250514 IE Insp Repts 50-335/82-02 & 50-389/82-02 on 820202-05 noncompliance noted. Major areas inspected safety-related structures & supports, observations of work & review of QA records
OLAKE, J J, HERDT, A R Division of Engineering & Technical Programs 82/03/01 6pp 12409 329 24X Fiche 50-335, 82/03/01, 8203250514

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Elect Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIO, R E
Florida Power & Light Co App 12319 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203250344 Forwards IE Insp Repts 50-335/82-06 & 50-389/82-05 on 820208-12 No noncompliance noted
LEWIS, R C Division of Project & Resident Programs 82/03/04 UHRIO, R E
Florida Power & Light Co 2pp 12412 293 24X
Fiche 50-335, 82/03/04, 8203250344

DOCKETED ITEMS

-B203250346 IE Insp Repts 50-335/82-06 & 50-389/82-05 on B20208-12 Noncompliance noted Major areas inspected Full scale coordinated radiological emergency exercise
MURPHY, D. L. STANBERRY, W. W. MCFARLAND, C. R. Division of
Emergency Preparedness & Operational Support 82/07/03 1/pp
12412 255 24X Fiche 50-335, 82/03/04, B203250344

B203170229 Ack receipt of B20212 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/81-30
Corrective actions stated in response are adequate
LAWSON, R. C. Division of Project & Resident Programs 82/03/05
MURPHY, R. E. Florida Power & Light Co 1p 12319 154 24X
Fiche 50-335, 82/03/05, B203170229

--B203170332 Responds to NRC B20108 ltr re violations noted in IE Insp Rept 50-335/81-30 Does not concur w/ violation, however surveillance procedure for local leak rate testing of containment isolation valves will be revised
MURPHY, R. E. Florida Power & Light Co 82/02/12 O'REILLY, J. P.
Region 2, Office of Director 3pp 12319 155 24X
Fiche 50-335, 82/03/05, B203170329

--B203170335 Forwards IE Insp Repts 50-335/81-30 & 50-389/81-30 on B11011-1124 & notice of violation
KELLOGG, P. J. Reactor Project Branch 2 82/01/08 MURPHY, R. E.
Florida Power & Light Co 2pp 12319 158 24X
Fiche 50-335, 82/03/05, B203170329

--B203170336 Notice of violation from Insp on B11011-1124
* Reactor Project Branch 2 82/01/08 1p 12319 160 24X
Fiche 50-335, 82/03/05, B203170329

--B203170340 IE Insp Rept 50-335/81-30 on B11011-1124 Noncompliance noted inadequate local leak rate test procedure
ELROD, S. A., BIRCH, W. E., DANCE, M. C. Division of Resident & Reactor
Project Inspection 82/01/05 9pp 12319 161 24X
Fiche 50-335, 82/03/05, B203170329

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGAS/AT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 MURPHY, R. E.
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, 82/03/10, B203170519

B203190132 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-335/81-34
LONS, F. J. Division of Project & Resident Programs 82/03/12
MURPHY, R. E. Florida Power & Light Co 1p 12346 355 24X
Fiche 50-335, 82/03/12, B203190132

--B203190140 Responds to NRC B20127 ltr re violations noted in IE Insp Rept 50-335/81-34 Corrective actions withheld
(w/ 10CFR73.21)
DEMASTRY, J. A. Florida Power & Light Co 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 1p 12346 356 24X
Fiche 50-335, 82/03/12, B203190132

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs - No Written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 MURPHY, R. E.
Florida Power & Light Co 5pp 12409 186 24X
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 MURPHY, R. E.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, B203260250

B203250338 Ack receipt of B20108 & 0219 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/81-22
LONS, F. J. Division of Project & Resident Programs 82/03/18
MURPHY, R. E. Florida Power & Light Co 1p 12412 151 24X
Fiche 50-389, 82/03/18, B203250338

--B203250340 Forwards IE Insp Repts 50-335/81-28 & 50-389/81-22 on B1102-05 & 09 & notice of violation
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 81/12/09 MURPHY, R. E. Florida Power & Light Co 4pp
12412 155 24X Fiche 50-389, 82/03/18, B203250338

--B203250343 IE Insp Repts 50-335/81-20 & 50-389/81-22 on B1102-05 & 09, Noncompliance noted inadequate corrective action for welding procedure violations
GIBARD, E. H., HERDT, A. R. Division of Engineering & Technical
Inspection 81/11/30 3pp 12412 158 24X Fiche 50-389,
82/03/18, B203250338

A. Periodic operating reports & related correspondence

B104150292 Forwards monthly operating repts for Mar 1981
SCHMIDT, A. D. Florida Power & Light Co 81/04/04 Office of
Management and Program Analysis 1p 12407 017 24X
Fiche 50-000, 81/04/04, B104150292

-B104150294 Monthly operating repts for Mar 1981
CHILSON, V. T. Florida Power & Light Co 81/04/04 12pp
12407 019 24X Fiche 50-000, 81/04/04, B104150292

B203190402 Forwards monthly operating rept for Nov 1981
WILLIAMS, J. W. Florida Power & Light Co 81/12/15 Office of
Management and Program Analysis 1p 12351 056 24X
Fiche 50-335, 81/12/15, B203190402

--B203190415 Monthly operating rept for Nov 1981
CHILSON, V. T. Florida Power & Light Co 81/12/10 4pp
12351 057 24X Fiche 50-335, 81/12/15, B203190402

S. Reportable occurrences, LERs & related correspondence

B101270285 Discusses dissenting professional opinion re compressed air sys. SRP Section 9.3.1. Proposed Revision 1 identifies events involving safety-related air problems SRP should be promptly implemented for all operating reactors & applicants
CAMERELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering
Support Branch 80/07/07 MURPHY, R. E. Region 2, Atlanta, Reactor
Construction & Engineering Support Branch 3pp 12293 164 24X
Fiche 50-000, 80/07/07, B101270285

B203080617 Forwards LER B2-002/03L-0
WILLIAMS, J. W. Florida Power & Light Co 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 3pp 12160 165 24X
Fiche 50-335, 82/02/22, B203080617

--B203080621 LER B2-002/03L-0 on B20121, subcooled margin monitor instrument declared out of svc Cause not determined Monitor began operating properly during troubleshooting
PACE, P. L. Florida Power & Light Co 82/02/22 Region 2, Office
of Director 1p 12160 166 24X Fiche 50-335, 82/02/22,
B203080617

B203170564 Forwards LER B2-005/03L-0
WILLIAMS, J. W. Florida Power & Light Co 82/03/08 Region 2,
Office of Director 1p 12320 258 24X Fiche 50-335, 82/03/08,
B203170564

--B203170567 LER B2-005/03L-0 on B20204 & 14, during full power operation, two out of three control room air conditioning units out of svc simultaneously Caused by stuck dampers & faulty linkage & valves Units repaired & returned to svc
PACE, P. L. Florida Power & Light Co 82/03/08 Region 2, Office
of Director 1p 12320 259 24X Fiche 50-335, 82/03/08,
B203170564

B203230658 Forwards LER B2-006/03L-0
WILLIAMS, J. W. Florida Power & Light Co 82/03/10 O'REILLY, J. P.
Region 2, Office of Director 1p 12389 196 24X
Fiche 50-335, 82/03/10, B203230658

--B203230665 LER B2-006/03L-0 on B20208, small bore piping mechanical snubber 146 found locked up Cause not determined Snubber replaced Complete rept of snubber Insp available in response to IE Bulletin B1-01
PACE, P. L. Florida Power & Light Co 82/03/10 Region 2, Office
of Director 1p 12389 197 24X Fiche 50-335, 82/03/10,
B203230658

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B203040077 Responds to B11020 comments on proposed rule change to change deadline for implementation of prompt notification sys & B20110 ltr requesting extension of implementation to B20801 Request for extension denied FR notice encl.
EISENHUT, D. O. Division of Licensing 82/02/03 COUNSEL, W. O.
Connecticut Yankee Atomic Power Co. COUNSEL, W. O. Northeast Nuclear
Energy Co. (subs of Northeast Utilities) 6pp 12130 157 24X
Fiche 50-000, 82/02/03, B203040077

B203020697 Confirms agreement between NRC & JF Opoka re interim access authorization for contractor/vendor employees Conditions to agreement submitted
RUTCHFIELD, D. Operating Reactors Branch 5 82/02/22 COUNSEL, W. O.
Northeast Nuclear Energy Co. (subs of Northeast Utilities) 2pp
12089 273 24X Fiche 50-245, 82/02/22, B203020697

DOCKETED ITEMS

8203020750 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 02/02/24 Document
Management Branch 1p 12093 001 24x Fiche 50-245.02/02/24.
8203020750

--8203020751 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency Station procedure change form encl
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 02/02/09 EISENHUT, D. G. Division of Licensing 4pp
12093 002 24x Fiche 50-245.02/02/24.8203020750

--8203020754 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency
* Northeast Nuclear Energy Co (subs of Northeast Utilities)
02/01/19 123pp 12093 006 24x Fiche 50-245.02/02/24.
8203020750

8203100292 Discusses insp results of fixed fire suppression sys Unit 1 turbine deck exciter room manifold piping does not meet min burst pressure of 5,000 psi Unit 2 computer room underfloor must be raised & sealed to maintain Healon level
CLARK, R. W. Boston Fire Systems, Inc 02/02/25 Director's Office, Office of Inspection and Enforcement 2pp 12178 339 24x Fiche 50-245.02/02/25.8203100292

8203090643 Forwards fire protection App R review for facility & App E fire zone/cable routing identification drawings
COUNSIL, W. G. Connecticut Yankee Atomic Power Co COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
02/03/01 EISENHUT, D. G. Division of Licensing 14pp 12163 206 24x Fiche 50-336.02/03/01.8203090643

--8203090647 Fire protection App R review for Millstone, Unit 2
* Northeast Utilities 02/03/31 400pp 12163 220 24x Fiche 50-336.02/03/01.8203090643

--8203090649 App E fire zone cable routing identification drawings Twenty-one oversize drawings encl Aperture cards are available in PDR
* Northeast Utilities 02/03/31 2pp 12166 234 24x Fiche 50-336.02/03/01.8203090643

8203150054 Submits updated project schedule re prompt notification sys Monthly status repts will be submitted until sys declared operational
COUNSIL, W. G., CAONEITA, J. P. Northeast Utilities 02/03/05 EISENHUT, D. G. Division of Licensing 18pp 12256 300 24x Fiche 50-000.02/03/05.8203150054

8203220050 Forwards Amends 82 & 75 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability Amends add license conditions to include Commission approved guard training & qualification plan
CLARK, R. A. Operating Reactors Branch 3 02/03/10 COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 4pp
12374 273 24x Fiche 50-245.02/03/10.8203220050

--8203220060 Amends 82 & 75 to Licenses DPR-21 & DPR-65, respectively adding license condition to include Commission approved guard training & qualification plan
WAMBAUGH, T. Operating Reactors Branch 5. 02/03/10 7pp
12374 279 24x Fiche 50-245.02/03/10.8203220060

8203290194 Forwards Revision 7 to modified amended security plan Encl withheld (ref 10CFR2.790)
COUNSIL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 02/03/10 EISENHUT, D. G. Division of Licensing. 2pp
12429 319. 24x Fiche 50-245.02/03/10.8203290194.

8203250024 Releases public version of revision to emergency plan implementing procedure
FELTON, J. M. Division of Rules and Records 02/03/17 Document Management Branch 1p 12421 100. 24x Fiche 50-245.02/03/17. 8203250024

--8203250030 Forwards public version of Revision 1 to Emergency Plan Implementing Procedure EPIP Form 4602-1, "Telephone Communications Test"
COUNSIL, W. G., FEE, W. F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 02/03/04 EISENHUT, D. G. Division of Licensing 1p 12421 101 24x Fiche 50-245.02/03/17.8203250030

--8203250032 Public version of Revision 1 to Emergency Plan Implementing Procedure EPIP Form 4602-1, "Telephone Communications Test." Revised implementing forms index encl
* Northeast Nuclear Energy Co (subs of Northeast Utilities)
02/02/10 8pp. 12421 102. 24x Fiche 50-245.02/03/17.8203250032

8203290257 Requests limited exemption from requirements of 10CFR2.7102 & 10CFR77.21e until 820430 Had to filing cabinet, designation of all drawings as safeguards info & installation of locking bars & locks at Millstone will be completed by date
COUNSIL, W. G. Connecticut Yankee Atomic Power Co COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast Utilities)
COUNSIL, W. G. Northeast Utilities Service Co 02/03/20 EISENHUT, D. G. Division of Licensing 3pp 12428 294 24x Fiche 50-000.02/03/20.8203290257

8203310349 Releases public version of revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 02/03/29 Document Management Branch 1p 12468 060 24x Fiche 50-245.02/03/29. 8203310349

--8203310355 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 re alert, EPIP 4103 re site area emergency & EPIP 4104 re general emergency
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 02/03/15 EISENHUT, D. G. Division of Licensing 4pp
12468 061 24x Fiche 50-245.02/03/29.8203310349

--8203310358 Public version of revised emergency plan implementing procedures, including Procedures EPIP 4102 request, EPIP 4103 re site area emergency & EPIP 4104 re general emergency
* Northeast Nuclear Energy Co (subs of Northeast Utilities)
02/03/18 175pp 12468 063 24x Fiche 50-245.02/03/29. 8203310349

J Insurance & indemnity information

8203250105 Forwards Endorsement B to NELA Binders EB-15 & EB-16, Endorsement 76 to NELA Policy NF-173, Endorsement 10 to NELA Binder EB-11 & Endorsement 71 to NELA Policy NF-151
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div. 02/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 4pp 12414 321 24x Fiche 50-000.02/03/16. 8203250105

8203250599 Forwards Endorsements 77 & 78 to NELA Policy NF-173
SINISI, J. M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div. 02/03/19 SALTZMAN, J. Antitrust & Economic analysis Branch (Utility Finance) 3pp 12409 163 24x Fiche 50-000.02/03/19. 8203250599

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "MRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 MADDEM, T. J. Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-336.01/08/04.8203010001

--8203120963 Forwards licensee accident analysis re main steam line break inside containment Requests safety evaluation Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes
BENARUYA, V. Auxiliary Systems Branch 01/02/14 NOVAK, I. Containment Systems Branch 2pp 12753 131 24x Fiche 50-000.01/08/04.8203010001

--8203291041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NBSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 01/02/25 BENARUYA, V. Auxiliary Systems Branch 14pp 12768 329 24x Fiche 50-000.01/08/04.8203010001

--8203300308 Forwards supplemental safety evaluation supporting licensee 800125 response Peak containment pressure will remain below design pressure even w/addition of auxiliary feedwater at run-out flow
CHECK, P. S. Assistant Director for Plant Systems 01/05/09 NOVAK, I. M. Assistant Director for Operating Reactors 2pp 12753 113 24x Fiche 50-000.01/08/04.8203010001

--8203300393 Suppl to safety evaluation supporting licensee 800125 response Peak containment pressure will remain below design pressure even w/addition of auxiliary feedwater at run-out flow
* Containment Systems Branch 01/05/09 1p 12753 113 24x Fiche 50-000.01/08/04.8203010001

--8203010147 Forwards 791128, 1121, 1030, 800125 & 1104 ltrs re auxiliary feedwater sys. in response to request w/o encls
KENDALL, R. NRC - No Detailed Affiliation Given NRC-03-79-11H 01/09/15 FERNER, K. Franklin Institute/Franklin Research Center

Requirement 1: K 2.17
BASHIN, K. P. C-E Operating Plants Owners Group 8/12/31
EISENHUT, D. G. Division of Licensing App 1157B 024 24X
Fiche 50-255, 8/12/31, 8201130478

--8201130484 Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCA W/Loss of Feedwater for Millstone 2 Reactor
Vessel
• Combustion Engineering, Inc. GEN-189 APP E 8/12/31 36pp
1157D 311 24X Fiche 50-255, 8/12/31, 8201130478

8202050153 Forwards addl info re S&P Topic 11-4 F. "Settlement of
Foundations & Buried Equipment" W/56 aperture cards
Aperture cards are available in PDR
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 82/01/27 CRUTCHFIELD, D. Operating Reactors Branch 3
10pp 1187G 231 24X Fiche 50-245, 82/01/27, 8202050153

8203020706 Advises that second operator workshop will be held on
820316 & 17 in Boston MA Attendance of licensed shift
personnel requested topics to be discussed listed
EISENHUT, D. G. Division of Licensing 82/02/12 COUNSIL, W. G.
Northeast Nuclear Energy Co (subs of Northeast Utilities).
COUNSIL, W. G. Connecticut Yankee Atomic Power Co 3pp 1209D 223
24X Fiche 50-000, 82/02/12, 8203020706

8203100220 Request for addl info re "Equipment Environ Qualification
Review of Licensee Resolution of Outstanding Issues From NRC
Equipment Environ Qualification Safety Evaluation Repts &
TMI Action Plan Installed Equipment"
• Franklin Institute/Franklin Research Center FAC-03-79-11R
9F1-C5257-467 8/11/11 NRC - No Detailed Affiliation Given
6pp 12069 284 24X Fiche 50-336, 82/02/18, 8203100240

8203100160 Forwards safety evaluation re reactor fuel & thermal
hydraulic sections of basic safety rept (BSR) Reactor fuel
design & thermohydraulic characteristics including
transient & accident analyses addressed in BSR acceptable
CLARK, R. A. Operating Reactors Branch 3 82/02/18 COUNSIL, W. G.
Northeast Nuclear Energy Co (subs of Northeast Utilities) 14pp
12191 165 24X Fiche 50-336, 82/02/18, 8203100160

8203100230 Forwards requested addl info re response to TMI Action
Item I A 1.1, shift technical advisor info consists of
name, nuclear experience, college courses completed &
training for each nondegree shift technical advisor
COUNSIL, W. G. Connecticut Yankee Atomic Power Co COUNSIL, W. G.
Northeast Nuclear Energy Co (subs of Northeast Utilities)
82/02/19 CRUTCHFIELD, D. Operating Reactors Branch 3 4pp
12069 067 24X Fiche 50-600, 82/02/19, 8203100230

8203010275 Forwards "Large Break LOCA/ECCS Performance Results W/Addl
Plugged Steam Generator Tubes"
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 82/02/19 CLARK, R. A. Operating Reactors Branch 3
2pp 12069 118 24X Fiche 50-336, 82/02/19, 8203010275

--8203010277 "Large Break LOCA/ECCS Performance Results w/Addl Plugged
Steam Generator Tubes"
• Northeast Nuclear Energy Co (subs of Northeast Utilities)
82/02/28 27pp, 12069 120 24X Fiche 50-336, 82/02/19, 8203010275

8203040064 Forwards Amend 72 to License DPR-65, safety evaluation &
notice of issuance & availability Amend changes Tech Specs
re Mode 6 reactivity control, boration requirements & special
test peak linear heat rate
KAYNE, E. L. Operating Reactors Branch 3, 82/02/22, COUNSIL, W. G.
Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp
12128 185 24X Fiche 50-336, 82/02/22, 8203040064

--8203040069 Amend 72 to License DPR-65, changing Tech Specs re Mode 6
reactivity control, boration requirements & special test peak
linear heat rate
CLARK, R. A. Operating Reactors Branch 3 82/02/22 39pp
12128 187 24X Fiche 50-336, 82/02/22, 8203040064

--8203040071 Safety evaluation supporting Amend 72 to License DPR-65
CONNER, E. L. LOBEL, R. L. LITTON, F. Office of Nuclear Reactor
Regulation, Director 82/02/22 4pp 12128 246 24X
Fiche 50-336, 82/02/22, 8203040064

--8203040074 Notice of issuance & availability of Amend 72 to License
DPR-65
CLARK, R. A. Operating Reactors Branch 3 82/02/22 2pp
12128 250 24X Fiche 50-336, 82/02/22, 8203040064

require Tech Spec 65
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 82/02/23 CLARK, R. A. Operating Reactors Branch 3
2pp 12069 104 24X Fiche 50-336, 82/02/23, 8203020498

8203040070 Advises that evaluations of clad collapse & fission gas
pressure have been performed for C-E fuel to be utilized
during Cycle 5
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) 82/02/23 CLARK, R. A. Operating Reactors Branch 3
1208J 174 24X Fiche 50-336, 82/02/23, 8203020520

8203020519 Application for amend to License DPR-61, DPR-21 & DPR-65
revising Tech Specs to reflect organizational title changes
COUNSIL, W. G. Connecticut Yankee Atomic Power Co COUNSIL, W. G.
Northeast Nuclear Energy Co (subs of Northeast Utilities)
82/02/24 CRUTCHFIELD, D. Operating Reactors Branch 3 CLARK, R.
Operating Reactors Branch 3 3pp 1208J 147 24X
Fiche 50-000, 82/02/24, 8203020519

--8203020540 Proposed revisions to Tech Specs reflecting organizational
title changes
• Connecticut Yankee Atomic Power Co • Northeast Nuclear En
Co (subs of Northeast Utilities) 82/02/28 26pp 1208J 15
24X Fiche 50-000, 82/02/24, 8203020519

8203030455 Submits addl info re plans to assure that required shift
coverage will be available by 830701 per NRC 820107 request
info concerns B1092R request for delay in implementation of
NUREG-0737 Item I A 1.3
COUNSIL, W. G. Northeast Nuclear Energy Co (subs of Northeast
Utilities) COUNSIL, W. G. Connecticut Yankee Atomic Power Co
82/03/01 EISENHUT, D. G. Division of Licensing 7pp 12157 330
24X Fiche 50-000, 82/03/01, 8203080455

8203120153 Application for amend to License DPR-65, providing daily
sampling for gross activity in each steam generator during
Cycle 5 operation to assure prompt detection & monitoring of
primary to secondary leakage
COUNSIL, W. G. FEE, W. F. Northeast Nuclear Energy Co (subs of
Northeast Utilities) 82/03/04 CLARK, R. A. Operating Reactors
Branch 3 3pp 12246 201 24X Fiche 50-336, 82/03/04, 8203120153

--8203120161 Proposed Tech Spec Page 3/4 7-B, providing daily samp
gross activity in each steam generator during Cycle 5
operation to assure prompt detection & monitoring of primary
to secondary leakage
• Northeast Nuclear Energy Co (subs of Northeast Utilities)
82/03/31 2pp 12246 204 24X Fiche 50-336, 82/03/04, 8203120153

8203120328 Responds to NRC B1080/ 1tr & forwards addl info re
measurement uncertainties Uncertainties include equipment
accuracy, calibr accuracy, drift & calculational accuracies
Conclusions verified by plant operating history
COUNSIL, W. G. FEE, W. F. Northeast Nuclear Energy Co (subs of
Northeast Utilities) 82/03/04 CLARK, R. A. Operating Reactors
Branch 3 68pp 12248 345 24X Fiche 50-336, 82/03/04, 8203120328

8203300077 Forwards Amend 73 to License DPR-65, safety evaluation &
notice of issuance & availability Amend changes Tech Specs
to allow reactor heatup for Cycle 5 operation w/less than
100% insp of tubes
CONNER, E. L. Operating Reactors Branch 3 82/03/05, COUNSIL, W.
Northeast Nuclear Energy Co (subs of Northeast Utilities) 4p
12460 341 24X Fiche 50-336, 82/03/05, 8203300097

--8203300102 Amend 73 to License DPR-65, changing Tech Specs to all
reactor heatup for Cycle 5 operation w/less than 100% insp
of tubes in each steam generator
CLARK, R. A. Operating Reactors Branch 3 82/03/05 7pp
12460 343 24X Fiche 50-336, 82/03/05, 8203300097

--8203300104 Safety evaluation supporting Amend 73 to License DPR-65
• Office of Nuclear Reactor Regulation, Director 82/03/05
12460 352 24X Fiche 50-336, 82/03/05, 8203300097

--8203300108 Notice of issuance & availability of Amend 73 to Lice
DPR-65
CLARK, R. A. Operating Reactors Branch 3 82/03/05 2pp,
12460 360 24X Fiche 50-336, 82/03/05, 8203300097

8203300274 Forwards Amend 74 to License DPR-65, safety
evaluation & notice of issuance & availability Amend
authorizes Cycle 5 operation & modifies App A Tech Specs
CONNER, E. L. Operating Reactors Branch 3 82/03/05, COUNSIL, W.
Northeast Nuclear Energy Co (subs of Northeast Utilities) 4p
12462 001 24X Fiche 50-336, 82/03/05, 8203300274

--B203300275 Amend 74 to License DPR-65, authorizing Cycle 5 operation & amending App A Tech Specs
CLARK, R A Operating Reactors Branch 3 02/03/05 13pp
12462 005 24X Fiche 50-336, 02/03/05, B203300274

--B203300278 Safety evaluation supporting Amend 74 to License DPR 65
• Office of Nuclear Reactor Regulation, Director 02/03/05
19pp 12462 010 24X Fiche 50-336, 02/03/05, B203300274

--B203300279 Notice of issuance & availability of Amend 74 to License DPR-65
CLARK, R A Operating Reactors Branch 3 02/03/05 2pp
12462 037 24X Fiche 50-336, 02/03/05, B203300274

B203120204 Ack receipt of B01231 response to TMI Action Plan Item 11 K 3 J, "Reporting Relief Valve & Safety Valve Failures & Challenges." No further review planned item resolved
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/08 COUNCIL, W G
Connecticut Yankee Atomic Power Co 3pp 12249 137 24X
Fiche 50-000, 02/03/08, B203120204

B203220050 Forwards Amends B2 & 75 to Licenses DPR-21 & DPR-65, respectively & notice of issuance & availability. Amends add license conditions to include Commission approved guard training & qualification plan
CLARK, R A Operating Reactors Branch 3 02/03/10 COUNCIL, W G
Northeast Nuclear Energy Co (subs of Northeast Utilities) App
12374 273 24X Fiche 50-245, 02/03/10, B203220050

--B203220060 Amends B2 & 75 to Licenses DPR-21 & DPR-65, respectively, adding license condition to include Commission approved guard training & qualification plan
WAMBAUGH, T Operating Reactors Branch 3 CLARK, R A Operating Reactors Branch 3 02/03/10 7pp 12374 279 24X
Fiche 50-245, 02/03/10, B203220050

--B203220067 Notice of issuance & availability of Amends B2 & 75 to Licenses DPR-21 & DPR-67, respectively
CLARK, R A Operating Reactors Branch 3 02/03/10 2pp
12374 286 24X Fiche 50-245, 02/03/10, B203220050

B203250468 Forwards request for add info re TMI Action Items 1 A 2 1, "Upgraded SRO & RO Training" & 11 D 4, "Training for Mitigating Core Damage"
CRUTCHFIELD, D Operating Reactors Branch 3 02/03/10 COUNCIL, W G
Northeast Nuclear Energy Co (subs of Northeast Utilities) App
12411 130 24X Fiche 50-245, 02/03/10, B203250468

B203290313 Application to amend License DPR-65, revising Tech Specs to allow continued power operation up to 7 days w/steam driven auxiliary feedwater pump inoperable
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 02/03/20 CLARK, R A Operating Reactors Branch 3
App 12433 232 24X Fiche 50-336, 02/03/20, B203290313

--B203290321 Proposed Tech Specs 3 7 1 2 re auxiliary feedwater pumps
• Northeast Nuclear Energy Co (subs of Northeast Utilities).
02/03/20 1p 12433 236 24X Fiche 50-336, 02/03/20, B203290313

Q. Inspection reports, IE Bulletins & correspondence

B203040920 Forwards notice of violation for failure to meet B20201 deadline re prompt notification sys installation & testing
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 02/02/12 COUNCIL, W G Northeast Nuclear Energy Co. (subs of Northeast Utilities). 3pp 12138 062, 24X
Fiche 50-245, 02/02/12, B203040920

--B203040928 Notice of violation for failure to meet B20201 deadline re prompt notification sys installation & testing
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 02/02/12 1p 12138 065, 24X Fiche 50-245, 02/02/12, B203040920

B203110075 Forwards IE Insp Repts 50-245/02-02 & 50-336/02-04 on B20103-0206 No noncompliance noted.
STAROSTECKI, R Division of Project & Resident Programs. 02/02/02 COUNCIL, W G Northeast Nuclear Energy Co. (subs of Northeast Utilities). 2pp 12213 349 24X Fiche 50-245, 02/02/02, B203110075

--B203110084 IE Insp Repts 50-245/02-02 & 50-336/02-04 on B20103-0206 No noncompliance noted Major areas inspected facility tours, radiation protection, physical security, fire protection, plant operating records & instrument calibr.
SHELOSKY, J. Y., LIPINSKI, D. R., ELBASSER, T. C. Division of Project & Resident Programs. 02/02/19 1pp 12213 350 24X
Fiche 50-245, 02/02/22, B203110075

B203100292 Discusses Insp Results of fired fire suppression sys that turbine deck exciter room manifold piping does not meet min burst pressure of 5.400 psi Unit 2 computer room underfloor must be raised & sealed to maintain Helon level
CLARK, R W Boston Fire Systems, Inc 02/02/20 Director's Office, Office of Inspection and Enforcement 3pp 12178 337, 24X
Fiche 50-245, 02/02/20, B203100292

B203030464 Ack receipt of B20201 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/01-14, 50-245/02-01 & 50-336/02-01
HAYNES, R C Region 1, Office of Director 02/02/26 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 1p
12095 308 24X Fiche 50-000, 02/02/26, B203030464

--B203030473 Response to NRC B11/15 ltr re violations noted in IE Insp Repts 50-213/01-14, 50-245/02-01 & 50-336/02-01 Corrective actions forwards Revision 10 to emergency plan Revision w/enc'l Meeting w/HRC, FEMA & State of CT proposed
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNCIL, W G Northeast Utilities Service Co 02/02/01 Region 1, Office of Director 4p 12095 309 24X Fiche 50-000, 02/02/26, B203030464

B203050440 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 02/02/26 D'ONOFRI, J P Consolidated Edison Co of New York 5pp 12134 177 24X
Fiche 50-000, 02/02/26, B203050440

B203150101 Forwards request for add info re inservice insp program Response requested within 30 days of receipt of ltr
CLARK, R A Operating Reactors Branch 3 02/02/26 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) App
12309 292 24X Fiche 50-006, 02/02/26, B203150101

B203160170 Forwards IE Insp Rept 50-336/01-14 on B11201-04 & 14-18 No noncompliance noted
MARTIN, I T Division of Engineering & Technical Programs 02/02/00 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12249 163 24X Fiche 50-336, 02/02/26, B203160170

--B203160177 IE Insp Rept 50-336/01-14 on B11201-04 & 14-18 No noncompliance noted Major areas inspected radiation protection procedures, advanced planning & preparation, training, exposure & radioactive tail control & surveys
BAER, R E., COLLINS, D. J., KNAPP, P J Division of Engineering & Technical Programs 02/02/05 5pp 12299 170 24X
Fiche 50-336, 02/02/26, B203160170

B203160184 Forwards IE Insp Repts 50-245/01-17 & 50-336/01-16 on B11201-04 & 14-18 No noncompliance noted
MARTIN, I T Division of Engineering & Technical Programs 02/02/00 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12301 180 24X Fiche 50-245, 02/02/26, B203160184

--B203160190 IE Insp Repts 50-245/01-17 & 50-336/01-16 on B11201-04 & 14-18 No noncompliance noted Major Areas inspected review of facility design & operation, sampling/analysis monitoring program & status of contaminated nonradioactive sys
BAER, R E., COLLINS, D. J., KNAPP, P J Division of Engineering & Technical Programs 02/02/22 5pp 12301 182 24X
Fiche 50-245, 02/02/26, B203160184

B203090273 Documents info & conclusions presented during B20216 meeting & summarizes correspondence to date re steam generator insp & integrity Plant heatup will commence on or about B20305
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 02/03/01 CLARK, R A Operating Reactors Branch 3 3pp 12170 219 24X Fiche 50-336, 02/03/01, B203090273

B203250604 Forwards IE Insp Repts 50-245/01-10 & 50-336/01-09 on B10601-04 No noncompliance noted
MARTIN, I T Division of Engineering & Technical Programs 02/03/00 COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12409 097 24X Fiche 50-245, 02/03/02, B203250604

--B203250607 IE Insp Repts 50-245/01-10 & 50-336/01-09 on B10601-04 No noncompliance noted Major areas inspected selection & preparation of packages for shipping, per Reg Guides 7 1 & 7 4
BAER, R E., KNAPP, P J Division of Engineering & Technical Programs 02/02/22 7pp 12409 099 24X Fiche 50-245, 02/03/02, B203250604

B20320160 Forwards receipt of B10401 & 0514 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal. Repts 50-245, 80-12 & 50-335/80-11. Actions will be initiated during future insp of licensed program. MARTIN, T. Division of Engineering & Technical Programs. B2/07/04. COUNSILL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 3pp. 12331 258. 24X Fiche 50-245, 82/03/04. B203160160

B203250540 Forwards IE Insp Rept 50-334/82-03 on B20111-15 & notice of violation. MARTIN, T. Division of Engineering & Technical Programs. B2/03/08. COUNSILL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 3pp. 12411 033. 24X Fiche 50-336, 82/03/08. B203250540

--B203250546 Notice of violation from insp of B20111-15. MARTIN, T. Division of Engineering & Technical Programs. B2/03/08. 3pp. 12411 035. 24X Fiche 50-336, 82/03/08. B203250546

--B203250555 IE Insp Rept 50-336/82-03 on B20111-15 Noncompliance noted. Failure to properly maintain area near reactor & spent fuel pools & follow instructions re tool use & inventory in reactor pool area. PETROUSE, C. Division of Engineering & Technical Programs. B2/02/17. 3pp. 12411 037. 24X Fiche 50-336, 82/03/08. B203250555

B203310333 Forwards IE Info Notice B2-04. "Failure of Steam Generator Primary Side Manway Closure Study." No written response required. HAYNES, R. C. Region 1, Office of Director. B2/03/12. D'TOOLE, J. B. Consolidated Edison Co. of New York. DALTRUFF, S. L. Philadelphia Electric Co. BRENS, J. C. Power Authority of the State of New York. 3pp. 12452 084. 24X Fiche 50-000, 82/03/12. B203310333

B203170273 Forwards IE Info Notice B2-03. "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director. B2/03/15. D'TOOLE, J. B. Consolidated Edison Co. of New York. DALTRUFF, S. L. Philadelphia Electric Co. BRENS, J. C. Power Authority of the State of New York. 3pp. 12012 239. 24X Fiche 50-000, 82/03/15. B203170273

B203170486 Forwards IE Info Notices B2-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05. "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director. B2/03/15. D'TOOLE, J. B. Consolidated Edison Co. of New York. DALTRUFF, S. L. Philadelphia Electric Co. BRENS, J. C. Power Authority of the State of New York. 3pp. 12320 021. 24X Fiche 50-000, 82/03/15. B203170486

B203310361 Forwards IE Info Notice B2-07. "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director. B2/03/16. D'TOOLE, J. B. Consolidated Edison Co. of New York. COUNSILL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). DALTRUFF, S. L. Philadelphia Electric Co. 3pp. 12455 073. 24X Fiche 50-000, 82/03/16. B203310361

R. Periodic operating reports & related correspondence

B203080390 Forwards "Semiannual Radioactive Effluents Release Rept, Jul-Dec, 1981." COUNSILL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). B2/02/23. HAYNES, R. C. Region 1, Office of Director. 1p. 12160 001. 24X Fiche 50-245, 82/02/23. B203080390

--B203080391 "Semiannual Radioactive Effluents Release Rept, Jul-Dec, 1981." * Northeast Nuclear Energy Co. (subs of Northeast Utilities). B2/02/23. 125pp. 12160 003. 24X Fiche 50-245, 82/02/23. B203080390

B203160371 Forwards "Annual Rept for Jan-Dec 1981," consisting of summary of challenges to relief valves, per B00610 comment. COUNSILL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). B2/03/01. HAYNES, R. C. Region 1, Office of Director. 1p. 12336 267. 24X Fiche 50-245, 82/03/01. B203160371

--B203160375 "Annual Rept for Jan-Dec 1981." * Northeast Nuclear Energy Co. (subs of Northeast Utilities). B2/03/01. 38pp. 12336 268. 24X Fiche 50-245, 82/03/01. B203160375

S. Reportable occurrences, LEAs & related correspondence

B203030393 Forwards LER 82-004/031-0. MRDZKA, E. J. Northeast Utilities. B2/02/22. HAYNES, R. C. Region 1, Office of Director. 1p. 12095 109. 24X Fiche 50-336, 82/02/22. B203030393

--B203030414 LER 82-004/031-0 on B20126, pressure channel for 1 of 2 m operates shutdown cooling isolation valves found to be approx 80 psi above tech Specs Caused by shift in setpoint of transmitter. Fisher-Porter Model 50EP 10428C5A. FILLBURN, T. Northeast Utilities. B2/02/22. Region 1, Office of Director. 1p. 12095 110. 24X Fiche 50-336, 82/02/22. B203030393

B203290537 RO re steam generator tube plugging as specified in Tech Spec 4.4.5.1.4 degradation resulting in tube plugging is characterized by localized areas of small pits on tube outside diameter. Investigation of corrosion cause continues. MRDZKA, E. J. Northeast Nuclear Energy Co. (subs of Northeast Utilities). B2/03/18. HAYNES, R. C. Region 1, Office of Director. 1p. 12438 210. 24X Fiche 50-336, 82/03/18. B203290537

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. B1/08/04. MADDEN, I. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X Fiche 50-336, 81/08/04. B203010001

--B203030382 Forwards operator/senior operator code sheets & exam results. Names shall not be given in providing Analysis & Technology, Inc. L/Requested data. GILBERT, C. Northeast Nuclear Energy Co. (subs of Northeast Utilities). B0/06/03. JOY, J. R. No Detailed Affiliation given. 5pp. 12660 103. 24X Fiche 50-000, 81/08/04. B203030382

B203020306 Advises that second operator workshop will be held on B20316 & 17 in Boston, MA. Attendance of licensed shift personnel requested. Topics to be discussed listed. EISENHUT, D. G. Division of Licensing. B2/02/12. COUNSILL, W. G. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 3pp. 12092 323. 24X Fiche 50-000, 82/02/12. B203020306

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security deficiencies. Issues resolved w/exception of annual guard requalification program. Encls withheld (ref 10CFR 2790). BUSH, L. L. Physical Security Section. B2/01/05. MCCORKLE, G. W. Physical Security Licensing Branch. 2pp. 12134 185. 24X Fiche 50-338, 82/01/05. B203050221

B203240144 Releases public version of revision to corporate emergency response plan. FELTON, J. M. Division of Rules and Records. B2/03/18. Document Management Branch. 1p. 12397 272. 24X Fiche 50-000, 82/03/18. B203240144

--B203240154 Forwards public version of Revision 2 to Corporate Emergency Response Plan, per 10CFR 50 App E, Paragraph 5 Encl revision updates B11005 submittal. LEASBURG, R. H. Virginia Electric & Power Co. B2/03/08. CLARK, R. Office of Nuclear Reactor Regulation, Director. DENTON, H. R. Operating Reactors Branch 3. 1p. 12397 273. 24X Fiche 50-000, 82/03/18. B203240144

--B203240161 Public version of Revision 2 to corporate emergency response plan. * Virginia Electric & Power Co. B2/02/03. 150pp. 12397 274. 24X Fiche 50-000, 82/03/18. B203240144

G. Adjudicatory correspondence

B203020097 Advises of ASLAP tentative conclusion that addl evidence unnecessary re open turbine missile issue. ASLAP will decide issue on record absent further communication. SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. B2/02/26. CHRISTMAN, J. N. Hunton & Williams. SWANSON, D. T. Hearing Branch 1. CHRISTMAN, J. N. Virginia Electric & Power Co. 1p. 12077 215. 24X Fiche 50-338, 82/02/26. B203020097

F. Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. B1/08/04. MADDEN, I. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750 006. 24X Fiche 50-336, 81/08/04. B203010001

--B20302B1041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & OAW NSSS plants
MATTHEWS, P R Auxiliary Systems Branch 80/02/23 BENARDY, V
Auxiliary Systems Branch 14pp 12/6R 379 24X
Fiche 50-000, 81/08/04, B203010001

B203040440 Forwards Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability Amend changes Tech Specs to remove specific values of fry & axial power distribution limits
ENGLE, L B Operating Reactors Branch 3 82/02/05 LEASBURG, R H
Virginia Electric & Power Co 3pp 12138 161 24X
Fiche 50-338, 82/02/05, B203040440

--B203040442 Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, changing Tech Specs to remove specific values of fry & axial power distribution limits
CLARK, R A Operating Reactors Branch 3 82/02/05 40pp
12138 165 24X Fiche 50-338, 82/02/05, B203040440

--B203040443 Safety evaluation supporting Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
* Office of Nuclear Reactor Regulation, Director 82/02/05 3pp
12138 205 24X Fiche 50-338, 82/02/05, B203040440

--B203040445 Notice of issuance & availability of Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
CLARK, R A Operating Reactors Branch 3 82/02/05 2pp
12138 208 24X Fiche 50-338, 82/02/05, B203040440

B203090810 Requests notification of compliance problems w/NUREG-0737 Item II F 1.3 re high range radiation monitors Request for implementation date extension to B20701 for Unit 1 granted
Notification of add'l equipment delivery problems requested
CLARK, R A Operating Reactors Branch 3 82/02/05 LEASBURG, R H
Virginia Electric & Power Co 2pp 12176 360 24X
Fiche 50-338, 82/02/05, B203090810

B203050485 Requests notification of compliance problems w/NUREG-0737 Item III D 3.3, improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days
CLARK, R A Operating Reactors Branch 3 82/02/18 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 206 24X
Fiche 50-338, 82/02/18, B203050485

B203050492 Advises that NUREG-0737 Item II K 3.3, reporting safety valve & relief valve failures & challenges has been resolved
CLARK, R A Operating Reactors Branch 3 82/02/18 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 203 24X
Fiche 50-338, 82/02/18, B203050492

B203040056 Lists fees due re applications for license amends
DIQOS, R H License Fee Management Branch 82/02/19 LEASBURG, R H
Virginia Electric & Power Co 2pp 12137 242 24X
Fiche 50-000, 82/02/19, B203040056

B203050333 Notifies of encl B11203 application for reissuance of NPDES Permit VA0052451, Two oversize maps encl Aperture cards are available in PUR
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 16pp 12133 321 24X
Fiche 50-338, 82/02/22, B203050333

B203050418 Informs that NPDES Permit VA 0052451, Amend 2, dtd B11015 has been approved Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 5pp 12136 058 24X
Fiche 50-338, 82/02/22, B203050418

--B203050420 Amend 2, to NPDES Permit VA 0052451, issued to VEPCC
* Virginia, State of 81/10/15 14pp 12136 063 24X
Fiche 50-338, 82/02/22, B203050418

B203030334 Notification of B20301 meeting w/util in Bethesda, MD to discuss shipment of spent fuel from Surry Power Station to North Anna Station.
NEIGHBORS, D Operating Reactors Branch 1 82/02/23 VARGA, S A
Operating Reactors Branch 1 3pp 12112 345 24X
Fiche 50-000, 82/02/23, B203030334

B203020471 Proposes RCB resistance temp detector replacement & environ qualification, per License Condition 2 C (4)(c), IE Bulletin 79-01B, NUREG-0588 & NUREG-0809. Review & approval requested
LEASBURG, R H Virginia Electric & Power Co 82/02/24 DENTON, H H
Operating Reactors Branch 3 2pp 12089 093 24X
Fiche 50-338, 82/02/24, B203020471

B203040418 Responds to Generic Ltr B2-04 re license applications & requests for NRC review through 1984 15F51 application to be submitted by Jan 1983 & North Anna Unit 2 completion scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 82/02/24 LEASBURG, R H
Assistant Director for Licensing 3pp 12114 005 24X
Fiche 50-000, 82/02/24, B203040418

B203110174 Responds to B20127 ltr re implementation of certain requirements of 10CFR20.21 Request for delay in marking of documents older than 1 yr approved, provided measures are taken to indicate presence of protected info
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12250 367 24X
Fiche 50-000, 82/02/24, B203110174

B203110420 Forwards notice granting relief from ASME Section XI hydrostatic test requirements, per B20120 request (liquid penetrant exam & leakage test will provide adequate assurance of steam generator blowdown sys weld integrity)
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12251 264 24X
Fiche 50-338, 82/02/24, B203110420

--B203110427 Notice granting relief from ASME Section XI hydrostatic requirements Liquid penetrant exam will provide adequate assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 82/02/24 2pp
12251 267 24X Fiche 50-338, 82/02/24, B203110420

B203110520 Requests add'l info on NUREG-0737 Item II B 1 re RCS vent analysis, based on guidelines & requirements in NRC 790008
Recommendations encl questions be resolved generically through owners groups Response expected within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 5pp 12251 245 24X
Fiche 50-338, 82/02/24, B203110520

B203050276 Forwards final results of General Design Criteria 17 analysis, based on guidelines & requirements in NRC 790008
000625 & 010402 ltrs
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 22pp 12131 076 24X
Fiche 50-338, 82/02/26, B203050276

B203080422 Forwards B20215 request to VA State Water Control Board mode to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12157 247 24X
Fiche 50-338, 82/02/26, B203080422

B203080307 Application to amend Licenses NPF-4 & NPF-7, revising Tech Specs to add containment isolation valves 36 & 37
LEASBURG, R H Virginia Electric & Power Co 82/03/01 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 4pp 12149 108 24X
Fiche 50-338, 82/03/01, B203080307

--B203080308 Proposed Tech Spec changes, adding containment isolation valves 36 & 37
* Virginia Electric & Power Co 82/03/01 1p 12149 112
Fiche 50-338, 82/03/01, B203080307

--B203080309 Proposed Tech Spec changes, adding containment isolation valves 36 & 37
* Virginia Electric & Power Co 82/03/01 1p 12149 113
Fiche 50-338, 82/03/01, B203080307

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEC-IN program
EISENHUT, D O Division of Licensing 82/03/04 HAUSBURG, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

B203170001 Forwards payment for license amends, in response to B20127 ltr
LEASBURG, R H Virginia Electric & Power Co 82/03/09 DIQOS, R H
License Fee Management Branch 1p 12315 251 24X
Fiche 50-000, 82/03/09, B203170001

B203230496 Forwards "Control Room Habitability Study" in response to NUREG-0737 Item III D 3.4 Control room remains habitable in event of accidental chemical release, except chlorine
LEASBURG, R H Virginia Electric & Power Co 82/03/15 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12583 107 24X
Fiche 50-338, 82/03/15, B203230496

6203170403 Control Room Habitability Study (Suppl to 1980 Control Room Habitability Study)
 * Stearns & Webster Engineering Corp 01-1592720-2 02/01/81
 14pp 12393 309 24X Fiche 50-338.02/01/15.0203170403

6203170404 Forwards IE Info Notice 02-03. "Environ tests of Electrical Terminal Blocks"
 O'REILLY, J P Region 2, Office of Director 02/03/04 UMR10.R E
 Florida Power & Light Co 4pp 12315 309 24X
 Fiche 50-000.02/03/04.0203170441

6203170405 Ack receipt of 020217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/01-29 & 50-339/01-26
 LEWIS, R C Division of Project & Resident Programs 02/03/08
 LEASBURG, R H Virginia Electric & Power Co 1p 12319 289 24X
 Fiche 50-338.02/03/08.0203170403

6203170406 Responds to NRC 020120 ltr re violations noted in IE Insp Repts 50-338/01-29 & 50-339/01-26
 Corrective actions tested & rebuilt snubber. Initiated accelerated visual insp schedule & re-emphasized procedures to maintain personnel
 LEASBURG, R H Virginia Electric & Power Co 02/02/17
 O'REILLY, J P Region 2, Office of Director 4pp 12319 290 24X
 Fiche 50-338.02/03/08.0203170403

6203170514 Forwards IE Insp Repts 50-338/01-29 & 50-339/01-26 on 011106-1205 & notice of violation
 LEWIS, R C Division of Resident & Reactor Project Inspection 02/01/20
 LEASBURG, R H Virginia Electric & Power Co 2pp 12319 294 24X Fiche 50-338.02/03/08.0203170403

6203170521 Notice of violation from Insp on 011106-1205
 * Division of Resident & Reactor Project Inspection 02/01/20
 1p 12319 296 24X Fiche 50-338.02/03/08.0203170403

6203170528 IE Insp Repts 50-338/01-29 & 50-339/01-26 on 011106-1205
 Noncompliance noted failure to perform required functional test on snubber before returning to svc & follow approved snubber maint procedures
 SHYMELCK, M B, DANCE, H C Division of Resident & Reactor Project Inspection 02/01/07 7pp 12319 297 24X Fiche 50-338.02/03/08.0203170403

6203170519 Forwards IE Info Notice 02-04. "Potential Deficiency of Certain A0A51A1 E-7000 Series Time-Delays." & IE Info Notice 02-05. "Increasing Frequency of Drug-Related Incidents"
 O'REILLY, J P Region 2, Office of Director 02/03/10 UMR10.R E
 Florida Power & Light Co 4pp 12321 206 24X
 Fiche 50-000.02/03/10.0203170519

6203240100 Forwards request for addl info to complete review of inservice insp relief requests
 CLARK, R A Operating Reactors Branch 3 02/03/10 LEASBURG, R H
 Virginia Electric & Power Co 4pp 12398 148 24X
 Fiche 50-338.02/03/10.0203240100

6203250481 Forwards IE Info Notice 02-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
 O'REILLY, J P Region 2, Office of Director 02/03/12 UMR10.R E
 Florida Power & Light Co 5pp 12409 186 24X
 Fiche 50-000.02/03/12.0203250481

6203260290 Forwards IE Info Notice 02-07. "Inadequate Security Screening Programs"
 O'REILLY, J P Region 2, Office of Director 02/03/16 UMR10.R E
 Florida Power & Light Co 4pp 12424 107 24X
 Fiche 50-000.02/03/16.0203260290

9 Reportable occurrences, LERs & related correspondence

6203080542 Forwards LER 02-002/03L-0
 CARTWRIGHT, W R Virginia Electric & Power Co 02/02/09
 O'REILLY, J P Region 2, Office of Director 1p 12156 293 24X
 Fiche 50-338.02/02/09.0203080542

--0203080554 LER 02-002/03L-0 on 020111, containment particulate activity detector, RM-159 & containment gaseous activity detector, RM-160, failed low caused by loose electrical connector on RM-159 & drive motor failure on RM-160.
 CARTWRIGHT, W R Virginia Electric & Power Co 02/02/09 Region 2, Office of Director 2pp 12156 296 24X Fiche 50-338.02/02/09.0203080542

6203180016 Forwards LER 02-003/03L-0
 CARTWRIGHT, W R Virginia Electric & Power Co 02/03/01
 O'REILLY, J P Region 2, Office of Director 3pp 12333 257 24X
 Fiche 50-338.02/03/01.0203180016

6203170401 Application for amend to licenses NPF-4 & NPF-7 to reflect recent reorganization & transfer of responsibilities within nuclear operations dept
 LEASBURG, R H Virginia Electric & Power Co 02/03/16 DENTON, H K
 Office of Nuclear Reactor Regulation, Director CLARK, R A
 Operating Reactors Branch 3 2pp 12379 275 24X
 Fiche 50-338.02/03/16.0203170401

6203170402 Tech Spec reflecting reorganization & transfer of responsibilities within nuclear operations dept
 LEASBURG, R H Virginia Electric & Power Co 02/03/16 27pp 12379 277 24X
 Fiche 50-338.02/03/16.0203170401

6203170403 Forwards nine-month response to NRC 001222 ltr re NUREG-0611, "Control of Heavy Loads at Nuclear Power Plants." Also forwards Bertha Nine Month Response to NRC Ltr Dtd 001222 on Control of Heavy Loads for VEP00 North Anna Units 1 & 2
 LEASBURG, R H Virginia Electric & Power Co 02/03/22
 EISENHART, D G Division of Licensing 11pp 12424 200 24X
 Fiche 50-000.02/03/22.0203170402

6203170404 Nine Month Response to NRC Ltr Dtd 001220 on Control of Heavy Loads for VEP00 North Anna Units 1 & 2
 * Bechtel Corp 02/03/11 47pp 12424 240 24X
 Fiche 50-000.02/03/22.0203170402

6 Inspection requests, 16 Bulletins & correspondence

6203080142 Advises that proposed inservice insp interval is June 19/81 (ex 1781) based on review of prevl submittals. Extension allowed to June 19/81 addl insp relief requests expected within 30 days
 CLARK, R A Operating Reactors Branch 3 02/02/18 LEASBURG, R H
 Virginia Electric & Power Co 4pp 12171 278 24X
 Fiche 50-338.02/02/18.0203080142

6203060210 Responds to NRC 020129 ltr re violations noted in IE Insp Repts 50-338/01-11 & 50-339/01-13
 Corrective actions step included in start up procedures to review all periodic tests & maint evolutions in progress to preclude mode change
 LEASBURG, R H Virginia Electric & Power Co 02/02/24
 O'REILLY, J P Region 2, Office of Director 3pp 12069 006 24X
 Fiche 50-338.02/02/24.0203060210

6203170417 Forwards IE Insp Repts 50-338/02-03 & 50-339/02-03 on 020201-05 No noncompliance noted
 LONO, F Region 2, Office of Director 02/02/24 LEASBURG, R H
 Virginia Electric & Power Co 2pp 12317 091 24X
 Fiche 50-338.02/02/24.0203170412

6203170421 IE Insp Repts 50-338/02-03 & 50-339/02-03 on 020201-05. No noncompliance noted Major areas inspected training, personnel qualification, posting & control instrumentation, QC respiratory program & license action on findings
 FRANKLIN, L A, BARR, K P Division of Engineering & Technical Programs 02/02/19 6pp 12317 073 24X Fiche 50-338.02/02/24.0203170412

6203080349 Forwards IE Info Notice 02-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
 O'REILLY, J P Region 2, Office of Director 02/03/12 UMR10.R E

room & outside would not latch On B20203.1H emergency diesel generator access door would not latch Caused by inadequately lubricated latching mechanisms
CARTWRIGHT, W R Virginia Electric & Power Co B2/03/01 Region
2, Office of Director 2pp 12333 298 24X Fiche 90-338.
B2/03/01. B203180016

B203180312 Forwards LER B2-005/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B2/03/01
O'REILLY, J P Region 2, Office of Director 1p 12333 190 24X
Fiche 90-338. B2/03/01. B203180312

--B203180317 LER B2-005/03L-0 on B20311, w/unit in Mode 1, RCB unidentified leakage was determined in excess of Tech Specs Caused by packing leak on 1-RC-129 level instrument isolation valve
Valves 1-RC-129 & 1-RC-130 closed
CARTWRIGHT, W R Virginia Electric & Power Co B2/03/01 Region
2, Office of Director 2pp 12333 191 24X Fiche 90-338.
B2/03/01. B203180312

B203230573 Forwards LER B2-009/99L-0
CARTWRIGHT, W R Virginia Electric & Power Co B2/03/10
O'REILLY, J P Region 2, Office of Director 1p 12390 329 24X
Fiche: 90-338. B2/03/10. B203230573

--B203230578 LER B2-009/99L-0 on B20216, electric driven fire pump 1-PP-P-1 was tagged out & declared inoperable for longer than 7 days Caused by required maint on ID circulating water pump Redundant source of fire water provided
CARTWRIGHT, W R Virginia Electric & Power Co B2/03/10 Region
2, Office of Director 2pp. 12390 330 24X Fiche 90-338.
B2/03/10. B203230573

DOCKET 90-339 NORTH ANNA POWER STATION, UNIT 2

E. NRC Safety Evaluation Report (SER), supply & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0460, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records. 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 90-339. 01/08/04. B203010001.

--B203181013B Forwards evaluation of B20710 info submittal re auxiliary feedwater sys flow requirements, for input to SER
CHECK, P B Assistant Director for Plant Systems 08/07/23
TEDESCO, R L Assistant Director for Licensing. 2pp 12753: 067.
24X Fiche: 90-000. 01/08/04. B203010001.

F. Security, medical, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security deficiencies Issues resolved w/exception of annual guard requalification program Encls withheld (ref 10CFR2 790).
BUSHE, L L Physical Security Section B2/01/05 MCCORMACK, G W
Physical Security Licensing Branch 2pp 12134: 185 24X
Fiche: 90-338. B2/01/05. B203050221

B203240144 Releases public version of revision to corporate emergency response plan
FELTON, J M Division of Rules and Records. B2/03/18 Document Management Branch 1p 12397: 272. 24X Fiche 90-000. B2/03/18.
B203240144

--B203240154 Forwards public version of Revision 2 to Corporate Emergency Response Plan, per 10CFR90 App E, Paragraph 5 Encl revision updates B11003 submittal
LEASBURG, R H Virginia Electric & Power Co B2/03/08 CLARK, R A
Office of Nuclear Reactor Regulation, Director. DENTON, H R
Operating Reactors Branch 3. 1p. 12397: 273 24X
Fiche: 90-000. B2/03/18. B203240144.

--B203240161 Public version of Revision 2 to corporate emergency response plan.
• Virginia Electric & Power Co. B2/02/03. 130pp. 12397 274
24X Fiche: 90-000. B2/03/18. B203240144.

G. Adjudicatory correspondence

B203020097 Advises of ASLAP tentative conclusion that addl evidence unnecessary re open turbine missile issue. ASLAP will decide issue on record absent further communication.
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel. B2/02/26
CHRISTMAN, J N Hunton & Williams. SHANSON, D T. Hearing Branch 1
CHRISTMAN, J N Virginia Electric & Power Co 1p. 12077: 215. 24X
Fiche: 90-338. B2/02/26. B203020097.

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0460, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)

FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 90-313. 01/08/04. B203010001

--B207250378 Forwards branch input to safety evaluation re implementation of recommendations for auxiliary feedwater sys Review is not complete for Recommendations GS-6, GL-5 & encl of 790928
11P
CHECK, P B Assistant Director for Plant Systems B2/06/25
TEDESCO, R L Assistant Director for Licensing 14pp 12751 070
24X Fiche 90-000. 01/08/04. B203010001

--B200130665 Comments on util response to B20310 request for info re auxiliary feedwater flow requirements Auxiliary feedwater sys must satisfy flow requirements for appropriate initiating event
SMITH, T P Systems Interaction Branch 08/07/24 PARR, D
Auxiliary Systems Branch 2pp 12752 338 24X
Fiche 90-000. 01/08/04. B203010001

B203040440 Forwards Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, safety evaluation & notice of issuance & availability Amend changes Tech Specs to remove specific values of Fxy & axial power distribution limits
ENGLE, L B Operating Reactors Branch 3 B2/02/05 LEASBURG, R H
Virginia Electric & Power Co 3pp 12138 161 24X
Fiche 90-338. B2/02/05. B203040440

--B203040442 Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively, changing Tech Specs to remove specific values of Fxy & axial power distribution limits
CLARK, R A Operating Reactors Branch 3 B2/02/05 40pp
12138 165 24X Fiche 90-338. B2/02/05. B203040440

--B203040443 Safety evaluation supporting Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
• Office of Nuclear Reactor Regulation, Director B2/02/05 3pp
12138 205 24X Fiche 90-338. B2/02/05. B203040440

--B203040445 Notice of issuance & availability of Amends 37 & 17 to Licenses NPF-4 & NPF-7, respectively
CLARK, R A Operating Reactors Branch 3 B2/02/05 2pp
12138 208 24X Fiche 90-338. B2/02/05. B203040440

B203090810 Requests notification of compliance problems w/NUREG-0711 Item II F 1.3 re high range radiation monitors Request for implementation date extension to B20701 for Unit 1 granted Notification of addl equipment delivery problems requested
CLARK, R A Operating Reactors Branch 3 B2/02/05 LEASBURG, R H
Virginia Electric & Power Co 2pp 12176 360 24X
Fiche 90-338. B2/02/05. B203090810

B203040017 Forwards Amend 18 to License NPF-7, safety evaluation & notice of issuance & availability Amend consists of one-time, 2-wk extension to surveillance frequency requirements for hydraulic snubber testing
ENGLE, L B Operating Reactors Branch 3 B2/02/18 LEASBURG, R H
Virginia Electric & Power Co App 12119 285 24X
Fiche 90-339. B2/02/18. B203040017

--B203040034 Amend 18 to License NPF-7 establishing one-time, 2-wk extension to surveillance frequency requirements for hydraulic snubber testing
CLARK, R A Operating Reactors Branch 3 B2/02/18 2pp
12119 289 24X Fiche 90-339. B2/02/18. B203040017

--B203040041 Safety evaluation supporting Amend 18 to License NPF-7
ENGLE, L B Office of Nuclear Reactor Regulation, Director
B2/02/18 3pp 12119 291 24X Fiche 90-339. B2/02/18. B203040017

--B203040046 Notice of issuance & availability of Amend 18 to License NPF-7
CLARK, R A Operating Reactors Branch 3 B2/02/18 2pp
12119 294 24X Fiche 90-339. B2/02/18. B203040017

B203050485 Requests notification of compliance problems w/NUREG-0711 Item III D 3.3, improved in-plant iodine instrumentation under accident conditions Notification expected within 30 days.
CLARK, R A Operating Reactors Branch 3 B2/02/18 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147: 206 24X
Fiche: 90-338. B2/02/18. B203050485

8203050412 Advises that NUREG-0737 Item 11 K 3 reporting safety valve & relief valve failures & challenges has been resolved
CLARK, R A Operating Reactors Branch 3 82/02/18 LEASBURG, R H
Virginia Electric & Power Co 2pp 12147 203 24X
Fiche 50-338, 82/02/18, 8203050412

8203040056 Lists fees due re applications for license amends
DIGGS, R M License Fee Management Branch 82/02/19 LEASBURG, R H
Virginia Electric & Power Co 2pp 24X Fiche 50-000, 82/02/19,
8203040056

8203050337 Notifies of encl B11003 application for reissuance of NPDES
Permit VAC052451 Two oversize maps encl Aperture cards are
available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 15pp 12133 321 24X
Fiche 50-338, 82/02/22, 8203050337

8203050418 Informs that NPDES Permit VA 0052451, Amend 2, dtd 811015 has
been approved Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12136 058 24X
Fiche 50-338, 82/02/22, 8203050418

8203050410 Amend 2, to NPDES Permit VA 0052451, issued to VEPCC
* Virginia, State of 81/10/15 14pp 12136 063 24X
Fiche 50-338, 82/02/22, 8203050410

8203030334 Notification of 820301 meeting w/utill in Bethesda, MD to
discuss shipment of spent fuel from Surry Power Station to
North Anna Station
HEATH, DORS, D Operating Reactors Branch 1 82/02/23 VARGA, S A
Operating Reactors Branch 1 3pp 12112 345 24X
Fiche 50-000, 82/02/23, 8203030334

8203020471 Proposes RCC resistance temp detector replacement & environ
qualification per license Condition 2 C (4)(c), IE Bulletin
79-018, NUREG-0588 & NUREG-0809 Review & approval requested
LEASBURG, R H Virginia Electric & Power Co 82/02/24 DENTON, H H
Operating Reactors Branch 3 2pp 12089 093 24X
Fiche 50-338, 82/02/24, 8203020471

8203040418 Responds to Generic Ltr 82-01 re license applications &
requests for NRC review through 1984 ISFSI application to be
submitted by Jan 1985, North Anna Unit 3 completion
scheduled for 1989
LEASBURG, R H Virginia Electric & Power Co 82/02/24 TEDESCO, R I
Assistant Director for Licensing 2pp 12114 286 24X
Fiche 50-000, 82/02/24, 8203040418

8203110179 Responds to 820127 ltr re implementation of certain
requirements of 10CFR73.21 Request for delay in marking of
documents older than 1 yr approved, provided measures are
taken to indicate presence of protected info
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12250 327 24X
Fiche 50-000, 82/02/24, 8203110179

8203110420 Forwards notice granting relief from ASME Section XI
hydrostatic test requirements, per 820120 request Liquid
penetrant exam & leakage test will provide adequate
assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 3pp 12251 264 24X
Fiche 50-338, 82/02/24, 8203110420

--820311042/ Notice granting relief from ASME Section XI hydrostatic test
requirements Liquid penetrant exam will provide adequate
assurance of steam generator blowdown sys weld integrity
CLARK, R A Operating Reactors Branch 3 82/02/24 2pp
12251 264 24X Fiche 50-338, 82/02/24, 8203110420

8203110520 Requests addl info on NUREG-0737 Item 11 B 1 re RCN vents
Recommends encl questions be resolved generically through
owners groups Response expected within 60 days
CLARK, R A Operating Reactors Branch 3 82/02/24 LEASBURG, R H
Virginia Electric & Power Co 5pp 12251 245 24X
Fiche 50-338, 82/02/24, 8203110520

8203050276 Forwards final results of General Design Criteria 17
analysis, based on guidelines & requirements in NRC 790808,
800625 & 810402 ltrs
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 22pp 12131 076 24X
Fiche 50-338, 82/02/26, 8203050276

8203080422 Forwards 820215 request to VA State Water Control Board for
rods to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12197 342 24X
Fiche 50-338, 82/02/26, 8203080422

8203050369 Forwards "Salem Unit 1 17 x 17 Fuel Assembly Guide Thimble
Tube Wear Exam Rept" Rept fulfills requirements of North
Anna Power Station Unit 2 License Condition 2 C (13) (a)
LEASBURG, R H Virginia Electric & Power Co 82/03/01 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 1p 12137 059 24X
Fiche 50-000, 82/03/01, 8203050369

--8203050371 "Salem Unit 1 17 x 17 Fuel Assembly Guide Thimble Tube Wear
Exam Rept"
EKAARITKA, J, KINCHIK, K, SCHMIDT, D R Westinghouse Electric Corp.
82/01/31 19pp 12137 060 24X Fiche 50-000, 82/03/01,
8203050369

8203080387 Application to amend Licenses NPF-4 & NPF-7, revising Tech
Specs to add containment isolation valves 36 & 37
LEASBURG, R H Virginia Electric & Power Co 82/03/01 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 4pp 12149 108 24X
Fiche 50-338, 82/03/01, 8203080387

--8203080388 Proposed Tech Spec changes, adding containment isolation
valves 36 & 37
* Virginia Electric & Power Co 82/03/01 1p 12149 112 24X
Fiche 50-338, 82/03/01, 8203080387

8203090402 Application for amend to License NPF-7, providing Tech Spec
3 d & 2e exemption to allow reactor pump to be de-energized
for boron mixing & cooldown test under natural circulation
conditions using decay heat Details encl
LEASBURG, R H Virginia Electric & Power Co 82/03/02 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 3pp 12161 019 24X
Fiche 50-339, 82/03/02, 8203090402

8203160063 Confirms 820303 telephone authorization to amend License
NPF-7, exempting requirement of having one coolant loop
operating during performance of boron mixing tests
NOWAK, I M Assistant Director for Licensing 82/03/03
LEASBURG, R H Virginia Electric & Power Co 3pp 12325 059 24X
Fiche 50-339, 82/03/03, 8203160063

8203160309 Discusses Cycle 2 reload core Core surveillance rept,
containing specific power distribution limits for Cycle 2,
encl
LEASBURG, R H Virginia Electric & Power Co 82/03/08 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 5pp 12301 096 24X
Fiche 50-339, 82/03/08, 8203160309

8203160385 Submits addl info re sys transient analysis computer codes
in response to NRC B11229 ltr Includes info proprietary to
Westinghouse Proprietary info withheld (ref 10CFR2.790)
LEASBURG, R H Virginia Electric & Power Co 82/03/08 DENTON, H H
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12305 359 24X
Fiche 50-339, 82/03/08, 8203160385

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D C Division of Licensing 82/03/09 HANSPUR, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170001 Forwards payment for license amends, in response to 820219
ltr
LEASBURG, R H Virginia Electric & Power Co 82/03/09 DIGGS, R M
License Fee Management Branch 1p 12315 231 24X
Fiche 50-000, 82/03/09, 8203170001

8203230468 Forwards proposed Tech Spec pages, identifying power circuits
to be kept de-energized for containment integrity, in
response to 820303 ltr requesting addl info re 820219
proposed amend to License NPF-7, Affidavit encl
LEASBURG, R H Virginia Electric & Power Co 82/03/15 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12382 202
24X Fiche 50-339, 82/03/15, 8203230468

--8203230472 Proposed Tech Spec pages, identifying power circuits to be
kept de-energized for containment integrity, Marked-up rept
on electrical penetration protection control circuits encl.
* Virginia Electric & Power Co 82/03/15 31pp 12382 205 24X
Fiche 50-339, 82/03/15, 8203230468

8203230496 Forwards "Control Room Habitability Study (Suppl to 1740 Onsite Control Room Habitability Study)." in response to NUREG-0737 Item III D 3.4 Control room remains habitable in event of accidental chemical release except chlorine LEASBURG, R H Virginia Electric & Power Co 82/03/15 DENTON, H H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 2pp 12383 107 24X Fiche 50-338, 82/03/15, 8203230496

--8203230503 "Control Room Habitability Study (Suppl to 1980 Onsite Control Room Habitability Study)"
* Stone & Webster Engineering Corp 81-1392920-2 82/01/31 14pp 12383 109 24X Fiche 50-338, 82/03/15, 8203230496

8203230013 Application for amend to Licensee NPF-4 & NPF-7 to reflect recent reorganization & transfer of responsibilities within nuclear operations dept
LEASBURG, R H Virginia Electric & Power Co 82/03/16 DENTON, H H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 2pp 12379 255 24X Fiche 50-338, 82/03/16, 8203230013

--8203230017 Tech Specs reflecting reorganization & transfer of responsibilities within nuclear operations dept
* Virginia Electric & Power Co 82/03/16 27pp 12379 257 24X Fiche 50-338, 82/03/16, 8203230013

8203240361 Submits addl info re diesel generator mods described in Utg) 820217 ltr Mods will be installed during Fall 1982 maint outage. Twenty-seven oversize drawings encl Aperture cards are available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/03/18 DENTON, H H Office of Nuclear Reactor Regulation, Director CLARK, R A Operating Reactors Branch 3 10pp 12374 064 24X Fiche 50-339, 82/03/18, 8203240361

8203260142 Submits nine-month response to NRC 801222 ltr re NUREG-0511, "Control of Heavy Loads at Nuclear Power Plants" Also forwards Bechtel "Nine-Month Response to NRC Ltr Dtd 801222 on Control of Heavy Loads for VEPCO North Anna Units 1 & 2"
LEASBURG, R H Virginia Electric & Power Co 82/03/22 EISENHUT, D O Division of Licensing 31pp 12424 208 24X Fiche 50-000, 82/03/22, 8203260142

--8203260148 "Nine-Month Response to NRC Ltr Dtd 801220 on Control of Heavy Loads for VEPCO North Anna Units 1 & 2"
* Bechtel Corp 82/03/31 47pp 12424 240 24X Fiche 50-000, 82/03/22, 8203260142

Q Inspection reports, IE Bulletins & correspondence

8203010218 Responds to NRC 820129 ltr re violations noted in IE Insp Repts 50-338/81-31 & 50-339/81-28 Corrective actions step included in start up procedures to review all periodic tests & maint evolutions in progress to preclude mode change
LEASBURG, R H Virginia Electric & Power Co 82/02/24 O'REILLY, J P Region 2, Office of Director 3pp 12069 086 24X Fiche 50-338, 82/02/24, 8203010218

8203170412 Forwards IE Insp Repts 50-338/82-03 & 50-339/82-03 on 820201-05 No noncompliance noted
LONG, F Region 2, Office of Director 82/02/24 LEASBURG, R H Virginia Electric & Power Co 2pp 12317 091 24X Fiche 50-338, 82/02/24, 8203170412

--8203170421 IE Insp Repts 50-338/82-03 & 50-339/82-03 on 820201-05 No noncompliance noted Major areas inspected training, personnel qualification, posting & control instrumentation, QC respiratory program & licensee action on findings
FRANKLIN, L A, BARR, K P Division of Engineering & Technical Programs 82/02/19 6pp 12317 093 24X Fiche 50-338, 82/02/24, 8203170412

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12198 183 24X Fiche 50-000, 82/02/26, 8203080349

8203100376 Forwards IE Safeguards Insp Repts 50-338/82-02 & 50-339/82-02 on 820208-12 No noncompliance noted. Repts withheld (ref 10CFR73.21).
LONG, F J Division of Project & Resident Programs 82/03/02 LEASBURG, R H Virginia Electric & Power Co 2pp 12188 135 24X Fiche 50-338, 82/03/02, 8203100376

8203160067 Grants 811229 request for relief from visual exam of reactor vessel closure head cladding & vessel cladding Insp (practical)
CLARK, R A Operating Reactors Branch 3 82/03/04 LEASBURG, R H Virginia Electric & Power Co 6pp 12311 354 24X Fiche 50-338, 82/03/04, 8203160067

8203160074 Notice of granting relief from ASME Code Section XI Inservice Insp requirements
CLARK, R A Operating Reactors Branch 3 82/03/04 2pp 12311 360 24X Fiche 50-338, 82/03/04, 8203160067

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electric Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E Florida Power & Light Co 4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441

8203170413 Ack receipt of 820217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/81-29 & 50-339/81-26.
LEWIS, R C Division of Project & Resident Programs 82/03/08 LEASBURG, R H Virginia Electric & Power Co 1p 12319 287 24X Fiche 50-338, 82/03/08, 8203170413

--8203170494 Responds to NRC 820120 ltr re violations noted in IE Insp Repts 50-338/81-29 & 50-339/81-26 Corrective actions tested & rebuilt snubber, initiated accelerated visual insp schedule & re-emphasized procedures to maint personnel
LEASBURG, R H Virginia Electric & Power Co 82/02/17 O'REILLY, J P Region 2, Office of Director 4pp 12319 290 24X Fiche 50-338, 82/03/08, 8203170413

--8203170514 Forwards IE Insp Repts 50-339/81-29 & 50-339/81-26 on 811106-1205 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 82/01/20 LEASBURG, R H Virginia Electric & Power Co 2pp 12319 294 24X Fiche 50-338, 82/03/08, 8203170413

--8203170521 Notice of violation from Insp on 811106-1205
* Division of Resident & Reactor Project Inspection 82/01/20 1p 12319 296 24X Fiche 50-338, 82/03/08, 8203170413

--8203170528 IE Insp Repts 50-338/81-29 & 50-339/81-26 on 811106-1205 Noncompliance noted failure to perform required functional test on snubber before returning to svc & follow approved snubber maint procedures
SHYMLUCK, M B, DANCE, H C Division of Resident & Reactor Project Inspection 82/01/07 7pp 12319 297 24X Fiche 50-338, 82/03/08, 8203170413

8203170517 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E Florida Power & Light Co 4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170517

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E Florida Power & Light Co 5pp 12409 186 24X Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E Florida Power & Light Co 4pp 12424 107 24X Fiche 50-000, 82/03/16, 8203260250

S Reportable occurrences, IEIs & related correspondence

8203230737 Forwards LFR 82-004/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co 82/03/01 O'REILLY, J P Region 2, Office of Director 1p 12385 298 24X Fiche 50-339, 82/03/01, 8203230737

--8203230740 LFR 82-006/03L-0 on 820216, during Mode 1 operation, B quench spray subsystem removed from svc contrary to Tech Specs Subsystem removed from svc to repair body-to-bonnet leak on B quench spray pump suction valve, MOV-QS-200B
CARTWRIGHT, W R Virginia Electric & Power Co 82/03/01 8pp 12385 299 24X Fiche 50-339, 82/03/01, 8203230737

DOCKET 50-341 ENRICO FERMIL ATOMIC POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203100002 Notification of 820311 meeting w/BNL & Franklin Research Inst in Bethesda, MD to discuss contents of plant-unique analysis to assist contractors in developing audit review procedure
SIEGEL, M Licensing Branch 2 82/02/19 YOUNGBLOOD, B J License Branch 1 2pp 12191 248 24X Fiche 50-341, 82/02/19, 8203100002

8203100101 Notification of 820308 meeting w/Util in Bethesda-MD to discuss QA program to determine if add'l reviews of design & const are required
KINTNER, L. Licensing Branch 1 82/02/22 YOUNGBL000, B J
Licensing Branch 1 3pp 12191 154 24X Fiche 50-341.82/02/22. 8203100101

8203210032 Notification of cancellation of 820308 meeting w/Util in Bethesda-MD to discuss & determine if any add'l reviews of design & const are required due to problems found in quality of design & const at several plants
KINTNER, L. Licensing Branch 1 82/02/22 YOUNGBL000, B J
Licensing Branch 1 2pp 12392 294 24X Fiche 50-341.82/02/22. 8203210032

8203100155 Notification of 820311 meeting w/Util & consultants in Bethesda-MD to discuss plant-unique analysis to assist contractors in developing audit review procedure
KINTNER, L. Licensing Branch 1 82/02/23 YOUNGBL000, B J
Licensing Branch 1 3pp 12191 208 24X Fiche 50-341.82/02/23. 8203100155

8203200620 Forwards revised responses to questions re seismic reassessment rept for review of equipment necessary to achieve safe shutdown & colddown
TAUBER, H. Detroit Edison Co 82/02/24 KINTNER, L. C. Division of Licensing 3pp 12079 035 24X Fiche 50-341.82/02/24.8203200620

8203190479 Notifies that operability of containment purge valve under accident conditions has been satisfactorily demonstrated. Subj to confirmation of three stems Requests application be amended to comp), written in engl summary
YOUNGBL000, B J Licensing Branch 1 82/02/24 TAUBER, H. Detroit Edison Co 12pp 12375 761 24X Fiche 50-341.82/02/24.8203190479

8203030191 Advises that Detroit Edison Co will terminate incorporation in State of NY by means of statutory merger Written consent requested Amend to 741021 amended & substituted application will be filed reflecting change in corporate status
VUIGT, H. H. LeGosse, Lomb, Leiby & MacRae VUIGT, H. H. Detroit Edison Co 82/02/26 EISENHAUT, D. C. Division of Licensing 7pp 12077 055 24X Fiche 50-341.82/02/26.8203030191

8203050360 Forwards preliminary qualification summary of balance of plant equipment
TAUBER, H. Detroit Edison Co 82/02/26 KINTNER, L. L. Office of Nuclear Reactor Regulation, Director 33pp 17132 214 24X Fiche 50-341.82/02/26.8203050360

8203200975 Forwards seismic reassessment of major mechanical equipment, per 820112 request
TAUBER, H. Detroit Edison Co 82/03/18 KINTNER, L. L. Division of Licensing 3pp 12382 236 24X Fiche 50-341.82/03/18.8203200975

8203220435 Reactor-Auxiliary Bldg Horizontal Response Spectra Site Specific Earthquake w/3% Structural Damping
KROLLINGWAL, A. Detroit Edison Co 81/11/17 70pp 12382 137 24X Fiche 50-341.82/03/18.8203220435

8203300190 Responds to Generic Ltr 82-01, new applications survey, Util has no plans to submit license applications prior to Dec 1984 for any categories listed
TAUBER, H. Detroit Edison Co 82/03/23 TEDESCO, R. L. Assistant Director for Licensing 1p 12450 071 24X Fiche 50-341.82/03/23. 8203300190

8203290344 Advises that NRC board notification policy set forth in NRC DFC Ltr 15 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB
SCHWENGER, A. Licensing Branch 2 82/03/26 LEWIS, S. H. Hearing Branch 4 1p 12437 230 24X Fiche 50-000.82/03/26.8203290344

8203010287 Board Notification 82-08 forwarding info re errors in BWR vessel water level indication
TEDESCO, R. L. Assistant Director for Licensing 82/02/08 Atomic Safety and Licensing Board Panel 28pp 12437 237 24X Fiche 50-000.82/03/26.8203290344

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619"
HOLLAND, P. L. General Electric Operating Plant Owners Group 82/03/26 FALLWATER, H. Standardization & Special Projects Branch 1p 12446 036 24X Fiche 50-000.82/03/26.8203300231

8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619"
* General Electric Operating Plant Owners Group 82/03/24 11pp 12445 057 24X Fiche 50-000.82/03/26.8203300231

8203030101 Notification of 820308 meeting w/Util in Bethesda-MD to discuss QA program to determine if add'l reviews of design & const are required

8203160028 Forwards addendum to FES, NUREG-0769, including responses to comments by DOI
YOUNGBL000, B J Licensing Branch 1 82/03/03 TAUBER, H. Detroit Edison Co 2pp 24X Fiche 50-341.82/03/03.8203160028

8203260012 Forwards notice of issuance & availability of addendum to FES (NUREG-0769) Addendum includes response to comments by DOI
YOUNGBL000, B J Licensing Branch 1 82/03/11 WILSON, K. Environmental Protection Agency 1p 12426 358 24X Fiche 50-341.82/03/11.8203260012

8203260016 Notice of issuance & availability of addendum to FES (NUREG-0769)
YOUNGBL000, B J Licensing Branch 1 82/03/11 2pp 12426 359 24X Fiche 50-341.82/07/11.8203260012

8203290021 Forwards addendum to FES re plant operation (NUREG-0769) & notice of issuance & availability Addendum includes NRC responses to DOI comments not included in FES w/o FES
YOUNGBL000, B J Licensing Branch 1 82/03/11 GRANT, R. Commerce Dept of 4pp 12441 358 24X Fiche 50-341.82/03/11. 8203290021

8203290023 Forwards addendum to FES re plant operation (NUREG-0769) & notice of issuance & availability Addendum includes NRC response to DOI comments in FES w/o FES
YOUNGBL000, B J Licensing Branch 1 82/03/11 Office of Management & Budget 1p 12443 314 24X Fiche 50-341.82/03/11. 8203290023

8203290027 Forwards addendum to FES (NUREG-0769) re plant operation & notice of issuance & availability Addendum includes NRC responses to DOI comments not included in FES w/o FES
YOUNGBL000, B J Licensing Branch 1 82/03/11 TAUBER, H. Detroit Edison Co 2pp 12443 317 24X Fiche 50-341.82/03/11.8203290027

8203190064 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF ENRICO FERM1 ATOMIC POWER PLANT, UNIT NO 2 Docket No 50-341 (Detroit Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0769 ADD01 82/03/31 30pp 12354 001 24X Fiche 50-341.82/03/31.8203190064

F NRC Safety Evaluation Report (SER), supplis & correspondence

8203300004 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF ENRICO FERM1 ATOMIC POWER PLANT, UNIT NO 2 Docket No 50-341 (Detroit Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0798 802. 82/01/31 67pp Available at NTIS \$4.75 12109 013 24X Fiche 50-341.82/01/31.8203300004

G Adjudicatory correspondence

8201190128 Requests prompt ruling by ASLB on NRC B11116 motion for summary disposition on Contention 3 Supports applicant 820106 ltr requesting ruling on motion Uncertain whether testimony on Contention 5 will be required
WODDHEAD, C. P. Hearing Branch 3 82/01/15 MILHOLLIN, D. L. SCHINK, D. R. MURRIS, P. A. Atomic Safety and Licensing Board Panel 1p 11655 336 24X Fiche 50-341.82/01/15.8201190128

8203100141 Forwards Board of Commissioners 820223 resolution establishing 820428 public meeting for review of radiological emergency response plan Weather prevented attendance at earlier meeting
LESTOVER, A. T. Monroe County, MI 82/02/19 Office of the Secretary of the Commission 2pp 12180 082 24X Fiche 50-341.82/02/19.8203100141

8203120014 Forwards addendum to FES w/o encl
WODDHEAD, C. P. Hearing Branch 3 82/03/10 MILHOLLIN, D. L. SCHINK, D. R. MURRIS, P. A. Atomic Safety and Licensing Board Panel 1p 12348 209 24X Fiche 50-341.82/03/10.8203120014

8203170145 Requests to make limited appearance statement at late Mar & 820401 DL Hearing
ECKER, J. R. Monroe County, MI 82/03/11 Docketing & Services Branch 1p 12314 100 24X Fiche 50-341.82/03/11.8203170145

8203190246 Requests to make limited appearance statement at Apr 1982 DL hearings
SINGERSKI, J. H. Affiliation Unknown 82/03/12 Docketing & Services Branch 1p 12346 137 24X Fiche 50-341.82/03/12. 8203190246

03240182 Forwards published addendum to FES-NUREG-0769 w/o encl
WOODHEAD, C P Hearing Branch 3 82/03/19 MILHOLLIN, G L
SCHINK, D R P A Atomic Safety and Licensing Board Panel
1p 12397 131 24X Fiche 50-341.82/03/19.8203340182

03240357 Package of five comments requesting to make limited
appearance statements at hearings
KOLIAN, V J SCOCENE, A Y KURJAN, K H Affiliation Unknown 82/03/22
STEPHENS, C Docketing & Services Branch 5pp 12394 158 24X
Fiche 50-341.82/03/22.8203240357

03250345 Package of two requests to make limited appearance statement
at 820331 & 0401-02.06-08 licensing hearing
CLARK, E ABBOTT, W Affiliation Unknown 82/03/24 Atomic Safety
and Licensing Board Panel 2pp 12412 231 24X
Fiche 50-341.82/03/24.8203250345

03310420 Requests participation at 820331 meeting in Monroe, MI
JUMP, H E Stony Point, MI 82/03/23 Docketing & Services
Branch 1p 12454 240 24X Fiche 50-341.82/03/23.8203310420

General correspondence

03180404 Opposes facility completion
JARYNMA, B Affiliation Unknown 82/03/08 NRC - No Detailed
Affiliation Given 2pp 12330 062 24X Fiche 50-341.82/03/08.
8203180404

03250374 Opposes licensing of facility
EISENHUT, D G Affiliation Unknown 82/03/19 Docketing & Services
Branch 1p 12411 187 24X Fiche 50-341.82/03/19.8203250374

Operating license stage documents & correspondence

03110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO GEE-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPUD, A
Consolidated Edison Co of New York CURTIS, N W Pennsylvania Power
& Light Co BAUER, E G Philadelphia Electric Co 2pp 12251 031
24X Fiche 50-000.82/03/09.8203110001

Inspection reports, IE Bulletins & correspondence

030310139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000.82/02/26.820310139

0303230331 Forwards IE Insp Rept 50-341/82-02 on 820201-03 No
noncompliance noted.
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/03 WELLS, D A Detroit Edison Co. 2pp 12385 073 24X
Fiche 50-341.82/03/03.8203230331

0303230333 IE Insp Rept 50-341/82-02 on 820201-03 No noncompliance
noted. Major areas inspected emergency monitoring, key
functions & locations during exercises
PHILLIPS, M P, OESTMANN, M J, PELKE, P R Region 3, Office of
Director 82/03/03 12pp 12385 075 24X Fiche 50-341.82/03/03.
8203230333.

030310079 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000.82/03/04.820310079

0303190235 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 090 24X Fiche 50-000.82/03/10.8203190235

Reportable occurrences, LERs & related correspondence

0203050438 Interim Part 21 rept re thermal growth clearance for CRD
penetrations, initially reported 810538 Specified slope of CRD
lines exceeded in some instances CRD penetrations removed
& replaced w/new design Next rept expected by 820618
WELLS, D A Detroit Edison Co 82/02/19 KEPPLER, J G Region 3,
Office of Director 2pp 12136 138 24X Fiche 50-341.82/02/19.
8203050438

8203100227 Interim Part 21 rept re burrs fastened to metal
underneath shoulder on inside of control rod drive housing
assemblies, initially reported on 820126 Burrs removed
Surface finish will be inspected Next rept due by 820624
WELLS, D A Detroit Edison Co 82/02/23 KEPPLER, J G Region 3,
Office of Director 2pp 12181 221 24X Fiche 50-341.82/02/23.
8203100227

8203110187 Interim deficiency rept re defective GC-15GE weld problem,
initially reported 810730 Welds documented on deviation
disposition request investigation continuing Addl rept
scheduled by 820630
WELLS, D A Detroit Edison Co 82/03/03 KEPPLER, J G Region 3,
Office of Director 2pp 12212 181 24X Fiche 50-341.82/03/03.
8203110187

8203110228 Interim deficiency rept re failure of core spray pump sys
bellows due to use of higher pressure for Flushing
operation, initially reported 820202 Other sys & components
evaluated for excessive pressures Next rept expected 820701
WELLS, D A Detroit Edison Co 82/03/03 KEPPLER, J G Region 3,
Office of Director 2p 12212 145 24X Fiche 50-341.82/03/03.
8203110228

8203110016 Interim rept re defective Agastat E7000 series relays,
initially reported 820205 Util is determining location of
relays & will return relays to Control Products Div Next
rept expected by 820702
WELLS, D A Detroit Edison Co 82/03/05 KEPPLER, J G Region 3,
Office of Director 2pp 12214 001 24X Fiche 50-341.82/03/05.
8203110016

8203230147 Final Part 21 rept re non-seismic equipment erected over
seismic problem, initially reported 800118 All redesign &
rework completed Walkdown of electrical cables scheduled
for 820315
WELLS, D A Detroit Edison Co 82/03/10 KEPPLER, J G Region 3,
Office of Director 2p 12380 292 24X Fiche 50-341.82/03/10.
8203230147

8203230308 Part 21 rept re defective spot welds & power strut support
natl, initially reported 820211 Util determining location of
natl & action to be taken Addl rept scheduled by 820701.
WELLS, D A Detroit Edison Co 82/03/12 KEPPLER, J G Region 3,
Office of Director 1p 12378 255 24X Fiche 50-341.82/03/12.
8203230308

Hearing transcripts on non-antitrust matters

8203010178 Forwards NRC testimony on Citizens for Energy & Employment
Contentions 4 & 8 scheduled for hearing beginning on 820331
WOODHEAD, C P Hearing Branch 3 82/02/26 MILHOLLIN, G L
SCHINK, D R MORRIS, P A Atomic Safety and Licensing Board Panel
5pp 12070 007 24X Fiche 50-341.82/02/26.8203010178

--8203010183 Testimony of RJ Anthony re Contention 8 Pointe Aux Peres
Road is adequate evacuation route Explains available
warning sys Prof qualifications encl
ANTHONY, R J NRC - No Detailed Affiliation Given ANTHONY, R J
Federal Emergency Management Agency 82/02/26 5pp 12070 010
24X Fiche 50-341.82/02/26.8203010183

--B203010167 Testimony of F Kantor re Contention 8 Evacuation of Stoney Point residents is viable protective action option for decisionmakers during emergency. Pointe Aux Peaux Road is feasible evacuation route. Prof qualifications encl.
KANTOR, F Division of Emergency Preparedness 82/02/26 7pp
12070 021 24X Fiche 50-344, 82/02/26, B203010178

--B203010194 Testimony of RA Barrett, B Little, M Westcott, HB Phillips & JC Hawkins re Facility, const. Contention 4 QA insp program acceptable. Flaws in const have been or will be corrected before 1E recommends operation w/ Certificate of Svc.
BARRETT, R A Engineering Inspection Branch LITTLE, B J
WESTCOTT, H M Region 3, Office of Director 82/02/26 42pp
12070 089 24X Fiche 50-344, 82/02/26, B203010178

B203030329 Forwards SH Leach, TA Alessi, WJ Fahrner & EF Madsen testimony per ASLB order Certificate of Svc encl.
LEACH, S H LeBon, F Laro, Leiby & MacRae WILDT, H M Detroit Edison Co 82/02/26 MITCHELL, G L, SCHIMM, D R, MERRIS, P A Atomic Safety and Licensing Board Panel Apr 12098 172 24X
Fiche 50-344, 82/02/26, B203030329

--B203030333 Testimony of SH Leach re Contention 4(a) on security at plant. Prof qualifications encl.
LEACH, S H Detroit Edison Co 82/03/31 12pp 12098 176 24X
Fiche 50-344, 82/02/26, B203030329

--B203030335 Testimony of TA Alessi re Contentions 4(b)(c) & (e) QA program effectively initiated & prescribed insps instrumental in finding deficiencies subsequently documented. Prof qualifications encl.
ALESSI, T A Detroit Edison Co 82/03/31 17pp 12098 180 24X
Fiche 50-344, 82/02/26, B203030329

--B203030336 Testimony of WJ Fahrner re Contention 4(d) Actions taken to establish better control were in util best interests & were not results of util efforts to compromise QA Prof qualifications encl.
FAHRNER, W J Detroit Edison Co 82/03/31 12pp 12098 205 24X
Fiche 50-344, 82/02/26, B203030329

--B203030338 Testimony of EF Madsen re Contention 8 re feasible escape route for Stoney Point area. Present road sys adequate to evacuate residents on timely basis. Prof qualifications encl.
MADSEN, E F Detroit Edison Co 82/03/31 43pp 12098 217 24X
Fiche 50-344, 82/02/26, B203030329

B203100318 Forwards F Kuron testimony on Contentions 4 & 8 Related correspondence.
HOWELL, G E Hurl, Howell & Campbell HOWELL, D E Citizens for Energy & Employment 82/03/01 MITCHELL, G L, SCHIMM, D R, MERRIS, P A Atomic Safety and Licensing Board Panel 1p
12185 171 24X Fiche 50-344, 82/03/01, B203100316

--B203100322 Testimony of F Kuron on Contentions 4(a), (b), (c), (d) & (e) & 7 re QA & Stoney Point area evacuation route Certificate of Svc encl. Related correspondence.
KURON, F Citizens for Energy & Employment 82/03/31 12pp
12185 172 24X Fiche 50-344, 82/03/01, B203100316

B203190003 Forwards written testimony filed by Util & by Citizens for Employment & Energy re Contention 8 w/o encl.
WOODHEAD, C P Hearing Branch 3 82/03/10 ANTHONY, R J, PERRY, R M Federal Emergency Management Agency KANTOR, F EP Licensing Branch 1p
12345 102 24X Fiche 50-344, 82/03/10, B203190003

DOCKET 50-344 TROJAN NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

B108280483 Releases public version of revisions to facility radiological emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 81/08/24 Document
Management Branch 1p 07806 001 24X Fiche 50-344, 81/08/24, B108280483

--B108280484 Forwards public version of revisions to radiological emergency plan implementing procedures, including sections on offsite radiological surveys & emergency notification.
PUZEY, A Portland General Electric Co 81/04/27 CLARK, R A Office of Nuclear Reactor Regulation, Director 1p 07806 001
24X Fiche 50-344, 81/08/24, B108280483

B108310600 Releases public version of revision to radiological emergency response plan implementing procedures, Vol 4, Section III.
FELTON, J M Division of Rules and Records 81/08/25 Document
Management Branch 1p 07806 001 24X Fiche 50-344, 81/08/25, B108310600

--B108310602 Forwards public version of revision to radiological emergency response plan implementing procedures, Vol 4, Section III.
Portland General Electric Co 81/08/04 NRC - No Detailed
Affiliation Given 1p 07806 001 24X Fiche 50-344, 81/08/25, B108310600

--B108310605 Public version of revision to radiological emergency response plan implementing procedures, Vol 4, Section III.
Portland General Electric Co 81/08/04 67pp 07806 001 24X
Fiche 50-344, 81/08/25, B108310600

B203010182 Notifies that on-shift personnel will be trained to perform appropriate short-term emergency maint functions by 820701 in response to Generic Ltr 81-10, per NUREG-0654, Revision 1, Item III A 1 2.
WITHERS, B D Portland General Electric Co 82/02/19 CLARK, R A Operating Reactors Branch 3 2pp 12070 225 24X
Fiche 50-344, 82/02/19, B203010182

B203120122 Releases public version of revised emergency response plan implementing procedures.
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12252 076 24X Fiche 50-344, 82/03/05, B203120122

--B203120133 Forwards public version of revised emergency response plan implementing procedures, including Procedures EP-13 re personnel monitoring & decontamination & EP-16 re drills & exercises. Receipt form encl.
PUZEY, A M Portland General Electric Co 82/02/18 CLARK, R A Office of Nuclear Reactor Regulation, Director 1p 12252 081
24X Fiche 50-344, 82/03/05, B203120122

--B203120140 Public version of revised emergency plan implementing procedures, including Procedures EP-13 re personnel monitoring & decontamination & EP-16 re drills & exercises. Revised index encl.
Portland General Electric Co 82/02/12 41pp 12252 002 24X
Fiche 50-344, 82/03/05, B203120122

B203250061 Releases public version of radiological emergency response plan implementing procedure.
FELTON, J M Division of Rules and Records 82/03/18 Document
Management Branch 1p 12420 259 24X Fiche 50-344, 82/03/18, B203250061

--B203250063 Forwards public version of Radiological Emergency Response Plan Implementing Procedure EP-31, "Implementation of INPO Voluntary Assistance Agreement for Transportation Accidents." Receipt form encl.
PUZEY, A M Portland General Electric Co 82/03/09 CLARK, R A Office of Nuclear Reactor Regulation, Director 2pp 12420 260
24X Fiche 50-344, 82/03/18, B203250061

--B203250067 Public version of Radiological Emergency Response Plan Implementing Procedure EP-31, "Implementation of INPO Voluntary Assistance Agreement for Transportation Accidents." Revised table of contents encl.
WITHERS, B Portland General Electric Co 82/03/05 12pp
12420 262 24X Fiche 50-344, 82/03/18, B203250061

J Insurance & indemnity information

B203300083 Forwards Endorsement 34 to NELIA Policy NF-225.
WILSON, F R Portland General Electric Co 82/03/22 SALTZMAN, J Office of State Programs, Director 2pp 12446 300 24X
Fiche 50-344, 82/03/22, B203300083

B203290316 Advises that Bonneville Power Administration is obligated to pay retrospective premiums which may become due under Price Anderson Act on behalf of City of Eugene.
HALVORSON, O W Energy, Dept of 82/03/24 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 1p 12433 082 24X
Fiche 50-344, 82/03/24, B203290316

Scholer, Fiernan, Hays & Handler 9pp 12750 006 24X
e. 50-344, 81/08/04, B203010001

B2031041 Forwards status of operating PWR auxiliary feedwater system evaluations for Westinghouse, C-E & B&W NSSS plants
WITHERS, B D Auxiliary Systems Branch 80/02/23 BENARDY, V
Auxiliary Systems Branch 14pp 12768 329 24X
e. 50-000, 81/08/04, B203010001

000001 Submits comments generated from review of response to NRC
10003 info request re basis for auxiliary feedwater system requirements
EIS, T. P. Reactor Systems Branch 80/09/22 PARR, D D
Auxiliary Systems Branch 1p 12752 328 24X
e. 50-000, 81/08/04, B203010001

B201036 Forwards input to SER re implementation of recommendations for auxiliary feedwater system. Recommends licensee be made aware of results of NRC evaluations to date
HECK, P. S. Assistant Director for Plant Systems 80/09/28
K. R. A. Assistant Director for Operating Reactors 2pp
752 303, 24X Fiche 50-000, 81/08/04, B203010001

B201039 Input to SER re implementations of recommendations for auxiliary feedwater system
Assistant Director for Plant Systems 80/09/28 21pp
752 307, 24X Fiche 50-000, 81/08/04, B203010001

B20812 Advises of acceptance of proposal to install ammonia & sulfur dioxide detectors in control room ventilation system by NUREG-0737 Item III D 3.4 Tech Spec changes to now installation & check out Safety evaluation encl
K. R. A. Operating Reactors Branch 3 82/02/17 WITHERS, B D
Portland General Electric Co 3pp 12192 045 24X
e. 50-344, 82/02/17, B203090812

B2090815 Safety evaluation re TMI Action Item III D 3.4, control on habitability
Office of Nuclear Reactor Regulation, Director 82/02/17 2pp
2192 048, 24X Fiche 50-344, 82/02/17, B203090812

B20029 Advises that since until requested no technical deviations NUREG-0737 Item III D 3.3, "Improved In-Plant Iodine Retention on Under Accident Conditions" No additional is planned
K. R. A. Operating Reactors Branch 3 82/02/18 WITHERS, B D
Portland General Electric Co 2pp 12226 139 24X
e. 50-344, 82/02/18, B203110029

B20175 Notifies that license change application to permit re-loop operation will be submitted about Dec 1983, pending on changes to lead plant Sept 1982 safety evaluation issuance date
WITHERS, B D Portland General Electric Co 82/02/22 CLARK, R A
Operating Reactors Branch 3 1p 12070 215 24X
e. 50-344, 82/02/22, B203010175

B20310 Forwards request for addl info re TMI Action Plan Item I "RCB High Point Vents" Questions re technical merit proposed operating guidelines for RCB vent usage should be resolved generically Response required within 60 days
K. R. A. Operating Reactors Branch 3 82/02/24 WITHERS, B D
Portland General Electric Co 6pp 12372 256 24X
e. 50-344, 82/02/24, B203190910

B20521 Forwards request for addl info re radiation svc conditions of containment. Info needed to complete review of radiation qualification of safety-related electrical equipment. Response required within 30 days
K. R. A. Operating Reactors Branch 3 82/02/26 WITHERS, B D
Portland General Electric Co 4pp 12371 257, 24X
e. 50-344, 82/02/26, B203190521

CA 82-03-03 License change application 84 requesting amend to license NPF-1 deleting isolation time limit for air containment sump recirculation valves that are nonautomatic power operated
WITHERS, B D Portland General Electric Co 82/03/03 4pp
12170 214 24X Fiche 50-344, 82/03/03, B203090378

--B203090378 Tech Spec Page 3/4 6-22 consisting of Table 3 6-1, containment isolation valves
Portland General Electric Co 82/03/03 1p 12170 218 24X
Fiche 50-344, 82/03/03, B203090378

B203110196 Forwards Amend 70 to License NPF-1 & notice of issuance & availability. Amend deletes requirements re part-length control rod assemblies, allowing removal from reactor core
CLARK, R A Operating Reactors Branch 3 82/03/03 WITHERS, B D
Portland General Electric Co 4pp 12251 038 24X
Fiche 50-344, 82/03/03, B203110196

--B203110163 Amend 70 to License NPF-1, deleting requirements re part-length control rod assemblies, allowing removal from reactor core
CLARK, R A Operating Reactors Branch 3 82/03/03 19pp
12251 044 24X Fiche 50-344, 82/03/03, B203110196

--B203110166 Notice of issuance & availability of Amend 70 to License NPF-1
CLARK, R A Operating Reactors Branch 3 82/03/03 2pp
12251 063 24X Fiche 50-344, 82/03/03, B203110196

B203180496 Advises that TMI Action Item III D 3.3, "Reporting Relief Valve & Safety Valve Failures & Challenges," resolved based on B20223 & B10102 responses
CLARK, R A Operating Reactors Branch 3 82/03/04 WITHERS, B D
Portland General Electric Co 2pp 12342 290 24X
Fiche 50-344, 82/03/04, B203180496

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

B203160325 Forwards revised B10410 design info questionnaire re IAEA safeguards program, incorporating listed changes, per 10CFR75.6 & 10CFR75.11
WITHERS, B D Portland General Electric Co 82/03/10 EISENHUT, D G
Division of Licensing 8pp 12307 059, 24X Fiche 50-344, 82/03/10, B203160325

B203240385 Forwards response to NRC B11218 ltr re acceptability of facility EBF Eight nonproprietary & three proprietary oversize drawings encl Aperture cards in PDR Proprietary drawings withheld (ref 10CFR2 790)
WITHERS, B D Portland General Electric Co 82/03/12 CLARK, R A
Operating Reactors Branch 3 6pp 12394 075 24X
Fiche 50-344, 82/03/12, B203240385

B203260022 Forwards request for addl info re NUREG-0737 Items I A 2.1 & II B 4, upgraded senior reactor operator & reactor operator training & training for mitigating core damage Response required within 45 days
CLARK, R A Operating Reactors Branch 3 82/03/18 WITHERS, B D
Portland General Electric Co 3pp 12439 392 24X
Fiche 50-344, 82/03/18, B203260022

Q Inspection reports, IE Bulletins & correspondence

B203190200 Forwards IE Mgt Meeting Insp Rept 50-344/81-02 on B10317-27 & 0309-13 & executive summary
STELL, V Director's Office, Office of Inspection and Enforcement
82/01/23 WITHERS, B D Portland General Electric Co 6pp
12351 106 24X Fiche 50-344, 82/01/23, B203190200

DOCKETED ITEMS

--B203190201 IE Mtg Meeting Insp Rept 50-344/81-02 on 810217-27 & 810413 Areas discussed: training, design changes & mods, maint. operations, corrective action & procurement, QA audits, activities & physical protection
HUNTER, D. A. , 361443ER, J. A. FOSTER, L. E. Director's Office, Office of Inspection and Enforcement 82/01/23 4pp 12351 112 24X
Fiche 50-344, 82/01/23, 8203149200

B203040081 Forwards request for addl info re response to IE Bulletin 80-04, "PWR Main Steam Line Break w/Continued Feedwater Addition: Response within 45 days requested
CLARK, R. A. Operating Reactors Branch 3 82/01/27 WITHERS, B. D. Portland General Electric Co. 2pp 12133 131 24X
Fiche 50-344, 82/01/27, 8203040081

--8112230670 Request for addl info re "PWR Main Steam Line Break w/Continued Feedwater Addition"
* Franklin Institute/Franklin Research Center NRC-03-81-110
81/12/17 6pp 12137 133 24X Fiche 50-344, 82/01/27, 8203040081

B203010291 Forwards IE Safeguards Insp Rept 50-344/82-01 on 820125-29 & notice of violation Encls withheld (ref 10CFR2 790)
SPENCER, G. S. Division of Radiological Safety & Safeguards Program 82/02/11 WITHERS, B. D. Portland General Electric Co. 2pp 12069 015 24X Fiche 50-344, 82/02/11, 8203010291

B203160368 Forwards IE Insp Rept 50-344/82-03 on 820104-29 No noncompliance noted
STERNBERG, D. M. Division of Resident, Reactor Project & Engineering Programs 82/02/22 WITHERS, B. D. Portland General Electric Co. 2pp 12306 332 24X Fiche 50-344, 82/02/22, 8203160368

--8203160377 IE Insp Rept 50-344/82-03 on 820104-29 No noncompliance noted Major areas inspected: plant operations, surveillance testing, security activities & maint.
MALMROS, M. H. , JOHNSTON, G. W. , ZWEITZ, G. B. Region 5, Office of Director 82/02/19 7pp 12306 334 24X Fiche 50-344, 82/02/22, 8203160368

B203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utils.
* Region 5, Office of Director 82/02/24 Region 5, Office of Director 1p 12045 340 24X Fiche 50-000, 82/02/24, 8203030284

B203290155 Forwards IE Insp Rept 50-344/82-04 on 820111-14, No noncompliance noted
BOOK, H. E. Division of Radiological Safety & Safeguards Program 82/03/02 WITHERS, B. D. Portland General Electric Co. 1p 12430 055 24X Fiche 50-344, 82/03/02, 8203290155

--8203290159 IE Insp Rept 50-344/82-04 on 820111-14 No noncompliance noted Major areas inspected: radiation protection program, secondary steam generator leakage & fuel failure status
CILLIS, M. , DARCIA, E. , HENSLAWSKI, F. A. Division of Resident, Reactor Project & Engineering Programs 82/03/01 12pp 12430 056 24X Fiche 50-344, 82/03/02, 8203290155

B203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12193 243 24X Fiche 50-000, 82/03/04, 8203100538

B203170073 Requests fee for review of B20205 request for inservice insp relief for Class 3 components & supports
DIODES, R. M. License Fee Management Branch 82/03/08 WITHERS, B. D. Portland General Electric Co. 1p 12327 134 24X
Fiche 50-344, 82/03/08, 8203170073

B203160279 Advises that IE Info Notice 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, 82/03/10, 8203160279

B203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 82/03/12, 8203160339

B203220375 Ack receipt of B20309 ltr re violations noted in IE Insp Rept Corrective actions will be reviewed during future physical protection insp
NORDBERHAU, L. R. Division of Radiological Safety & Safeguards Program 82/03/15 WITHERS, B. D. Portland General Electric Co. 1p 12365 029 24X Fiche 50-344, 82/03/15, 8203220375

B203200368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, 8203200368

B203230143 Forwards response to request for addl info re IE Bulletin 80-04 re main steam line break w/continued feedwater addition
WITHERS, B. D. Portland General Electric Co. 82/03/17 CLARK, R. A. Operating Reactors Branch 3 9pp 12380 297 24X
Fiche 50-344, 82/03/17, 8203230143

R. Periodic operating reports & related correspondence

B203050307 Forwards "Annual Rept of Trojan Nuclear Power Plant for 1981"
WITHERS, B. D. Portland General Electric Co. 82/03/01 ENDELKEN, R. H. Region 5, Office of Director 1p 12133 183 24X
Fiche 50-344, 82/03/01, 8203050309

--8203050316 "Annual Rept of Trojan Nuclear Power Plant for 1981"
* Portland General Electric Co. 82/03/01 98pp 12133 184 24X
Fiche 50-344, 82/03/01, 8203050309

B203190403 Monthly operating rept for Jan 1982
KENT, G. J. Portland General Electric Co. 82/02/03 6pp 12350:351 24X Fiche 50-344, 82/03/03, 8203190403

S. Reportable occurrences, LERs & related correspondence

B201130067 Forwards LER 81-029/03L-0 Detailed event analysis encl
YUNDT, C. P. Portland General Electric Co. 81/12/31 ENDELKEN, R. H. Region 5, San Francisco, Office of the Director (81/03/01) 2pp 11565 347 24X Fiche 50-344, 81/12/31, 8201130067

--8201130090 LER 81-029/03L-0 on 811202, containment hydrogen vent sys supply valves found not limited in travel per 80D101 commitment to NRC Caused by valves not being used during Modes 1-4 Valves tagged shut until adjustment is made
DAWSON, M. L. Portland General Electric Co. 81/12/31 Region 5, San Francisco, Office of the Director (81/03/01) 1p 11565 349 24X Fiche 50-344, 81/12/31, 8201130067

B203100566 Forwards updated LER 82-001/01T-1, Detailed event analysis encl
YUNDT, C. P. Portland General Electric Co. 82/02/12 ENDELKEN, R. H. Region 5, Office of Director 3pp 12102 334 24X
Fiche 50-344, 82/02/12, 8203100566

--8203100571 Updated LER 82-001/01T-1 on 820118, engineering investigation discovered that emergency diesel generator 2 become inoperable from 811201-820104 due to powering of instrument buses Y24 from nonpreferred bus Y02
DAIR, G. O. Portland General Electric Co. 82/02/12 Region 5, Office of Director 1p 12182 337 24X Fiche 50-344, 82/02/12, 8203100566

B203240238 RD re 3-h fire barriers, Continuous fire watch stationed prior to breaching fire barrier for installation of conduit associated w/deluge sys Barrier will be functional by 820331
YUNDT, C. P. Portland General Electric Co. 82/03/04 ENDELKEN, R. H. Region 5, Office of Director 1p 12396 192 24X
Fiche 50-344, 82/03/04, 8203240238

B203290549 PNO-V-82-013 on 820319 & 20, Mount St Helens erupted. Eruptions were less severe than major eruption Ash cloud produced slight dusting Facility continued operation at 70% power due to excess hydroelectric capacity available
JOHNSON, P. , ZWEITZ, G. B. Region 5, Office of Director 82/03/22 1p 12439 335 24X Fiche 50-344, 82/03/22, 8203290549

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B203040390 Releases public version of revised emergency plan supporting procedure
FELTON, J. M. Division of Rules and Records 82/02/23 Document Management Branch 1p 12137 306 24X Fiche 50-346, 82/02/23, 8203040390

--8203040393 Forwards public version of Revision 131 to emergency plan supporting procedure consisting of Temporary Mod Request F-4020 to Procedure AD 1827 01 re annual radiation emergency medical exercise
* Toledo Edison Co. 82/02/16 NRC - No Detailed Affiliation Given 1p 12137 308 24X Fiche 50-346, 82/02/23, 8203040390

0397 Public version of Revision 131 to emergency plan supporting
Request T-6020 to Procedure AD 1827 01 re annual
action emergency medical exercise
Toledo Edison Co 82/02/28 8pp 12137 309 24X
e 50-346.82/02/23.8203040390

0398 Releases public version of revised emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/24 Document
Management Branch 1p 12092 340 24X Fiche 50-346.82/02/24.
0398

0398 Forwards public version of Revision 10 to emergency plan
implementing procedures, including Temporary Mod Requests
T-6059 to Procedure EI 1300 03 1 re alert & T-6060 to
Procedure EI 1300 04 1 re site emergency
Toledo Edison Co 82/02/16 Office of Nuclear Reactor
Operations, Director 1p 12092 343 24X Fiche 50-346.82/02/24.
0398

0398 Public version of Revision 10 to emergency plan implementing
procedures, including Temporary Mod Requests T-6059 to
Procedure EI 1300 03 1 re alert & T-6060 to Procedure
EI 1300 04 1 re site emergency
Toledo Edison Co 82/02/10 11pp 12092 344 24X
e 50-346.82/02/24.8203020795

0398 Releases public version of revised emergency plan
implementing procedure
J.M. Division of Rules and Records 82/02/24 Document
Management Branch 1p 12137 317 24X Fiche 50-346.82/02/24.
0398

0402 Forwards public version of Revision 9 to emergency plan
implementing procedures index consisting of Temporary Mod
Request T-6041 to Procedure EI 1300 08. "Emergency Control
Activation"
Toledo Edison Co 82/02/10 NRC - No Detailed Affiliation
Given 1p 12137 319 24X Fiche 50-346.82/02/24.8203040396

0404 Public version of Revision 9 to emergency plan implementing
procedures index consisting of Temporary Mod Request T-6041
to Procedure EI 1300 08. "Emergency Control Ctr Activation"
Toledo Edison Co 82/02/02 6pp 12137 320 24X
e 50-346.82/02/24.8203040398

0401 Releases public version of revised emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/23 Document
Management Branch 1p 12138 238 24X Fiche 50-346.82/02/23.
0401

0402 Forwards public version of Revision 9 to emergency plan
implementing procedures, consisting of Temporary Mod Request
T-6041 to Procedure EI 1300 08 re emergency control ctr
activation Receipt form encl.
Toledo Edison Co 82/02/10 Office of the Executive Director
Operations 1p 12138 239 24X Fiche 50-346.82/02/23.
040201

0402 Public version of Revision 9 to emergency plan implementing
procedures consisting of Temporary Mod Request T-6041 to
Procedure EI 1300 08 re emergency control ctr activation
Toledo Edison Co 82/02/02 6pp 12138 240 24X
e 50-346.82/02/23.8203040281

0402 Releases public version of revision to emergency plan
implementing procedures
J.M. Division of Rules and Records 82/02/25 Document
Management Branch 1p 12130 041 24X Fiche 50-346.82/02/25.
0402

0404 Forwards public version of Revision 131 to emergency plan
implementing procedures, consisting of temp mods, including
Mod Request T-6020 to Procedure AD 1827 01 re
annual radiation emergency medical exercise
Toledo Edison Co 82/02/16 Office of the Executive Director
Operations 1p 12130 042 24X Fiche 50-346.82/02/25.
040402

0401 Releases public version of revised emergency plan supporting
procedures
J.M. Division of Rules and Records 82/03/01 Document
Management Branch 1p 12192 022 24X Fiche 50-346.82/03/01.
04013

0401 Forwards public version of Revision 3 to Emergency Plan
supporting Procedure AD 1830 04. "Post-Accident Radiological
Sampling & Counting" Receipt form encl.
Toledo Edison Co 82/02/18 NRC - No Detailed Affiliation
Given 1p 12192 023 24X Fiche 50-346.82/03/01.8203090813

8203090820 Public version of Revision 3 to Emergency Plan Supporting
Procedure AD 1830 04. "Post-Accident Radiological Sampling
& Counting" Receipt form encl
Toledo Edison Co 82/02/03 21pp 12192 024 24X
Fiche 50-346.82/03/01.8203090813

8203120201 Releases public version of revision to emergency plan
administrative procedure
FELTON, J.M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12235 336 24X Fiche 50-346.82/03/05.
8203120201

8203120206 Forwards public version of Revision 3 to Emergency Plan
Administrative Procedure AD 1830 04. "Post-Accident
Radiological Sampling & Counting" Receipt form encl
Toledo Edison Co 82/02/18 Office of the Executive Director
for Operations 1p 12235 337 24X Fiche 50-346.82/03/05.
8203120201

8203120261 Releases public version of temporary mod requests to
emergency plan implementing procedures
FELTON, J.M. Division of Rules and Records 82/03/05 Document
Management Branch 1p 12235 102 24X Fiche 50-346.82/03/05.
8203120261

8203120297 Forwards public version of Revision 11 to emergency plan
implementing procedure index, including Temporary Mod
Request T-6074 to Procedure EI 1300 07 re technical support
ctr activation
Toledo Edison Co 82/02/23 NRC - No Detailed Affiliation
Given 1p 12235 103 24X Fiche 50-346.82/03/05.8203120261

8203120304 Public version of Revision 11 to emergency plan implementing
procedures index, including Temporary Mod Requests T-6074 to
Procedure EI 1300 07 re technical support ctr activation
& T-6064 to Procedure EI 1300 01
BURDELL, R Toledo Edison Co 82/02/19 5pp 12235 104 24X
Fiche 50-346.82/03/05.8203120261

8203150306 Releases public version of temporary mod request to
emergency plan supporting procedures
FELTON, J.M. Division of Rules and Records 82/03/09 Document
Management Branch 1p 12311 021 24X Fiche 50-346.82/03/09.
8203150306

8203150309 Forwards public version of Revision 133 to emergency plan
supporting procedures revision index, including Temporary
Mod Request T-6065 to Procedure AD 1827 10 re emergency
offsite dose estimate Receipt form encl
Toledo Edison Co 82/02/25 NRC - No Detailed Affiliation
Given 1p 12311 022 24X Fiche 50-346.82/03/09.8203150306

8203150318 Public version of Revision 133 to emergency plan supporting
procedures revision index, including Temporary Mod Request
T-6065 to Procedure AD 1827 10 re emergency offsite dose
estimate
Toledo Edison Co 82/02/17 4pp 12311 023 24X
Fiche 50-346.82/03/09.8203150306

8203220524 Responds to 811014 ltr re safeguards contingency plan
Changes acceptable
DEAGAZIO, A W Operating Reactors Branch 4 82/03/15 CROUSE, R P
Toledo Edison Co 2pp 12374 225 24X Fiche 50-346.82/03/15.
8203220524

Q Adjudicatory correspondence

8201300382 Advises that 811113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item 11 F 2 of
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle
STOLZ, J P Operating Reactors Branch 4 82/01/06 HUKILL, H D
Metropolitan Edison Co 7pp 11962 023 24X Fiche 50-000.82/01/06.
8201300382

J Insurance & Indemnity information

8203020647 Forwards Endorsement 30 to MAELU Policy NF-92
GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/02/22 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12080 312 24X Fiche 50-346.82/02/22.
8203020647

8203290224 Forwards Endorsement 39 to NELIA Policy NF-236 &
Endorsement 8 to NELIA Binder EB-61
GOLDEN, M P Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALTZMAN, J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12428 167 24X Fiche 50-346.82/03/19.
8203290224

B203010601 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan - Forward Documents Listed in App A, B, C & D Info partially withheld (ref FOIA Exemption 5)
 FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, L. J. Wayne Schaler, Friedman, Hays & Handler 9pp 12750 006 24X
 Fiche 50-000, 81/08/04, B203010001

--B2030210237 Forwards list identifying four items for which responses to requests for addl info were received & status of three addl items Also forwards B&W "Potential Reactor Sys Voiding During Anticipated Transients"
 CAPRA, R. A. Standardization Branch 03/02/15 ROSTICCZY, Z. K. Division of Project Management 4pp 12760 743 24X
 Fiche 50-000, 81/08/04, B203010001

- B2030210441 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C&E & B&W NPPS plants
 MATTHEWS, R. R. Auxiliary Systems Branch 80/02/25 BENARDY, V. Auxiliary Systems Branch 14pp 12768 329 24X
 Fiche 50-000, 81/08/04, B203010001

--B2030210440 Forwards auxiliary feedwater sys reliability evaluation & request for addl info
 CHECK, P. S. Assistant Director for Plant Systems 80/09/03, NOVAK, I. M. Assistant Director for Operating Reactors 13pp 03550 103 24X Fiche 50-000, 81/08/04, B203010001

--B203010132 Forwards FSAR description of auxiliary feedwater sys automatic initiation & flow indication to determine compliance w/long-term safety guide requirements w/o encl
 KENDALL, R. LNC - No Detailed Affiliation Given NRC-03-79-118 B20/10/03 FERTNER, K. Franklin Institute/Franklin Research Center 2pp 12752 194 24X Fiche 50-000, 81/08/04, B203010001

--B203010234 Requests review of util ltrs documenting steps taken to insure operator training & drilling, incorporating lessons learned from TMI-2, continued high state of preparedness
 SUGGESTS 791001 meeting to discuss response adequately
 ROSS, D. F. TMI-2 Bulletins & Orders Task Force 79/09/28 CULLINS, P. F. Operator Licensing Branch 1p 12769 123 24X
 Fiche 50-000, 81/08/04, B203010001

--B203010251 Provides status of L. Michaelson concerns re B&W small break LICA Draft Memo, internal distribution list & handwritten note encl
 CAPRA, R. TMI-2 Bulletins & Orders Task Force 79/11/13 SMERON, B. TMI-2 Bulletins & Orders Task Force 6pp 12769 321 24X Fiche 50-000, 81/08/04, B203010001

-B203010373 Forwards draft request for addl info re small break LICA for review &/or mod as appropriate
 CAPRA, R. A. NRC - No Detailed Affiliation Given 79/09/26 SHARGEN, J. NRC - No Detailed Affiliation Given 6pp 12770 103 24X Fiche 50-000, 81/08/04, B203010001

--B203040050 Forwards B&W handwritten draft response to NRC 790408 request for addl info on power operated relief valve actuation & reactor trip frequency
 CAPRA, R. A. TMI-2 Bulletins & Orders Task Force 79/10/30 ISRAEL, S. TMI-2 Bulletins & Orders Task Force 23pp 12769 091 24X Fiche 50-000, 81/08/04, B203010001

B203040501 Forwards request for addl info re TMI Action Item 11 B.1. RCS vents
 STOLZ, J. F. Operating Reactors Branch 4 82/02/10 CROUSE, R. P. Toledo Edison Co 7pp 12138 213 24X Fiche 50-346, 82/02/10, B203040501

B203030124 Summarizes util responses to TMI Action Plan items I A 1.3 shift manning, Item I C 5. procedures for feedback of operating experience & Item I C 6. guidance for verifying correct performance Responses adequate
 DE AGAZZIO, A. Operating Reactors Branch 4 82/02/11 CROUSE, R. P. Toledo Edison Co 3pp 12109 304 24X Fiche 50-346, 82/02/11, B203030124

B203020249 Requests addl info re defeat of undervoltage relays, specifically proposed push button bypass of degraded grid relays Response should be submitted within 30 days
 STOLZ, J. F. Operating Reactors Branch 4 82/02/16 CROUSE, R. P. Toledo Edison Co 2pp 12092 314 24X Fiche 50-346, 82/02/16, B203020249

B203020256 Requests addl info re analyses of adequacy of station electric distribution sys voltages Results should be submitted within 30 days
 STOLZ, J. F. Operating Reactors Branch 4 82/02/16 CROUSE, R. P. Toledo Edison Co 2pp 12090 010 24X Fiche 50-346, 82/02/16, B203020256

B203050265 Forwards INFO "Evaluation of Davis-Besse Nuclear Power Station"
 CROUSE, R. P. Toledo Edison Co 82/02/22 KEPLER, J. O. Region 3 Office of Director 1p 12132 001 24X Fiche 50-346, 82/02/22, B203050265

-B203050270 "Evaluation of Davis-Besse Nuclear Power Station"
 * Institute of Nuclear Power Operations 82/01/31 32pp 12132 002 24X Fiche 50-346, 82/02/22, B203050265

B203020437 Application for amend to License NPF-3 consisting of changes to Tech Specs re one-time extensions in surveillance period to be consistent w/refueling outage start date of B20314
 CROUSE, R. P. Toledo Edison Co 82/02/23 STOLZ, J. F. Operating Reactors Branch 4 8pp 12088 097 24X Fiche 50-346, 82/02/23, B203020437

--B203020440 Proposed change to Tech Specs consisting of one-time extensions in surveillance period to be consistent w/refueling outage start date of B20314
 * Toledo Edison Co 82/02/23 7pp 12088 105 24X
 Fiche 50-346, 82/02/23, B203020437

B203100331 Informs that each of five shift technical advisors has Bachelor of Science Degree in response to NRC B20202 ltr. Util intends to continue to fill shift technical advisor positions w/degreed engineers
 CROUSE, R. P. Toledo Edison Co 82/02/24 STOLZ, J. F. Operating Reactors Branch 4 1p 12177 004 24X Fiche 50-346, 82/02/24, B203100331

B203020453 Responds to NRC B20104 request for addl info in response to NUREG-0737 Item 11 K.2 13 re thermal mechanical rept Small break LOCA will not result in brittle fracture to reactor vessel Further operator training unwarranted
 CROUSE, R. P. Toledo Edison Co 82/02/25 STOLZ, J. F. Operating Reactors Branch 4 1p 12088 028 24X Fiche 50-346, 82/02/25, B203020453

B203100157 Forwards Amend 43 to License NPF-3, safety evaluation & notice of issuance & availability Amend changes Tech Spec to permit one-time extension to B20331 re max surveillance interval
 STOLZ, J. F. Operating Reactors Branch 4 82/02/26 CROUSE, R. P. Toledo Edison Co 9pp 12193 068 24X Fiche 50-346, 82/02/26, B203100157

--B203100161 Amend 43 to License NPF-3, allowing one-time extension to B20331 re max surveillance interval for certain surveillance requirements due in Mar 1982
 STOLZ, J. F. Operating Reactors Branch 4 82/02/26 9pp 12193 073 24X Fiche 50-346, 82/02/26, B203100157

--B203100164 Safety evaluation supporting Amend 43 to License NPF-3
 * Office of Nuclear Reactor Regulation, Director 82/02/26 12193 088 24X Fiche 50-346, 82/02/26, B203100157

--B203100165 Notice of issuance & availability of Amend 43 to License NPF-3
 STOLZ, J. F. Operating Reactors Branch 4 82/02/26 2pp 12193 091 24X Fiche 50-346, 82/02/26, B203100157

B203090160 Submits correction to util B20229 ltr re NUREG-0737, Item 11 K.2 13, Thermal-Mechanical Rept - Effect of HPI on Vessel Integrity for Small Break LOCA w/No Auxiliary Feedwater
 CROUSE, R. P. Toledo Edison Co 82/03/03 STOLZ, J. F. Operating Reactors Branch 4 1p 12165 144 24X Fiche 50-346, 82/03/03, B203090160

B203180243 Forwards Wyle Labs. B&W & IIT test repts in response to B20128 request for info re environ qualification of safety-related electrical equipment
 CROUSE, R. P. Toledo Edison Co 82/03/03 STOLZ, J. F. Operating Reactors Branch 4 871pp 12334 276 24X Fiche 50-346, 82/03/03, B203180243

B203180503 Forwards request for addl info on util response to safety evaluation re environ qualification of safety-related electrical equipment Response should be submitted in 30 days
 STOLZ, J. F. Operating Reactors Branch 4 82/03/04 CROUSE, R. P. Toledo Edison Co 3pp 12342 282 24X Fiche 50-346, 82/03/04, B203180503

B203230069 Forwards notice re review of improved in-plant iodine instrumentation under accident conditions, TMI Action Item 111 D 3.3 No technical deviations from stated positions requested
 DEAGAZZIO, A. W. Operating Reactors Branch 4 82/03/04, CROUSE, R. P. Toledo Edison Co 1p 12392 336 24X Fiche 50-346, 82/03/04, B203230069

DOCKETED ITEMS

8203110299 Advises that inclusion of emergency diesel generator fuel oil in GA program should be completed by 820415
CROUSE, R P Toledo Edison Co 82/03/05 STOLZ, J F Operating Reactors Branch 4 1p 12312 153 24x Fiche 50-346.82/03/05.
8203110299

8203180151 Advises that commitment to meet reporting requirements for TMI Action Item II K 3 J re relief valve & safety valve failures & challenges resolves item Requirements to be incorporated in Tech Specs
STOLZ, J F Operating Reactors Branch 4. 82/03/05 CROUSE, R P Toledo Edison Co 1p 12329 267 24x Fiche 50-346.82/03/05.
8203180151

8203220169 Transmits application for amend to License NPF-3, extending length of fuel cycle 3
CROUSE, R P Toledo Edison Co 82/03/05 STOLZ, J F Operating Reactors Branch 4 2pp 12361 097 24x Fiche 50-346.82/03/05.
8203220169

--8203220173 Application to amend License NPF-3, allowing reactor startup w/o trip & changing Tech Specs for safety-grade anticipatory reactor trip sys
CROUSE, R P Toledo Edison Co 82/03/05 5pp 12361 099 24x Fiche 50-346.82/03/05.8203220169

--8203220176 Proposed Tech Spec Tables 4 J-15 & J 3-15 re anticipatory reactor trip sys instrumentation
* Toledo Edison Co. 82/03/05 2pp 12361 104 24x Fiche 50-346.82/03/05.8203220169

--8203220177 "Davis-Besse Nuclear Power Station Unit 1, Cycle 3 - Reload Rept."
* Babcock & Wilcox Co. 044-1707 82/02/28 94pp 12361 104. 24x Fiche 50-346.82/03/05.8203220169

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN Program
EISENHUT, D G Division of Licensing 82/03/09 HAUGPURG, A Consolidated Edison Co of New York 2pp 12251 031 24x Fiche 50-000.82/03/09.8203110001

8203150147 Responds to NRC 820308 meeting request providing justification for continued operation of Davis-Besse Unit 1 in light of recent makeup sys injection line cracks discovered at Crystal River & Oconee Nuclear Stations
CROUSE, R P Toledo Edison Co 82/03/09 EISENHUT, D G Division of Licensing 3pp 12296 203 24x Fiche 50-000.82/03/09.8203150147

8203170324 Confirmation of action ltr re potential problem of cracking in safe end nozzle on makeup sys & possible wear on related thermal sleeve at B&W facilities.
KEPPLER, J Q Region 3, Office of Director 82/03/11 CROUSE, R P Toledo Edison Co 1p 12312 101 24x Fiche 50-346.82/03/11.
8203170324

8203290241 Submits addl info re NUREG-0737, "Clarification of TMI Action Plan Requirements." Items II D 3 4 & II B 4 per request info concerns toxic & radioactive gases re control room habitability & training for mitigating core damage
CROUSE, R P Toledo Edison Co 82/03/16 STOLZ, J F Operating Reactors Branch 4 1p 12428 343 24x Fiche 50-346.82/03/16.
8203290241

8203290222 Responds to NRC 820216 request for info on details of indication for operation of undervoltage relay bypass pushbuttons Description of bypass pushbutton & indicating light encl
CROUSE, R P Toledo Edison Co. 82/03/19 STOLZ, J F Operating Reactors Branch 4 2pp 12428 233. 24x Fiche 50-346.82/03/19.
8203290222

8203300077 Advises of delay until 1983 refueling outage for installation of reactor coolant high point vent sys per NUREG-0737 Item II B.1 Delay caused by revised design of pressurizer vent Revision 2 to design criteria encl
CROUSE, R P Toledo Edison Co 82/03/23 STOLZ, J F Operating Reactors Branch 4 5pp 12447 244 24x Fiche 50-346.82/03/23.
8203300077

8203300154 Forwards H Pratt Co isolation valve analysis in response to request for addl info.
CROUSE, R P Toledo Edison Co 80/03/25 STOLZ, J F Operating Reactors Branch 4 75pp 12449 028 24x Fiche 50-346.82/03/25.
8203300154

8203300229 Forwards info re NUREG-0737, Item II K 2 9, "Failure Mode Effects Analysis on Integrated Control Sys" Status of mods committed to in 800109 submittal encl
CROUSE, R P Toledo Edison Co 82/03/25 STOLZ, J F Operating Reactors Branch 4 2pp 12449 1234x Fiche 50-346.82/03/25.
8203300229

8203300232 Submits addl info re design of final anticipatory reactor trip sys in response to NRC request fifteen oversize draughting encl Aperture cards are available in FUR
CROUSE, R P Toledo Edison Co 82/03/25 STOLZ, J F Operating Reactors Branch 4 3pp 12445 206 24x Fiche 50-346.82/03/25.
8203300232

4 Inspection reports, IE Bulletin & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADSEN, J J Sage, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-346.81/08/04.8203010001

--8207161003 Details utility responses to IE Bulletin 79-09C, "Nuclear Incident at TMI-Support" Forwards Duke Power Co 790824 ltr, Toledo Edison 791101 ltr & FL Power Corp 791101 ltr describing action taken in response to bulletin
CAPRA, R A TMI-2 Bulletins & Orders Task Force 79/11/01 ISRAEL, S TMI-2 Bulletins & Orders Task Force 2pp 12769 064 24x Fiche 50-000.81/08/04.8203010001

8203030515 Confirmation of Action re agreements reached at 820214 mtg w/it interview following emergency preparedness appraisal
Corrective actions required for significant appraisal findings submitted
KEPPLER, J Q Region 3, Office of Director 82/02/23 CROUSE, R P Toledo Edison Co 2pp 12695 326 24x Fiche 50-346.82/02/23.
8203030515

8203260267 Forwards IC Insp Rept 50-346/82-04 on 820118-22 & notice of violation
MOREL IUS, C E Division of Project & Resident Programs 82/02/23 CROUSE, R P Toledo Edison Co 2pp 12424 028 24x Fiche 50-346.82/02/23.8203260267

--8203260270 Notice of violation from insp on 820118-22
MOREL IUS, C E Division of Project & Resident Programs 82/02/23 1p 12424 030 24x Fiche 50-346.82/02/23.8203260267

--8203260274 IE Insp Rept 50-346/82-04 on 820118-22 Noncompliance noted failure of licensed operators to complete required reading, therefore not cognizant of design, procedure & facility changes
MCLIMMER, M M, PESCHEL, J M Division of Project & Resident Programs 82/02/08 5pp 12424 031 24x Fiche 50-346.82/02/23.
8203260267

8203160222 Forwards IE Mgt Meeting Rept 50-346/82-05 on 820121 No noncompliance noted
SPESBARD, R L Division of Project & Resident Programs 82/02/25 CROUSE, R P Toledo Edison Co 2pp 12301 146 24x Fiche 50-346.82/02/25.8203160222

--8203160223 IE Mgt Meeting Rept 50-346/82-05 on 820121 No noncompliance noted Major areas inspected corrective actions in areas of drawing control, nonconformance repts & personnel errors
REYES, L A, HUNTER, D R Reactor Projects Section 28 82/03/23 3pp 12301 148 24x Fiche 50-346.82/02/25.8203160222

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director. 82/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000.82/02/26.8203110139

8203160020 Forwards requests for addl info needed to complete review of response to IE Bulletin 80-11, "Masonry Wall Design"
Info requested within 30 days
STOLZ, J F Operating Reactors Branch 4 82/03/03 CROUSE, R P Toledo Edison Co 3pp 12325 113 24x Fiche 50-346.82/03/03.
8203160020

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000.82/03/04.8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 090 24x Fiche 50-000.82/03/10.8203190235

8203260271 Forwards IE Insp Rept 50-346/82-06 on 820127-28 No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support 82/03/11 CROUSE, R P Toledo Edison Co 2pp 12424 129 24x

--B203260277 IE Ins; Rept 50-346/82-06 on B20127-28 No noncompliance noted Major areas inspected prompt public notification/warning sys within plant exposure pathway.
REYES, L. MCCERS, W. PATTERSON, J. Division of Emergency Preparedness & Operational Support 82/03/10 5pp 12424 131
24x Fiche 50-346.82/03/11. B203260277

B203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Marjey Closure Studs," was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 203 24x Fiche 50-000.82/03/12. B203190285

B203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000.82/03/16. B203230669

R Periodic operating reports & related correspondence

B203050385 Forwards Semiannual Radioactive Liquid & Gaseous Release Rept. Jul-Dec 1981
MURRAY, T D Toledo Edison Co 82/02/01 KEPLER, J O Region 3, Office of Director 1p 12132 264 24x Fiche 50-346.82/02/01. B203050385

B203050386 Semiannual Radioactive Liquid & Gaseous Release Rept. Jul-Dec 1981
* Toledo Edison Co 82/02/28 72pp 12132 265 24x Fiche 50-346.82/02/01. B203050386

B203190381 Forwards monthly operating rept for Jan 1982
MURRAY, T D Toledo Edison Co 82/02/10 HALLER, N Office of Management and Program Analysis 1p 12350 327 24x Fiche 50-346.82/02/10. B203190381

--B203190387 Monthly operating rept for Jan 1982
SANSQU, D Toledo Edison Co 82/02/10 14pp 12350 328 24x Fiche 50-346.82/02/10. B203190387

B203230713 Forwards revised monthly operating repts for Aug, Nov & Dec 1978
MURRAY, T D Toledo Edison Co 82/02/16 Office of Management and Program Analysis 1p 12380 236 24x Fiche 50-346.82/02/16. B203230713

--B203230723 Revision 1 to monthly operating rept for Aug 1978
CABA, E C Toledo Edison Co 82/02/16 1p 12388 237 24x Fiche 50-346.82/02/16. B203230723

--B203230729 Revision 1 to monthly operating rept for Nov 1978
CABA, E C Toledo Edison Co 82/02/16 1p 12388 238 24x Fiche 50-346.82/02/16. B203230729

--B203230734 Revision 3 to monthly operating rept for Dec 1978
CABA, E C Toledo Edison Co 82/02/16 1p 12388 239 24x Fiche 50-346.82/02/16. B203230734

S Reportable occurrences, LERs & related correspondence

B203030361 Forwards LER 81-078/03x-1
MURRAY, T D Toledo Edison Co 82/02/17 KEPLER, J O Region 3, Office of Director 1p 12098 269 24x Fiche 50-346.82/02/17. B203030361

--B203030363 LER 81-078/03x-1 on B11203, fire door 3088 to cable run in mechanical penetration room 4 found blocked open Caused by personnel error Door cleared & closed Training program being conducted for incoming personnel
MELSTAD, K Toledo Edison Co 82/02/17 Region 3, Office of Director 2pp 12098 270 24x Fiche 50-346.82/02/17. B203030363

B203100492 Forwards LER 82-001/01x-1
MURRAY, T D Toledo Edison Co 82/02/23 KEPLER, J O Region 3, Office of Director 1p 12183 239 24x Fiche 50-346.82/02/23. B203100492

--B203100498 LER 82-001/01x-1 on B20113, borated water storage tank temp was higher than initial conditions assumed in FSAR Caused by lack of administrative restrictions on max temp Procedures modified to provide temp restrictions
BATCH, S N Toledo Edison Co 82/02/23 Region 3, Office of Director 3pp 12183 240 24x Fiche 50-346.82/02/23. B203100498

B203050392 Forwards LER 82-003/03L-0
MURRAY, T D Toledo Edison Co 82/02/24 KEPLER, J O Region 3, Office of Director 1p 12132 347 24x Fiche 50-346.82/02/24. B203050392

--B203050394 LER 82-003/03L-0 on B20126, RE 2007, containment radiation control monitor to safety features actuation sys channel 4 failed low Exact cause unknown New detector placed in svc failed detector returned to vendor
ELMREDD, B T, STOTZ, J C Toledo Edison Co 82/02/24 8203050394
Office of Director 2pp 12132 348 24x Fiche 50-346.82/02/24

B203100327 Forwards LER 82-006/03L-0
MURRAY, T D Toledo Edison Co 82/02/25 KEPLER, J O Region 3, Office of Director 1p 12185 107 24x Fiche 50-346.82/02/25. B203100327

--B203100330 LER 82-006/03L-0 on B20126, problem occurring on 4160-volt ac circuit breaker AC113 determined reportable. Breaker would not close when personnel attempted to start component cooling water pump. Caused by faulty breaker
MATHENY, D Toledo Edison Co 82/02/25 Region 3, Office of Director 2pp 12185 108 24x Fiche 50-346.82/02/25. B203100330

B203160149 Forwards LER 82-007/03L-0
MURRAY, T D Toledo Edison Co 82/03/03 KEPLER, J O Region 3, Office of Director 1p 12301 167 24x Fiche 50-346.82/03/03. B203160149

--B203160153 LER 82-007/03L-0 on B20201, spent fuel pool water dropped below Tech Spec limit Caused by deficiency in SP 1104 42 Procedure mod. T-6087, added requiring sign-on breaker on temporary line used to move water
SENIA, P Toledo Edison Co 82/03/03 Region 3, Office of Director 3pp 12301 168 24x Fiche 50-346.82/03/03. B203160153

B203170101 Forwards LER 82-008/03L-0
MURRAY, T D Toledo Edison Co 82/03/04 KEPLER, J O Region 3, Office of Director 1p 12314 317 24x Fiche 50-346.82/03/04. B203170101

--B203170119 LER 82-009/03L-0 on B20208, differential pressure PDT-5000 failed high, rendering emergency ventilation sys train 1-1 inoperable Caused by ice buildup on vent line outside auxiliary bldg Ice removed
ISLEY, T Toledo Edison Co 82/03/09 Region 3, Office of Director 2pp 12314 318 24x Fiche 50-346.82/03/09. B203170119

B203230546 Forwards LER 82-009/03L-0
MURRAY, T D Toledo Edison Co 82/03/10 KEPLER, J O Region 3, Office of Director 1p 12382 102 24x Fiche 50-346.82/03/10. B203230546

--B203230554 LER 82-009/03L-0 on B20209 & 0217, door 107 was found open Cause of first incident was design deficiency Second finding caused by personnel error Orientation & requalification classes & contractor classes initiated
STOLZ, J Toledo Edison Co 82/03/10 Region 3, Office of Director 3pp 12382 103 24x Fiche 50-346.82/03/10. B203230554

B203250109 Forwards LER 81-068/03L-1
MURRAY, T D Toledo Edison Co 82/03/13 KEPLER, J O Region 3, Office of Director 1p 12414 330 24x Fiche 50-346.82/03/13. B203250109

--B203250115 LER 81-068/03L-1 on B11024, QC inspector found im sealed core drill in fire wall in electrical penetration room 2 Caused by procedural inadequacy Hole stuffed w/ Kaowool & filled permanently w/ Bisco
MELSTAD, K Toledo Edison Co 82/03/13 Region 3, Office of Director 1p 12414 331 24x Fiche 50-346.82/03/13. B203250115

B203310307 Forwards LER 82-010/03L-0
MURRAY, T D Toledo Edison Co 82/03/18 KEPLER, J O Region 3, Office of Director 1p 12455 035 24x Fiche 50-346.82/03/18. B203310307

--B203310311 LER 82-010/03L-0 on B20218, during periodic test valve DM 10 found unlocked & out of position, causing loss of one possible long-term boron dilution flowpath Caused by operator errors Operators & supervisors counseled
KOCIS, R C Toledo Edison Co 82/03/18 Region 3, Office of Director 3pp 12455 036 24x Fiche 50-346.82/03/18. B203310311

DOCKET 50-346 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

J Insurance & indemnity information

B203230284 Forwards Endorsement 5 to ANI Binder EB-73 & Endorsement to ANI Binder EB-62
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants Div 82/03/16 SALTZMAN, J Antitrust & Economic Analysis (Utility Finance) 5pp 12378 301 24x Fiche 50-346.82/03/16. B203230284

B203230634 Forwards Endorsement 40 to ANI Policy NF-238
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 02/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 2pp 12190 144 24x Fiche 50-348, 02/03/16.
B203230634

B203230617 Forwards Endorsements 41 & 42 to ANI Policy NF-238
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 02/03/18 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12409 136 24x Fiche 50-348, 02/03/18.
B203230617

M Antitrust correspondence

B203190320 Forwards Municipal Electric Util Associates motion for
extension of time to file responsive brief
HJELMFELT, D C Hjelmfelt, D C HJELMFELT, D C Municipal Electric
Utility Association, Alabama. 02/03/08 ZOLLER, N E. U S Court of
Appeals, 5th Circuit 1p 12349 216 24x Fiche 50-348, 02/03/08.
B203190320

--B203190334 Motion for extension of time until B20310 to file responsive
brief. Brief of AL Power Co delayed, resulting in loss of 7
days. Certificate of Svc encl
HJELMFELT, D C Municipal Electric Utility Association, Alabama
HJELMFELT, D C Hjelmfelt, D C 02/03/08 U S Court of Appeals,
5th Circuit 3pp 12349 217 24x Fiche 50-348, 02/03/08.
B203190320.

P Operating license stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan " Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04. MADDOEN, T J
Mayer, Schuler, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-344, 01/08/04, B203010001

--B203200093 Forwards util response re auxiliary feedwater flow design
basis Requests branch evaluation
PARR, D D Auxiliary Systems Branch 00/04/30 SPEIS, T Reactor
Systems Branch 1p 12753 117 24x Fiche 50-000, 01/08/04.
B203010001.

--B203281041 Forwards status of operating NWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W N80B plants.
MATTHEWS, P. R Auxiliary Systems Branch 00/02/29. BENAROYA, V.
Auxiliary Systems Branch 14pp 12768 329 24x
Fiche 50-000, 01/08/04, B203010001

--B201050615 Discusses Auxiliary Sys Branch encl BER input re
implementation of recommendations for auxiliary feedwater
sys.
CHECK, P S Assistant Director for Plant Systems NOVAK, T M
Assistant Director for Operating Reactors 00/09/28 TEDESCO, R L
Assistant Director for Licensing. 11pp. 12792 294 24x
Fiche: 50-000, 01/08/04, B203010001.

--B2010270256 Comments on applicant response to NRC 791013 request for
info re auxiliary feedwater flow requirements Flow rate
demonstrated to be sufficient
SPEIS, T. P. Reactor Systems Branch. 00/10/17. PARR, D D
Auxiliary Systems Branch. 2pp 12792 337 24x
Fiche 50-000, 01/08/04, B203010001.

B20303007B Requests Tech Spec be proposed to incorporate qualification
requirements for shift technical advisor, NUREG-0737, Item
I. A. 1.1.
VARQA, S A. Operating Reactors Branch 1 02/02/16 CLAYTON, F. L.
Alabama Power Co. 3pp. 12109 197 24x Fiche: 50-348, 02/02/16.
B20303007B.

B203020430 Notifies that util does not intend to submit any
applications between present & 041231, in response to Generic
Ltr B2-1.
CLAYTON, F. L. Alabama Power Co. 02/02/18 VARQA, S. A. Operating
Reactors Branch 1. TEDESCO, R. L. Assistant Director for Licensing
1p. 12082 328 24x Fiche: 50-348, 02/02/18, B203020430.

B203080496 Forwards addl environ qualification info requested in NRC
820119 ltr. Only nonproprietary info should be submitted to
Franklin Research Ctr. Proprietary info withheld
(ref 10CFR 2.790).
CLAYTON, F. L. Alabama Power Co. 02/02/19 VARQA, S. A. NRC - No
Detailed Affiliation Given. 4pp. 12197 079 24x
Fiche: 50-348, 02/02/19, B203080496

B203100394 Forwards INPD evaluation repts in response to B10506 &
0626 requests
MARTIN, R D Region 2, Office of Director 02/03/01 TAYLOR, J M
Division of Project & Resident Programs 1p 12185 007 24x
Fiche 50-000, 02/03/01, B203100394

--B2031100397 Evaluation of JM Farley Nuclear Plant "
* Institute of Nuclear Power Operations 01/01/31 25pp
12185 008 24x Fiche 50-000, 02/03/01, B203100394

B203150193 Forwards Amend 26 to License NPF-2, safety evaluation, LIA,
notice of issuance & negative declaration & environ
protection plan Amend reissues entire Tech Specs
REEVES, E A Operating Reactors Branch 1 02/03/01 CLAYTON, F L
Alabama Power Co 4cp 12296 001 24x Fiche 50-348, 02/03/01.
B203150193

--B203150208 Amend 26 to License NPF-2, reissuing entire Tech Specs
VARQA, S A Operating Reactors Branch 1 02/03/01 3pp
12296 007 24x Fiche 50-348, 02/03/01, B203150193

--B203150210 Amend 26 to environ protection plan
* Alabama Power Co 02/03/01 15pp 12296 010 24x
Fiche 50-348, 02/03/01, B203150193

--B203150212 Safety evaluation supporting Amend 26 to License NPF-2
* Office of Nuclear Reactor Regulation, Director 02/03/01
18pp 12296 025 24x Fiche 50-348, 02/03/01, B203150193

--B203150214 EIA supporting Amend 26 to License NPF-2
* Office of Nuclear Reactor Regulation, Director 02/03/01
399pp 12296 042 24x Fiche 50-348, 02/03/01, B203150193

B203150221 Advises that util B11222 response does not meet intent of
NUREG-0737 Item II K 3 30 re revised small break LOCA
methods Analysis for model justification should be provided
no later than B20701
VARQA, S A Operating Reactors Branch 1 02/03/02 CLAYTON, F L
Alabama Power Co 3pp 12309 315 24x Fiche 50-348, 02/03/02.
B203150221

B203150139 Advises of completion date of assessment of procedures &
training program for natural circulation cooldown, in
response to Generic Ltr B1-21 Rept expected 90 days after
receipt of guidelines from Westinghouse owners group
CLAYTON, F L Alabama Power Co. 02/03/05 VARQA, S A Office of
Nuclear Reactor Regulation, Director 1p 12256 209 24x
Fiche 50-348, 02/03/05, B203150139

B203150149 Advises that delay in replacement of environmentally
qualified solenoid valves (ref IE Bulletin 79-01N) will not
adversely affect facility operation. Mode to four fire
dampers delayed until fourth refueling outage
CLAYTON, F L Alabama Power Co 02/03/08 O'REILLY, J P Region 2
Office of Director 4pp 12256 230 24x Fiche 50-348, 02/03/08.
B203150149

B20310001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program.
EISENHUT, D O. Division of Licensing 02/03/09. HAUSPURG, A
Consolidated Edison Co of New York. CLAYTON, F L Alabama Power Co
VAN DRUNT, E E Arizona Public Service Co 2pp 12251 031 24x
Fiche 50-000, 02/03/09, B20310001

B203160208 Ack receipt of B20216 request for proposed changes to Tech
Specs incorporating shift technical advisor requirements per
NUREG-0737 Item I A 1.1 Administrative procedures verify
training prior to job placement No amend needed.
CLAYTON, F L Alabama Power Co 02/03/09 VARQA, S A Office of
Nuclear Reactor Regulation, Director 1p. 12301 157 24x
Fiche 50-348, 02/03/09, B203160208

B203240438 Forwards request for addl info to complete review of
response to NUREG-0737 Item II. B 1 re RCB high point vents
Reply requested within 6 wks Questions re technical merit
of guidelines should be resolved through owners groups
VARQA, S A Operating Reactors Branch 1 02/03/15 CLAYTON, F L
Alabama Power Co 3pp 12406 345 24x Fiche 50-348, 02/03/15.
B203240438

B203220358 Forwards proprietary & nonproprietary versions of App A to
util B10910 ltr & startup rept Proprietary version withheld
(ref 10CFR 2.790)
CLAYTON, F L Alabama Power Co. 02/03/15 VARQA, S A Office of
Nuclear Reactor Regulation, Director. 2pp. 12362 301 24x
Fiche 50-348, 02/03/15, B203220358

8203220350 Requests withholding of proprietary matl re fuel assemblies
ref. JPL request (ref 10CFR2.190) Affidavit encl
WHESEMAN, R. A. Westinghouse Electric Corp 82/03/05 VARGA, S. A.
Operating Reactors Branch 1 7pp 12362 303. 24X
Fiche 50-348. 82/03/15. 8203220350

- 8203220364 Nonproprietary version of App A to Util B10910 ltr. "Summary
of White Lines of Farley Optimized Fuel Demonstration
Assemblies After One Cycle of Irradiation"
Alabama Power Co B10910 5pp 12362 310 24X
Fiche 50-348. 82/03/15. 8203220364

8203290510 Forwards response to Franklin Research Inst B11023
technical evaluation re: re NUREG-0612, "Control of Heavy
Loads at Nuclear Power Plants." Twelve oversize drawings
encl Aperture cards are available in PDF
CLAYTON, F. L. Alabama Power Co 82/03/15 EISENHUT, D. G. Division
of Licensing 1p 12442 031 24X Fiche 50-348. 82/03/15. 8203290510

4 Inspection reports, IE Bulletins & correspondence

8203200507 Forwards IE Insp Repts 50-348/82-01 & 50-364/82-01
on 820104-08 No noncompliance noted
WELLS, G. P. J. Reactor Project Branch 2. 82/02/02 McDONALD, R. P.
Alabama Power Co 2pp 12086 298 24X Fiche 50-348. 82/02/02.
8203200507

- 8203200581 IE Insp Repts 50-348/82-01 & 50-364/82-01 on 820104-08
No noncompliance noted Major areas inspected licensee
action on previous enforcement matters, QA program annual
review & design changes & mods
FREDERICKSON, P. J. UPRIGHT, C. M. Engineering Inspection Branch
82/01/28 7pp 12085 300 24X Fiche 50-348. 82/02/02. 8203200581

8203200549 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26. UHRIG, R. E.
Florida Power & Light Co. DALL, L. C. PARKER, W. O. Duke Power Co
4pp 12158 183 24X Fiche 50-000. 82/02/26. 8203200549

8203100301 Forwards IE Safeguards Insp Repts 50-348/82-05 &
50-364/82-04 on 820209-12 No noncompliance noted Repts
withheld (ref 10CFR7.21)
LACON, F. J. Division of Project & Resident Programs 82/03/02
McDONALD, R. P. R. Alabama Power Co 2pp 12188 137 24X
Fiche 50-348. 82/03/02. 8203100301

8203150227 Forwards request for addl info on IE Bulletin 80-11 re
masonry walls Response requested within 45 days
VARGA, S. A. Operating Reactors Branch 1. 82/03/04 CLAYTON, F. L.
Alabama Power Co 3pp 12310 117 24X Fiche 50-348. 82/03/04.
8203150227

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04. UHRIG, R. E.
Florida Power & Light Co. McDONALD, R. P. Alabama Power Co
JONES, J. A. Carolina Power & Light Co 4pp 12315 309. 24X
Fiche 50-000. 82/03/04. 8203170441

8203150149 Advises that delay in replacement of environmentally
qualified solenoid valves (ref IE Bulletin 79-018) will not
adversely affect facility operation Mods to four fire
dampers delayed until fourth refueling outage
CLAYTON, F. L. Alabama Power Co 82/03/08 O'REILLY, J. P. Region 2,
Office of Director 4pp 12256 230 24X Fiche 50-348. 82/03/08.
8203150149

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain ASABAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. E.
Florida Power & Light Co. DALL, L. C. PARKER, W. O. Duke Power Co
4pp 12321 206 24X Fiche 50-000. 82/03/10. 8203170519

8203230371 Submits addl info Requested by NRC re IE Bulletin 80-04,
"Analysis of PWR Main Steam Line Break W/Continued Feedwater
Addition." Main steam isolation sys meets requirements of
IEEE Std 279-1971
CLAYTON, F. L. Alabama Power Co. 82/03/12 VARGA, S. A. NRC - No
Detailed Affiliation Given 5pp 12390 126. 24X
Fiche 50-348. 82/03/12. 8203230371

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. E.
Florida Power & Light Co. DALL, L. C. PARKER, W. O. Duke Power Co. STAMPLEY, N. I.
Mississippi Power & Light Co 5pp 12409: 185 24X
Fiche 50-000. 82/03/12. 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E.
Florida Power & Light Co. McDONALD, R. P. Alabama Power Co
JONES, J. A. Carolina Power & Light Co 4pp 12424 107. 24X
Fiche 50-000. 82/03/16. 8203260250

A Periodic operating reports & related correspondence

8203190427 Forwards monthly operating rept for Jan 1982
CLAYTON, F. L. Alabama Power Co 82/02/15 Office of Management
and Program Analysis 1p 12391 068 24X Fiche 50-348. 82/02/15.
8203190427

--8203190427 Monthly operating rept for Jan 1982
HARRISTON, W. O. Alabama Power Co 82/02/01 4pp 12351 069 24X
Fiche 50-348. 82/02/15. 8203190427

8203160392 Forwards monthly operating rept for Feb 1982
CLAYTON, F. L. Alabama Power Co 82/03/12. NRC - No Detailed
Affiliation Given. 1p 12305. 316 24X Fiche 50-348. 82/03/12.
8203160392

--8203160396 Monthly operating rept for Feb 1982
HARRISTON, W. O. Alabama Power Co 82/03/01 8pp. 12305. 317 24X
Fiche 50-348. 82/03/12. 8203160392

S Reportable occurrences, LERs & related correspondence

8203080552 Forwards LERs 82-002/03L-0 & 81-006/03L-0
CLAYTON, F. L. Alabama Power Co 82/02/26 Region 2, Office of
Director 1p 12156 245 24X Fiche 50-348. 82/02/26. 8203080552

--8203080560 LER 82-002/03L-0 on 820129, radiation monitor R24A
(containment gaseous activity purge & exhaust isolation)
declared inoperable Caused by flow fault due to pump
failure Pump replaced
HARRISTON, W. O. Alabama Power Co 82/02/26 Region 2, Office of
Director 1p 12156 246 24X Fiche 50-348. 82/02/26. 8203080552

--8203080576 LER 82-006/03L-0 on 820128, during realignment of swing C
pump to A train, miscellaneous header misaligned
cross-connecting two CCM loops Caused by failure to perform
FNP-2-SOP-23.0 Valves properly realigned
HARRISTON, W. O. Alabama Power Co 82/02/26 Region 2, Office of
Director 1p 12156 247 24X Fiche 50-348. 82/02/26. 8203080552

8203230480 Forwards LER 82-004/03L-0
CLAYTON, F. L. Alabama Power Co 82/03/10 Region 2, Office of
Director 1p 12382 330 24X Fiche 50-348. 82/03/10. 8203230480

--8203230487 LER 82-004/03L-0 on 820128, seven unsealed penetrations
determined to be inoperable fire barrier penetrations
Penetrations sealed & visually inspected.
HARRISTON, W. O. Alabama Power Co 82/03/10 Region 2, Office of
Director 3pp 12382 331 24X Fiche 50-348. 82/03/10. 8203230480

8203230480 LOCKHEED-GEOR01A

9 Adjudicatory correspondence

8203090154 Memorandum & order directing intervenor answers to Joint
Applicants motions for summary disposition of Contentions
5, 6B & 7 to be filed so that ASLB will have answers by
8/20/82
LATO, R. M. Atomic Safety and Licensing Board Panel. 82/03/03.
Joint Applicants - Palo Verde 3pp 12164. 105 24X
Fiche 50-528. 82/03/03. 8203090154

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

A Application/construction stage documents & correspondence

8202190382 Forwards suggested agenda for 820211 probabilistic risk
assessment technical review meeting (w/utl).
THADANI, A. Reliability & Risk Assessment Branch 82/02/03
SCHWENGER, A. Licensing Branch 2 2pp. 12147. 032. 24X
Fiche 50-352. 82/02/03. 8202190382

8203010372 Forwards request for addl info re Unresolved Safety Issues
A-1, "Waterhammer," A-11, "Reactor Vessel Matls Toughness,"
A-17, "Sys Interaction in Nuclear Power Plants," A-40,
"Seismic Design Criteria," A-43, A-44, A-45, A-46, A-47 & A-48.
SCHWENGER, A. Licensing Branch 2 82/02/09. BAUER, E. O.
Philadelphia Electric Co 30pp. 12072. 326. 24X
Fiche 50-352. 82/02/09. 8203010372

491 Discusses newly initiated program of performing independent
 tory piping analysis on selected piping sys info
 red from util includes safety relief valve discharge
 g Sys Site meeting tentatively scheduled for 820303
 NCER.A Licensing Branch 2 82/02/10 BAUER.E G
 Philadelphia Electric Co 3pp 12130 014 24X
 50-352, 82/02/10, 8203040491

505 Discusses program for operator shift personnel workshops at
 NUREG-0585. "IMI-2 Lessons Learned Task Force
 Rept " Attendance of licensed shift personnel at
 1-17 workshop in Boston, MA requested
 DIV. D G Division of Licensing 82/02/16 BAUER.E G
 Philadelphia Electric Co 3pp 12130 024 24X
 50-352, 82/02/16, 8203040505

537 Notification of 820303 meeting w/util in Pottstown, PA to
 as confirmatory piping analysis
 ON.H Licensing Branch 2 82/02/19 SCHWENCER.A Licensing
 n 2 4pp 12112 348. 24X Fiche 50-352, 82/02/19, 8203030337

556 Confirms 820303 meeting date to provide requested info re
 relief valve discharge piping sys. per NRC 820210 ltr
 EV.E J Philadelphia Electric Co 82/02/24 SCHWENCER.A
 Licensing Branch 2 2pp 12079 018 24X Fiche 50-352, 82/02/24,
 20656

564 Advises that suggested meeting for early Mar 1982 has been
 ed to provide opportunity for NRC to examine submitted
 re unresolved safety issues
 EV.E J Philadelphia Electric Co 82/02/24 SCHWENCER.A
 Licensing Branch 2 2pp 12086 312 24X Fiche 50-352, 82/02/24,
 20664

580 Forwards Reactor Sys Branch, Chemical Engineering Branch &
 Sys Branch requests for addl info re FSAR sections &
 3 2-1 Response requested within 7 working days
 NCER.A Licensing Branch 2 82/02/25 BAUER.E G
 Philadelphia Electric Co 16pp 12295 344 24X
 50-352, 82/02/25, 8203150280

585 Responds to Generic Ltr 82-01, new applications survey Util
 o applications which would fit into six categories
 filed in 820112 ltr
 EV.E J Philadelphia Electric Co 82/03/02 YEDESCO.R L
 Assistant Director for Licensing 1p 12167 325. 24X
 50-000, 82/03/02, 8203090505

585 Forwards requests for addl info re FSAR review Response
 ile requested within 7 days of receipt of ltr
 NCER.A Licensing Branch 2 82/03/03 BAUER.E G
 Philadelphia Electric Co 7pp 12342 322 24X
 50-352, 82/03/03, 8203180385

561 Forwards request for addl info re Section 12 & other
 ent sections of FSAR info needed to complete review
 NCER.A Licensing Branch 2 82/03/08 BAUER.E G
 Philadelphia Electric Co 8pp 12342 254 24X
 50-352, 82/03/08, 8203180461.

591 Generic Ltr 82-04 to all licensees of operating plants,
 cants for DL & holders of CP re use of INPD SEE-IN
 on.
 DIV. D G Division of Licensing 82/03/09 HAUSEPURG.A
 Consolidated Edison Co of New York 2pp 12251 031 24X
 50-000, 82/03/09, 8203100001

576 Informs that util will respond to questions in NRC 820221
 a FSAR revision on 820303
 EV.E J Philadelphia Electric Co 82/03/10 SCHWENCER.A
 Licensing Branch 2 2pp 12306 011 24X Fiche 50-352, 82/03/10,
 50376

559 Summary of 820303 meeting w/util, PNWL & Bechtel in
 town, PA re confirmatory piping analysis to be
 med as part of safety review
 ON.H Licensing Branch 2 82/03/15 Licensing Branch 2
 12406 315 24X Fiche 50-352, 82/03/15, 8203240459

575 Responds to NRC 820303 ltr requesting date addl info will
 ovided to NRC Util will respond via FSAR revision
 g wk of 820317
 EV.E J Philadelphia Electric Co 82/03/17 SCHWENCER.A
 Licensing Branch 2 1p 12391 017. 24X Fiche 50-352, 82/03/17,
 30593.

547 Ack receipt of NRC 820308 & 12 ltrs requesting addl info.
 Util respond via FSAR revision during wk of 820311
 EV.E J Philadelphia Electric Co 82/03/23 SCHWENCER.A
 Licensing Branch 2 1p 12446 068 24X Fiche 50-352, 82/03/23,
 00247.

8203030144 Notifies that Oct 1984 const completion date for Unit 1
 remains consistent w/ongoing const effort
 BRADLEY.E J Philadelphia Electric Co 82/03/24 EISENHUT. U G
 Division of Licensing 4pp 12449 177 24X Fiche 50-352, 82/03/24,
 8203060144

8203290149 Advises that NRR board notification policy set forth in MWR
 DFC Ltr 19 Policy follows so that Board Notification
 82-08 not provided to Limerick ASLB
 SCHWENCER.A Licensing Branch 2 82/03/26 LEWIS.S H Hearing
 Branch 4 1p 12437 230 24X Fiche 50-000, 82/03/26, 8203290349

-8203010287 Board Notification 82-08 forwarding info re errors in MWR
 vessel water level indication
 YEDESCO.R L Assistant Director for Licensing 82/02/08
 Atomic Safety and Licensing Board Panel 28pp 12437 231 24X
 Fiche 50-000, 82/03/26, 8203290349

--820110034 Forwards summary of Reactor Sys Branch & Instrumentation &
 Control Sys Branch work completed under Task Interface
 Agreement, 81-21, "Pillgrin L. Water Level Instrumentation
 Oscillation " Comments/recommendations requested by 82012/
 SPEIS. T P Assistant Director for Reactor Safety 82/01/11
 MATTSOY.R J Division of Systems Integration (post 81005) 4pp
 12437 232 24X Fiche 50-000, 82/03/26, 8203290349

8203000195 Concurs w/3WR owners group 820205 ltr re schedule of NURIG
 0737, ltr. 11 W 3 1B, "Mod of Automatic Depressurization
 System (ADS) Logic " Logpl to original study proposed in
 820205 ltr will be submitted by 820930
 CALTROFF.S L Philadelphia Electric Co 82/03/26 EISENHUT. U G
 Division of Licensing 2pp 12450 045 24X Fiche 50-000, 82/03/26,
 8203000195

F Security, medical, emergency & fire protection plans

8202090174 Forwards util response to NRC 811230 comments on Facility
 guard training & qualification plan Encl withheld (ref
 10CFR73 21)
 BRADLEY.E J Philadelphia Electric Co 82/02/03 SCHWENCER.A
 Licensing Branch 2 4pp 11863 001 24X Fiche 50-352, 82/02/03,
 8202090174

8203050201 Requests minor revisions to safeguards contingency plans
 Response required within 30 days of ltr
 SCHWENCER.A Licensing Branch 2 82/02/18 BAUER.E G
 Philadelphia Electric Co 4pp 12130 289 24X
 Fiche 50-352, 82/02/18, 8203050201

G Adjudicatory correspondence

8203250572 Notice of appearance in proceeding Certificate of
 Svc encl
 CHAN.E I Hearing Branch 2 82/03/22 3pp 12409 206 24X
 Fiche 50-352, 82/03/22, 8203250572

8203290335 Forwards Board Notification 82-00 per ASLB 820217 order &
 explains why notification not filed in instant proceeding
 when filed in other dockets W/o encl
 LEWIS.S H Hearing Branch 4 82/03/26 BRENNER.L J MCRRIS. P A
 COLLE.R F Atomic Safety and Licensing Board Panel 2pp 12432 360
 24X Fiche 50-352, 82/03/26, 8203290335

H Inspection reports, IE Bulletins & correspondence

8203160158 Forwards IE Insp Repts 50-352/82-02 & 50-353/82-01 on
 820126-29 & 0201-02 No noncompliance noted
 MARTIN. T J Division of Engineering & Technical Programs 82/02/26
 KEMPER. J S Philadelphia Electric Co 2pp 12299 111 24X
 Fiche 50-352, 82/02/26, 8203160158

--8203160162 IE Insp Repts 50-352/82-02 & 50-353/82-01 on 820126-29 &
 0201-02 No noncompliance noted Major areas inspected
 licensee work activity & documentation re installation of
 electrical equipment
 PADLINO.R J, VARELA.A J, EDNETER.S D Division of Project &
 Resident Programs 82/02/24 6pp 12299 113 24X
 Fiche 50-352, 82/02/26, 8203160158

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
 Feedwater Pump Lockout Resulting From Westinghouse W-2
 Switch Circuit Mod " Revised Table 1 is also encl to
 clarify circuit diagrams No written response required
 HAYNES.R C Region 1, Office of Director 82/02/26 COLLE. J B
 Consolidated Edison Co of New York TALLMAN.W C Public Service
 Co of New Hampshire MCNEILL.C A Power Authority of the State of
 New York 3pp 12137 177 24X Fiche 50-000, 82/02/26, 8203050440

DOCKETED ITEMS

820302027 Responds to NRC 820207 ltr re violations noted in IE Insp Repts 50-352/B2-03 & 50-352/B2-02 Corrective actions nondestructive exam for matls shall be performed after any heat treatments required & matl spec
KEMPER, J S Philadelphia Electric Co 82/03/11 HAYNES, R L
Region 1, Office of Director App 12306 044 24X
Fiche 50-352, 82/03/11, 820302027

820303033 Forwards IE info notice 82-04, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co. of New York Spp 12459 084 24X
Fiche 50-000, 82/03/12, 820303033

8203070273 Forwards IE info notice 82-03, "Environ Tests of Electrical Terminal Blocks" No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York Spp 12312 239 24X
Fiche 50-000, 82/03/15, 8203070273

8203170456 Forwards IE info notices 82-04, "Potential Deficiency of Certain AGAS/AT E-7030 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co. of New York Spp 12320 021 24X
Fiche 50-000, 82/03/15, 8203170456

8203200269 Confirms plan to perform independent verification insp using NRC NPS van 6 contractor technicians Insp will commence on 820319 & take approx 6 weeks Licensee representatives will be apprised of progress & findings
MARTIN, T T Region 1, Office of Director 82/03/15 KEMPER, J S
Philadelphia Electric Co 2pp 12378 318 24X
Fiche 50-352, 82/03/15, 8203200269

8203230314 Ack receipt of 820305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/B1-17 & 50-352/B1-19
STAROSTECKI, R Division of Project & Resident Programs 82/03/15
KEMPER, J S Philadelphia Electric Co 1p 12385 295 24X
Fiche 50-352, 82/03/15, 8203230314

--8203230319 Responds to NRC 820204 ltr re violations noted in IE Insp Repts 50-352/B1-17 & 50-352/B1-18 Corrective actions nuclear Class 1 pipe spool inspected & min wall thickness identified
BOYER, V S Philadelphia Electric Co 82/03/05 HAYNES, R C
Region 1, Office of Director App 12385 257 24X
Fiche 50-352, 82/03/05, 8203230314

8203310361 Forwards IE info notice 82-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co. of New York Spp 12455 073 24X
Fiche 50-000, 82/03/16, 8203310361

8203310554 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/B2-03 & 50-352/B2-02
STAROSTECKI, R Division of Project & Resident Programs 82/03/24
KEMPER, J S Philadelphia Electric Co 1p 12452 296 24X
Fiche 50-352, 82/03/24, 8203310554

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

8202140382 Forwards suggested agenda for 820211 probabilistic risk assessment technical review meeting w/Util
THROANI, A Reliability & Risk Assessment Branch 82/02/03
SCHWENCER, A Licensing Branch 2 2pp 12147 032 24X
Fiche 50-352, 82/02/03, 8202140382

8203010372 Forwards request for addl info re Unresolved Safety Issues A-1, "Waterhammer," A-11, "Reactor Vessel Matls Toughness," A-17, "Sys Interaction in Nuclear Power Plants," A-40, "Seismic Design Criteria," A-43, A-44, A-45, A-46, A-47 & A-48
SCHWENCER, A Licensing Branch 2 82/02/09 BAUER, E G
Philadelphia Electric Co 30pp 12072 326 24X
Fiche 50-352, 82/02/09, 8203010372

8203040491 Discusses newly initiated program of performing independent confirmatory piping analysis on selected piping sys. Info required from Util includes safety relief valve discharge piping sys Site meeting tentatively scheduled for 820303
SCHWENCER, A Licensing Branch 2 82/02/10 BAUER, E G
Philadelphia Electric Co 3pp 12130 014 24X
Fiche 50-352, 82/02/10, 8203040491

8203040505 Discusses program for operator shift personnel workshops as recommended in NUREG 0985, "TMI-2 Lessons Learned Task Force Final Rept." Attendance of licensed shift personnel at 820316-17 workshop in Boston, MA requested
EISENHUT, D G Division of Licensing 82/02/16 BAUER, E G
Philadelphia Electric Co 3pp 12130 024 24X
Fiche 50-352, 82/02/16, 8203040505

8203030337 Notification of 820303 meeting w/Util in Pottstown, PA to discuss confirmatory piping analysis
ADELSON, H Licensing Branch 2 82/02/19 SCHWENCER, A Licensing Branch 2 4pp 12112 348 24X Fiche 50-352, 82/02/19, 8203030337

8203020656 Confirms 820303 meeting date to provide requested info re safety/relief valve discharge piping sys. per NRC 820210 ltr
BRADLEY, E J Philadelphia Electric Co 82/02/24 SCHWENCER, A Licensing Branch 2 2pp 12074 010 24X Fiche 50-352, 82/02/24, 8203020656

8203020664 Advises that suggested meeting for early Mar 1982 has been deferred to provide opportunity for NRC to examine submitted info re unresolved safety issues
BRADLEY, E J Philadelphia Electric Co 82/02/24 SCHWENCER, A Licensing Branch 2 2pp 12086 312 24X Fiche 50-352, 82/02/24, 8203020664

8203190280 Forwards Reactor Sys Branch, Chemical Engineering Branch & Power Sys Branch requests for addl info re FSAR sections & Table 3.2-1 Response requested within 7 working days
SCHWENCER, A Licensing Branch 2 82/02/25 BAUER, E G
Philadelphia Electric Co 16pp 12295 344 24X
Fiche 50-352, 82/02/25, 8203190280

8203090985 Responds to Generic Ltr 82-01 new applications survey Util has no applications which would fit into six categories identified in 820112 ltr
BRADLEY, E J Philadelphia Electric Co 82/03/02 TEOBECO, R L Assistant Director for Licensing 1p 12167 325 24X
Fiche 50-000, 82/03/02, 8203090985

8203180385 Forwards requests for addl info re FSAR review Response schedule requested within 7 days of receipt of ltr
SCHWENCER, A Licensing Branch 2 82/03/03 BAUER, E G
Philadelphia Electric Co 7pp 12342 322 24X
Fiche 50-352, 82/03/03, 8203180385

8203180461 Forwards request for addl info re Section 12 & other pertinent sections of FSAR Info needed to complete review
SCHWENCER, A Licensing Branch 2 82/03/08 BAUER, E G
Philadelphia Electric Co 8pp 12342 254 24X
Fiche 50-352, 82/03/08, 8203180461

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAURPURG, A Consolidated Edison Co. of New York 3pp 12291 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203160376 Informs that Util will respond to questions in NRC 820225 ltr via FSAR revision, on 820503
BRADLEY, E J Philadelphia Electric Co 82/03/10 SCHWENCER, A Licensing Branch 2 3pp 12306 011 24X Fiche 50-352, 82/03/10, 8203160376

8203240459 Summary of 820303 meeting w/Util, PHNL & Bechtel in Pottstown, PA re confirmatory piping analysis to be performed as part of safety review
ADELSON, H Licensing Branch 2 82/03/15 Licensing Branch 2 6pp 12406 315 24X Fiche 50-352, 82/03/15, 8203240459

8203230595 Responds to NRC 820303 ltr requesting date addl info will be provided to NRC Util will respond via FSAR revision during wk of 820517
BRADLEY, E J Philadelphia Electric Co 82/03/17 SCHWENCER, A Licensing Branch 2 1p 12391 017 24X Fiche 50-352, 82/03/17, 8203230595

8203300247 Ack receipt of NRC 820308 & 12 ltrs requesting addl info Util will respond via FSAR revision during wk of 820531
BRADLEY, E J Philadelphia Electric Co 82/03/23 SCHWENCER, A Licensing Branch 2 1p 12446 068 24X Fiche 50-352, 82/03/23, 8203300247

8203300144 Notifies that Oct 1984 const completion date for Unit 1 remains consistent w/ongoing const effort
BRADLEY, E J Philadelphia Electric Co 82/03/24 EISENHUT, D G Division of Licensing 2pp 12449 177 24X Fiche 50-352, 82/03/24, 8203300144

B203290349 Advises that NRC board notification policy set forth in NRC
Ofc Ltr 19 Policy followed so that Board Notification
B2-0B not provided to Limerick ASLR
SCHNENCER, A Licensing Branch 2 82/03/26 LEWIS, S H Hearing
Branch 4 1p 12437 230 24X Fiche 50-000, 82/03/26, B203290349

B203300195 Concurs w/BHR owners group B20205 ltr re schedule of NUREG
0737, Item II, K 3 1B, "Mod of Automatic Depressurization
System (ADS) Logic" Suppl to original study proposed in
B20205 ltr will be submitted by B20930
DALTROFF, S L Philadelphia Electric Co 82/03/26 EISENHUT, D O
Division of Licensing 2pp 12450 045 24X Fiche 50-000, 82/03/26,
B203300195

F Security, medical, emergency & fire protection plans

B202090174 Forwards util response to NRC 811230 comments on facility
guard training & qualification plan Encl withheld (ref
10CFR73.21)
BRADLEY, E J Philadelphia Electric Co 82/02/03 SCHNENCER, A
Licensing Branch 2 4pp 11863 001 24X Fiche 50-352, 82/02/03,
B202090174

B203050201 Requests minor revisions to safeguards contingency plans
Response required within 30 days of ltr
SCHNENCER, A Licensing Branch 2 82/02/18 BAUER, E O
Philadelphia Electric Co 4pp 12120 209 24X
Fiche 50-352, 82/02/18, B203050201

G Adjudicatory correspondence

B203230572 Notice of appearance in proceeding Certificate of
Svc encl.
CIAN, E L Hearing Branch 2 82/03/22 3pp 12409 206 24X
Fiche 50-352, 82/03/22, B203230572

B203290333 Forwards Board Notification B2-0B per ASLR B20217 order &
explains why notification not filed in instant proceeding
when filed in other dockets w/o encl
LEWIS, S H Hearing Branch 4 82/03/26 BRENNER, L J MORRIS, P A
COLE, R F Atomic Safety and Licensing Board Panel 2pp 12432 360
24X Fiche 50-352, 82/03/26, B203290333

H Inspection reports, IE Bulletins & correspondence

B203160150 Forwards IE Insp Repts 50-352/82-02 & 50-353/82-01 on
B20126-29 & 0201-02 No noncompliance noted
MARTIN, T F Division of Engineering & Technical Programs 82/02/25
KEMPER, J B Philadelphia Electric Co 2pp 12299 111 24X
Fiche 50-352, 82/02/25, B203160150

--B203160162 IE Insp Repts 50-352/82-02 & 50-353/82-01 on B20126-29 &
0201-02 No noncompliance noted. Major areas inspected
licensee work activity & documentation re installation of
electrical equipment
PADLINO, R J, VARELA, A, EDMEYER, B D. Division of Project &
Resident Programs 82/02/24 6pp 12299 113 24X
Fiche 50-352, 82/02/25, B203160162

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse 4-2
Switch Circuit Mod." Revised Table 1 is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co of New York UDERHITZ, R A Public Service
Electric & Gas Co of New Jersey MAIER, J E Rochester Gas &
Electric Corp 5pp 12134 177 24X Fiche 50-000, 82/02/26,
B203050440

B203160227 Responds to NRC B20209 ltr re violations noted in IE Insp
Repts 50-352/82-03 & 50-353/82-02 Corrective actions
nondestructive exam for metal shall be performed after any
heat treatments required by mat spec.
KEMPER, J B Philadelphia Electric Co 82/03/11 HAYNES, R C
Region 1, Office of Director 5pp 12306 064 24X
Fiche 50-352, 82/03/11, B203160227

B203310333 Forwards IE Info Notice B2-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12452 004 24X
Fiche 50-000, 82/03/12, B203310333

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical
Terminal Blocks." No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 8pp 12312 239 24X
Fiche 50-000, 82/03/15, B203170273

B203170486 Forwards IE Info Notice B2-04, "Potential Deficiency of
Certain AGNSTAT E-7330 Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12320 021 24X
Fiche 50-000, 82/03/15, B203170486

B203230264 Confirms plan to perform independent verification insp using
NRC NDE van & contractor technicians Insp will commence on
B20315 & take approx 6 weeks Licensee representatives will
be apprised of progress & findings
MARTIN, T F Region 1, Office of Director 82/03/15 KEMPER, J B
Philadelphia Electric Co 2pp 12370 338 24X
Fiche 50-352, 82/03/15, B203230264

B203230314 Ack receipt of B20305 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/81-17 &
50-353/81-15
STAROSTECKI, R Division of Project & Resident Programs 82/03/15
KEMPER, J B Philadelphia Electric Co 1p 12415 256 24X
Fiche 50-352, 82/03/15, B203230314

--B203230319 Responds to NRC B20204 ltr re violations noted in IE Insp
Repts 50-352/81-17 & 50-353/81-15 Corrective actions
nuclear Class 1 pipe spoil inspected & min wall thickness
identified
BOYER, V S Philadelphia Electric Co 82/03/05 HAYNES, R C
Region 1, Office of Director 4pp 12185 257 24X
Fiche 50-352, 82/03/15, B203230319

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12455 073 24X
Fiche 50-000, 82/03/16, B203310361

B203310354 Ack receipt of B20311 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/82-03 &
50-353/82-02
STAROSTECKI, R Division of Project & Resident Programs 82/03/24
KEMPER, J B Philadelphia Electric Co 1p 12452 296 24X
Fiche 50-352, 82/03/24, B203310354

BUCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B203250550 Forwards "Supplementary Soils Investigation Svc Water Intake
Structure Area Hope Creek Generating Station" Util plans
to place tremie concrete in Mar 1982
DOUGLAS, R P Public Service Electric & Gas Co of New Jersey
82/03/03 SCHNENCER, A Licensing Branch 2 1p 12409 061 24X
Fiche 50-354, 82/03/03, B203250550

--B203250552 "Supplementary Soils Investigation Svc Water Intake
Structure Area Hope Creek Generating Station" One oversize
figure encl Aperture card is available in PDH
* James & Moore 82/01/24 35pp 12409 062 24X
Fiche 50-354, 82/03/03, B203250550

B203250620 Advises of plans to submit OL application in Mar 1983 & to
request meetings to discuss withdrawal of Unit 2
application. App R requirements, ASME code requirements &
control room complex in response Generic Ltr B2-1
DOUGLAS, R P Public Service Electric & Gas Co of New Jersey
82/03/05 TEDESCO, R L Assistant Director for Licensing 2pp
12409 123 24X Fiche 50-354, 82/03/05, B203250620

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12291 031 24X
Fiche 50-000, 82/03/09, B203110001

G Adjudicatory correspondence

B203290378 Forwards ALAB-66B for info, particularly Footnote 3 on page
3
SHENMAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/14
KEPFORD, C Environmental Coalition on Nuclear Power, BORDENICK, W H
Hearing Branch 4 1p 12432 295 24X Fiche 50-000, 82/03/24,
B203290378

DOCKETED ITEMS

Insurance & indemnity information

8203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230. Endorsement 41 to MAELU Policy NF-90. Endorsements 8 & 9 to ANI Binder EB-60 & Endorsements 6 & 7 to ANI Binder EB-72. GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/02/25. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 9pp 12115 290 24x Fiche 50-000.82/02/25. 8203040267

8203250150 Forwards Endorsements 8 & 6 to MAELU Binders XB-60 & XB-72, respectively. GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/19. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 9pp 12413 357 24x Fiche 50-000.82/03/19. 8203250150

8203290539 Forwards Endorsement 53 to NELIA Policy NF-230. Endorsement 10 to NELIA Binder EB-60 & Endorsement 8 to NELIA Binder EB-72. GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/19. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12438 197 24x Fiche 50-000.82/03/19. 8203290539

Inspector reports, IE Bulletins & correspondence

8203050283 Forwards IE Insp Repts 50-354/82-01 & 50-355/82-01 on 820104 31 & Notice of violation. STAROSTECHKI, R. Division of Project & Resident Programs 82/02/16. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 2pp 12131 055 24x Fiche 50-354.82/02/16. 8203050283

8203050291 Notice of violation from Insp on 820104-31. STAROSTECHKI, R. Division of Project & Resident Programs 82/02/16. 1p 12131 057 24x Fiche 50-354.82/02/16. 8203050291

8203050299 IE Insp Repts 50-354/82-01 & 50-355/82-01 on 820104-31. Noncompliance noted: failure to follow procedures governing control of measuring test equipment. BATEMAN, W. H. GREENMAN, E. G. Division of Project & Resident Programs 82/02/11 10pp 12131 058 24x Fiche 50-354.82/02/16. 8203050299

8203050288 Forwards IE Insp Rept 50-354/82-02 on 820118-20. No noncompliance noted. MARTIN, T. J. Division of Engineering & Technical Programs 82/02/15. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 2pp 12134 267 24x Fiche 50-354.82/02/18. 8203050288

8203050262 IE Insp Rept 50-354/82-02 on 820118-22. No noncompliance noted. Major areas inspected: reactor vessel internals, reactor controls supports, HVAC, concrete placement & plant tours. NAJUDA, G. BATEMAN, W. H. CAPITON, D. L. Division of Engineering & Technical Programs 82/02/12 6pp 12134 269 24x Fiche 50-354.82/02/18. 8203050262

8203050440 Forwards IE Info Notice 82-01, Revision 1. Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mal. Revised Table 1 is also encl to clarify circuit diagrams. No written response required. HAYNES, R. C. Region 1, Office of Director 82/02/26. O'TOOLE, J. D. Consolidated Edison Co. of New York. UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. MAIER, J. E. Rochester Gas & Electric Corp 5pp 12134 177 24x Fiche 50-000.82/02/26. 8203050440

8203230368 Ack receipt of 820218 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/81-18 & 50-355/81-19. STAROSTECHKI, R. Division of Project & Resident Programs 82/03/09. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 1p 12384 264 24x Fiche 50-354.82/03/09. 8203230368

8203230374 Responds to NRC 820129 ltr re violations noted in IE Insp Repts 50-354/81-18 & 50-355/81-19. Corrective actions GE provided addl training to welders re issuance of weld filler ball & use of traveler packages. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 82/02/18. HAYNES, R. C. Region 1, Office of Director 2pp 12384 265 24x Fiche 50-354.82/03/09. 8203230374

8203310333 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required. HAYNES, R. C. Region 1, Office of Director 82/03/12. O'TOOLE, J. D. Consolidated Edison Co. of New York 5pp 12452 084 24x Fiche 50-000.82/03/12. 8203310333

8203310550 Forwards IE Insp Repts 50-354/82-03 & 50-355/82-02 on 820201-28. No noncompliance noted. STAROSTECHKI, R. Division of Project & Resident Programs 82/03/12. MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey 1p 12452 330 24x Fiche 50-354.82/03/12. 8203310550

8203310562 IE Insp Repts 50-354/82-03 & 50-355/82-02 on 820201-28. No noncompliance noted. Major areas inspected: svc water intake structure, foundation, cleanup operations, & equipment maint & storage. BATEMAN, W. H. GREENMAN, E. G. Division of Project & Resident Programs 82/03/12 10pp 12452 331 24x Fiche 50-354.82/03/12. 8203310562

8203170272 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks." No written response required. HAYNES, R. C. Region 1, Office of Director 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York 8pp 12312 239 24x Fiche 50-000.82/03/15. 8203170272

8203170486 Forwards IE Info Notices 82-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-03. "Increasing Frequency of Drug-Related Incidents." HAYNES, R. C. Region 1, Office of Director 82/03/15. O'TOOLE, J. D. Consolidated Edison Co. of New York 5pp 12320 021 24x Fiche 50-000.82/03/15. 8203170486

8203310361 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs." No written response required. HAYNES, R. C. Region 1, Office of Director 82/03/16. O'TOOLE, J. D. Consolidated Edison Co. of New York 5pp 12455 073 24x Fiche 50-000.82/03/16. 8203310361

DOCKET 50-355 HUPE CREEK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203250620 Advises of plans to submit OL application in Mar 1983 & to request meetings to discuss withdrawal of Unit 2 application. App R requirements, ASME code requirements & control room compl. in response. Generic Ltr 82-1. DOUGLAS, R. P. Public Service Electric & Gas Co. of New Jersey 82/03/05. TENESCO, R. L. Assistant Director for Licensing 2pp. 12409 125 24x Fiche 50-354.82/03/05. 8203250620

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for GL & holders of CP re use of INPO SEE-IN program. EISENHART, D. U. Division of Licensing 82/03/09. HAUGBURN, A. Consolidated Edison Co. of New York 2pp 12251 031 24x Fiche 50-000.82/03/09. 8203110001

G Adjudicatory correspondence

8203290378 Forwards ALAB-46B for info, particularly Footnote 3 on page 3. SHENEMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/03/24. WEFORD, C. Environmental Coalition on Nuclear Power. BORDENICK, B. M. Hearing Branch 4 1p 12432 299 24x Fiche 50-000.82/03/24. 8203290378

J Insurance & indemnity information

8203040267 Forwards Endorsements 51 & 52 to NELIA Policy NF-230. Endorsement 41 to MAELU Policy NF-90. Endorsements 8 & 9 to ANI Binder EB-60 & Endorsements 6 & 7 to ANI Binder EB-72. GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/02/25. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 9pp 12115 290 24x Fiche 50-000.82/02/25. 8203040267

8203250150 Forwards Endorsements 8 & 6 to MAELU Binders XB-60 & XB-72, respectively. GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/09. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12413 357 24x Fiche 50-000.82/03/09. 8203250150

8203290539 Forwards Endorsement 53 to NELIA Policy NF-230. Endorsement 10 to NELIA Binder EB-60 & Endorsement 8 to NELIA Binder EB-72. GOLDEN, M. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc. Div. 82/03/19. SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12438 197 24x Fiche 50-000.82/03/19. 8203290539

0 Inspection reports, IE Bulletins & correspondence

8203050283 Forwards IE Insp Repts 50-354/82-01 & 50-355/82-01 on 820104-31 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/16
MARTIN, T J Public Service Electric & Gas Co of New Jersey 2pp
12131 059 24X Fiche 50-354, 82/02/16, 8203050283

--8203050299 IE Insp Repts 50-354/82-01 & 50-355/82-01 on 820104 J1
Noncompliance noted failure to follow procedures governing
control of measuring & test equipment
BATEMAN, W H, VARELA, A A, GREENMAN, E O Division of Project &
Resident Programs. 82/02/11 10pp 12131 059 24X
Fiche 50-354, 82/02/16, 8203050283

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." Revised Table I is also encl to
clarify circuit diagrams. No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co of New York. SMITH, R L Vermont Yankee
Nuclear Power Corp KAY, J A Yankee Atomic Electric Co 5pp
12134 177 24X Fiche 50-000, 82/02/26, 8203050440

8203230368 Ack receipt of 820218 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-354/81-18 &
50-355/81-19
STAROSTECKI, R Division of Project & Resident Programs 82/03/09
MARTIN, T J Public Service Electric & Gas Co of New Jersey 1p
12384 264 24X Fiche 50-354, 82/03/09, 8203230368

--8203230374 Responds to NRC 820129 ltr re violations noted in IE Insp
Repts 50-354/81-18 & 50-355/81-19. Corrective actions OE
provided addl training to welders re issuance of weld filler
matl & use of Traveler packages
MARTIN, T J Public Service Electric & Gas Co of New Jersey
82/02/10 HAYNES, R C Region 1, Office of Director 2pp
12384 265 24X Fiche 50-354, 82/03/09, 8203230368

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs " No written response
required.
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12452 084 24X
Fiche: 50-000, 82/03/12, 8203310333

8203310550 Forwards IE Insp Repts 50-354/82-03 & 50-355/82-02 on
820201-28 No noncompliance noted
STAROSTECKI, R Division of Project & Resident Programs. 82/03/12
MARTIN, T J Public Service Electric & Gas Co of New Jersey 1p
12452 330 24X Fiche 50-354, 82/03/12, 8203310550.

--8203310562 IE Insp Repts 50-354/82-03 & 50-355/82-02 on 820201-28.
No noncompliance noted. Major areas inspected: svc water
intake structure, foundation cleanup operations, & equipment
maint & storage.
BATEMAN, W H, GREENMAN, E O Division of Project & Resident
Programs. 82/03/12 10pp 12452 331 24X Fiche 50-354, 82/03/12,
8203310550.

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks." No written response required.
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York. 8pp 12312 239 24X
Fiche: 50-000, 82/03/15, 8203170273.

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York. 5pp 12320 021 24X
Fiche: 50-000, 82/03/15, 8203170486.

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York. 5pp 12455 073 24X
Fiche: 50-000, 82/03/16, 8203310361.

DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203040260 Submits response to NRC 820204 ltr re interlocks dependent
on pressure signals for valves connecting low pressure ECCS
w/RCS.
BORGMANN, E A Cincinnati Gas & Electric Co. 82/02/25. DENTON, H
Office of Nuclear Reactor Regulation, Director. 2pp. 12115 279.
24X Fiche: 50-358, 82/02/25, 8203040260.

8203080174 "SLR, Insurance Testing Program, William H Zimmer Nuclear
Station, Unit 1"
HURBLE, W H, RUCKENGLI, H C EC&G, Inc FIN A-6430 8203080174
82/02/28 CAPUCCI, A J Division of Engineering 50pp 12160 377
24X Fiche 50-358, 82/02/28, 8203080177

8203110230 Advises that per 1982 is reasonable target date for fuel
loading at facility
BORGMANN, E A Cincinnati Gas & Electric Co 82/03/08 DENTON, H H
Office of Nuclear Reactor Regulation, Director 1p 12216 084 24X
Fiche 50-358, 82/03/08, 8203110230

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for U. & holders of CR re use of INO SEF-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York HANCOCK, J A Florida Power
Corp SWEENEY, G General Electric Co 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203290349 Advises that NRC board notification policy set forth in NRC
Dir Ltr 19 Policy followed so that Board Notification
82-08 not provided to Limerick ASLB
SCHWENGER, A Licensing Branch 2 82/03/26 LEWIS, S H Hearing
Branch 4 1p 12437 730 24X Fiche 50-000, 82/03/26, 8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in INR
vessel water level indication
TEDESCO, R L Assistant Director for Licensing 82/02/08
Atomic Safety and Licensing Board Panel 20pp 12437 737 24X
Fiche 50-030, 82/03/26, 8203290349

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup
Rate Aspects of NUREG-0619"
PHELLE, J L General Electric Operating Plant Owners Group
82/03/26 FAULKNER, H Standardization & Special Projects Branch
1p 12446 056 24X Fiche 50-000, 82/03/26, 8203300231

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
Aspects of NUREG-0619"
General Electric Operating Plant Owners Group 82/03/24 11pp
12446 057 24X Fiche 50-000, 82/03/26, 8203300231

F Security, medical, emergency & fire protection plans

8203010211 Forwards NRC consultant T Urbanik 820222 analysis of util
info submitted per ASLB 820202 request for info to support
evacuation time estimates
BARTH, C A Hearing Branch 3 82/02/24 FRYE, J H, LIVINGSTON, M S,
HODDER, F F Atomic Safety and Licensing Board Panel 1p
12069 284 24X Fiche 50-358, 82/02/24, 8203010211

--8203010216 Responds to util 820212 supplemental info provided in
response to NRC 820202 ltr re revised evacuation time
estimates Util info sufficient to consider study to be
reasonable estimate of evacuation times
URBANIK, T Texas A & M Univ 82/02/22 BARTH, C A Hearing
Branch 3 3pp 12069 285 24X Fiche 50-358, 82/02/24, 8203010211

8203020762 Releases public version of applicant response to NRC
820202 request for evacuation time estimate info
FELTON, J M Division of Rules and Records 82/02/24 Document
Management Branch 1p 12093 316 24X Fiche 50-358, 82/02/24,
8203020762

--8203020765 Forwards public version of response to NRC 820202 request
for addl info re evacuation time estimates Expedited review
requested
BORGMANN, E A Cincinnati Gas & Electric Co 82/02/12
DENTON, H H Office of Nuclear Reactor Regulation, Director 3pp
12093 319 24X Fiche 50-358, 82/02/24, 8203020762

8203100186 Forwards emergency preparedness completion schedule in
response to 820301 recommendation Schedule including
element of std operating procedures introduced into ASLB
hearing record as Exhibit 15
FLYNN, J D Cincinnati Gas & Electric Co 82/03/04 GRIMES, B K
Director's Office, Office of Inspection and Enforcement 5pp
12181 349 24X Fiche 50-358, 82/03/04, 8203100186

0 Adjudicatory correspondence

8203010211 Forwards NRC consultant T Urbanik 820222 analysis of util
info submitted per ASLB 820202 request for info to support
evacuation time estimates
BARTH, C A Hearing Branch 3 82/02/24 FRYE, J H, LIVINGSTON, M S,
HODDER, F F Atomic Safety and Licensing Board Panel 1p
12069 284 24X Fiche 50-358, 82/02/24, 8203010211

B20310216 Responds to util B20212 supplemental info provided in response to NRC B21202 ltr re revised evaluation time estimates Util info sufficient to consider study to be reasonable estimate of evaluation times
URGENT T Texas A & M Univ B2/02/22 BARTH, C A Hearing Branch 3 3pp 12059 285 24x Fiche 50-358, B2/02/24, B20310211

H General correspondence

B203040051 Discusses implementation of IE programs to raise level of confidence that nuclear plants can be licensed & operated w/o undue risk in response to B11210 concerns re plant licensing W/ newspaper articles
TEDESCO, R L Assistant Director for Licensing B2/02/09
DOCKENHAM, M Affiliation Unknown 8pp 12128 098 24x Fiche 50-000, B2/02/09, B203040051

J Insurance & indemnity information

B203150180 Forwards Encorsement 20 to ANI Policy NF-249
DUPA, E S Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc
Div B2/03/17 SALZMAN, J Antitrust & Economic Analysis Branch
Utility Financial 2pp 12414 072 24x Fiche 50-358, B2/03/17, B203150180

Q Inspection reports, IE Bulletins & correspondence

B203180523 FGIA request for Ofc of Inspector & Auditor rept entitled, "Adequacy of IE Investigation 50-358/80-09 at William H Zimmer Nuclear Power Station"
KAUFMAN, B L Cincinnati Enquirer B1/08/13 Commissioners 1p 12343 199 24x Fiche 50-358, B1/08/13, B203180523

B203180529 Responds to FGIA request for Ofc of Inspector & Auditor rept entitled, "Adequacy of IE Investigation 50-358/80-09 at William H Zimmer Nuclear Power Station" Documents listed in app A provides B1117
FELDMAN, J M Division of Rules and Records B1/11/20 KAUFMAN, B L Cincinnati Enquirer 2pp 12343 160 24x Fiche 50-358, B1/11/20, B203180529

--B203180532 Insps of Weld CY-606, replacement of Weld RH-42 by RH-K-26, replacement of Weld LR-K-811 by WR-K-916 W/related nonconformance resls & supporting info
Kaiser Engineers 7/6/02/05 100pp 12343 187 24x Fiche 50-358, B1/11/20, B203180529

B203100307 Responds to NRC B10408 ltr re violations noted in IE Insp Repts 50-358/80-16 & 50-358/80-25 Corrective actions all insp & const procedures revised No proprietary info contained in ltr
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/12
MORRELL, C E Division of Engineering & Technical Programs 2pp 12179 077 24x Fiche 50-358, B2/02/12, B203100307

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director B2/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, B2/02/26, B203110139

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." was sent to listed licensees
Region 3, Office of Director B2/07/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000, B2/07/04, B203110079

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AQASAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents"
Region 3, Office of Director B2/03/10 Commonwealth Edison Co 1p 12347 090 24x Fiche 50-000, B2/03/10, B203190235

B203220062 Acs receipt of util B20224 & 26 ltrs re B1124 notice of violation & proposed imposition of civil penalties Responses currently under review
LIEBERMAN, J Enforcement Staff B2/03/11 DICKHONER, W K Cincinnati Gas & Electric Co 2pp 12374 295 24x Fiche 50-358, B2/03/11, B203220062

B203310320 Forwards IE Insp Rept 50-358/81-32 on B11201, 07-11, 21-24, 28-30 & B20104-08, 11-15, 18-22 & 25-29 No noncompliance noted
SPESSARD, R L Division of Project & Resident Programs B2/03/11
BORGMANN, E A Cincinnati Gas & Electric Co 2pp 12452 358 24x Fiche 50-358, B2/03/11, B203310320

- B203310328 IE Insp Rept 50-358/81-32 on B11201, 07-11, 21-24, 28-30 & B20104-08, 11-15, 18-22 & 25-29 No noncompliance noted Major areas inspected quality confirmation program plant operating procedures & followup on corrective actions
CHRISTIANSON, W W CHVNA, T P, HUNTER, D R Division of Project & Resident Programs B2/03/10 10pp 12452 360 24x Fiche 50-358, B2/03/11, B203310320

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." was sent to listed licensees
Region 3, Office of Director B2/03/12 Region 3, Office of Director 1p 12349 200 24x Fiche 50-000, B2/03/12, B203190285

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs" No written response required.
Region 3, Office of Director B2/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000, B2/03/16, B203230669

R Periodic operating reports & related correspondence

B203100280 Forwards const fuel load schedule & progress update Project 97 CX complete as of B20126 Info consists of actual dates & status of plant const
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/18 KEPLER, J O Region 3, Office of Director 6pp 12178 095 24x Fiche 50-358, B2/02/18, B203100280

S Reportable occurrences, LERs & related correspondence

B203030477 Final deficiency rept re Anderson Greenwood instrumentation valves w/mismarked flow direction arrows Vendor investigation determined satisfactory valve function if installed in either direction Deficiency not reportable
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/10 KEPLER, J O Region 3, Office of Director 2pp 12095 345 24x Fiche 50-358, B2/02/10, B203030477

B203100384 Updated interim Part 21 rept re incomplete hydraulic analysis of control rod drive piping No pipe routing changes required Supports require mods for unanticipated transient loads Next rept expected by B20430
BORGMANN, E A Cincinnati Gas & Electric Co B2/02/29 KEPLER, J O Region 3, Office of Director 2pp 12184 356 24x Fiche 50-358, B2/02/29, B203100384

B203110183 Interim deficiency rept re item M-34-ASME Structural Weld & Welder Qualification Investigation underway to determine safety-related significance of condition Analysis to be completed by B20415 & formal rept will be submitted.
BORGMANN, E A Cincinnati Gas & Electric Co B2/03/02 KEPLER, J O Region 3, Office of Director 2pp 12212 179 24x Fiche 50-358, B2/03/02, B203110183

B203170015 Final rept re undersized circuit breaker wiring in 480-volt motor control ctrs All 480-volt motor control ctrs inspected Twelve circuit breakers identified as deficient. Wiring will be replaced
BORGMANN, E A Cincinnati Gas & Electric Co B2/03/08 KEPLER, J O Region 3, Office of Director 2pp 12315 111 24x Fiche 50-358, B2/03/08, B203170015

B203170333 Interim deficiency rept re HFA relays mfg between 1974-79 having bobbins made of Lexan which may be sub to cracking. All HFA relays utilized in safety-related sys mfg during 1974-79 will be modified or replaced
BORGMANN, E A Cincinnati Gas & Electric Co B2/03/08 KEPLER, J O Region 3, Office of Director 2pp 12312 014 24x Fiche 50-358, B2/03/08, B203170333

B203310240 PNS-111-B2-003 on B20322, const switchboard operator received call from unidentified male stating "A bomb will go off in your suppression pool at 2 o'clock." Search of pool & reactor bldg revealed nothing.
KNICELY, J J CREED, J Region 3, Office of Director B2/03/22 1p 12455 143 24x Fiche 50-358, B2/03/22, B203310240

T Hearing transcripts on non-antitrust matters

B203100351 Transcript of B20301 DL hearing in Cincinnati, OH. Pp 7, 133 - 7, 379
Atomic Safety and Licensing Board Panel B2/03/01 250pp 12177 044 24x Fiche 50-358, B2/03/01, B203100351

B203100379 Transcript of B20302 DL hearing in Cincinnati, OH. Pp 7, 380-7, 680
Atomic Safety and Licensing Board Panel B2/03/02 305pp 12166 001 24x Fiche 50-358, B2/03/02, B203100379

8203100290 Transcript of 820303 OL hearing in Cincinnati, OH Pp 7,611-7,892

* Atomic Safety and Licensing Board Panel 82/03/03 216pp
12178, 120 24x Fiche 50-361, 82/03/03, 8203100290

8203100314 Transcript of 820304 OL hearing in Cincinnati, OH Pp 7,893-7,979

* Atomic Safety and Licensing Board Panel 82/03/04 90pp
12183 272 24x Fiche 50-361, 82/03/04, 8203100314

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to 820316 ltr W/O encl
CHRISTENBURY, E Hearings Division 82/03/25 PERRY, S W Federal Emergency Management Agency 1p 12433 013 24x
Fiche: 50-000, 82/03/25, 8203290366

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8109100005 Forwards responses to NRC request for info re DNBR core protection calculator & proprietary & nonproprietary
CEN-184(S) "Responses to Questions on Documents Supporting
Bong's-2 Licensing Submittal."
BASKIN, K P Southern California Edison Co 81/09/03 MIRAGLIA, F
Licensing Branch 3 35pp 09679 232 24x Fiche: 50-361, 81/09/03, 8109100005

--8109100012 Errata pages to CEN-160-(S)-P, "CETOP-D Code Structure & Modeling Methods for San Onofre Nuclear Generating Station, Units 2 & 3." Formal submittal will be provided
* Combustion Engineering, Inc CEN-160-(S)-P ERR 81/09/01, 10pp 09679:288 24x Fiche: 50-361, 81/09/03, 8109100005

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NBBB," & Apps A-J, in response to TMI Action Plan Requirement [I K 2 13]
BASKIN, K P C-E Operating Plants Owners Group 81/12/31
EISENHUT, D O Division of Licensing 4pp 11578:024 24x
Fiche: 50-255, 81/12/31, 8201130478

--8201130483 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for San Onofre 2 & 3 Reactor Vessels"
* Combustion Engineering, Inc CEN-189 APP H 81/12/31, 14pp, 11578:223 24x Fiche 50-255, 81/12/31, 8201130478

8202170013 Forwards Amend 28 to FSAR, reissuing facility emergency plan & offsite emergency response plans (filed in PDR Category K1 & Amend 10 to fire hazards analysis (filed in Category F)
DIETCH, R Southern California Edison Co 82/01/26 MIRAGLIA, F
Licensing Branch 3 1p 11961:001 24x Fiche: 50-361, 82/01/26, 8202170013

--8202170016 Application for amend to OL applications, consisting of Amend 28 to FSAR, facility emergency plan & offsite emergency response plans
DIETCH, R Southern California Edison Co COLTON, J D San Diego Gas & Electric Co 82/01/26 3pp 11961:002 24x
Fiche: 50-361, 82/01/26, 8202170013

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEC-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURO, A Consolidated Edison Co. of New York 2pp, 12251 031 24x
Fiche: 50-000, 82/03/09, 8203110001

E NRC Safety Evaluation Report (SER), supp & correspondence

8203130016 Forwards draft supplemental SER for comment re absence of power operated relief valves & primal feed & bleed capability W/O encl.
TEDESCO, R L Assistant Director for Licensing 82/02/23 DIETCH, R Southern California Edison Co. OILMAN, D W San Diego Gas & Electric Co 4pp, 12299, 270 24x Fiche: 50-361, 82/02/23, 8203150016

8203090193 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SAN ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3 Docket Nos. 50-361 And 50-362, (Southern California Edison Company, et al.)
* Office of Nuclear Reactor Regulation, Director NUREG-0712 B09, 82/02/28, 40pp Available at NTIS #3.00 12176:176 24x
Fiche: 50-361, 82/02/28, 8203090193

F Security, medical, emergency & fire protection plans

8202170013 Forwards Amend 28 to FSAR, reissuing facility emergency plan & offsite emergency response plans (filed in PDR Category K1 & Amend 10 to fire hazards analysis (filed in Category F)
DIETCH, R Southern California Edison Co 82/01/26 MIRAGLIA, F
Licensing Branch 3 1p 11961:001 24x Fiche 50-361, 82/01/26, 8202170013

--8202170018 "Fire Hazards Analysis," Revision 10
* Southern California Edison Co * San Diego Gas & Electric Co 82/01/31 7pp 11961:010 24x Fiche 50-361, 82/01/26, 8202170013

8203090097 Releases public version of Amend 28 to FSAR, emergency plan & offsite emergency response plans
FELTON, J M Division of Rules and Records 82/03/01 Document Management Branch 1p 12188 139 24x Fiche 50-361, 82/03/01, 8203090097

8203240274 Informs of status of util & interjurisdictional planning committee resolution of FEMA findings on emergency training program, stress test, plans & operating procedures, & exercise scenario Corrective items ongoing for listed items
BASKIN, K P Southern California Edison Co 82/03/22 MIRAGLIA, F
Licensing Branch 3 3pp 12395 163 24x Fiche 50-361, 82/03/22, 8203240274

O Adjudicatory correspondence

8203010137 Requests svc list be modified to delete DW Oilman & R Lutz & add OD Cotton & L Bernath Proof of svc encl
PIGOTT, D R Southern California Edison Co PIGOTT, D R Orrick, Herrington & Sutcliffe 82/02/23 Atomic Safety and Licensing Appeal Panel 4pp 12071:001 24x Fiche: 50-361, 82/02/23, 8203010137

8203020102 Responds to 820216 ltr, advising that site visit for UO0311 will be arranged Visit will take all day due to scope of ASLB interests
PIGOTT, D R Orrick, Herrington & Sutcliffe 82/02/23 SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 1p 12077 213 24x Fiche 50-361, 82/02/23, 8203020102

8203080117 Brief in support of exceptions to ASLB 820111 partial initial decision Certificate of Svc encl
WHARTON, R J Carstens, A B WHARTON, R J Wharton, R J 82/02/25 Atomic Safety and Licensing Appeal Panel 79pp 12153 193 24x
Fiche: 50-361, 82/02/23, 8203080117

8203100286 Brief in support of exceptions to ASLB 820111 partial initial decision Upgraded emergency sds should be observed before low power license granted Certificate of Svc encl.
MCCLUNG, C E GUARD MCCLUNG, C E Citizens for Alternatives to Radioactive Dumping MCCLUNG, C E Flemming, Anderson, McClung & Finch 82/03/01 Atomic Safety and Licensing Appeal Panel 16pp 12178 101 24x Fiche 50-361, 82/03/01, 8203100286

8203100149 Lists individuals that will attend 820311 site tour per ASLB 820216 request Related correspondence
PIGOTT, D R Orrick, Herrington & Sutcliffe 82/03/02 SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 3pp 12182 061 24x Fiche 50-361, 82/03/02, 8203100149

8203160189 Forwards corrections to intervenor 820226 brief in support of exceptions to ASLB 820111 partial initial decision, W/O encl Certificate of Svc encl
WHARTON, R J Carstens, A B WHARTON, R J Wharton, R J 82/03/04 Atomic Safety and Licensing Appeal Panel 3pp 12301 293 24x
Fiche: 50-361, 82/03/04, 8203160189

8203100210 Order that GUARD & Carstens 820301 brief in support of exceptions to ASLB 820111 partial initial decision be lodged w/ASLB but not filed until receipt of motion explaining why extension of time not requested by 820223.
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/05 GUARD 2pp 12181 306 24x Fiche 50-361, 82/03/05, 8203100210

8203220302 Order directing licensee to advise ASLB 5 days before Unit 2 achieves criticality, if decisions re Carstens application for stay of ASLB 820111 partial initial decision has not been issued.
SHOEMAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/16 Southern California Edison Co 2pp, 12399 046 24x
Fiche: 50-361, 82/03/16, 8203220302

H. General correspondence

8203110454 Supplies B10710 ltr & requests NRC reversal of H Denton denial of request to initiate license review independent review must be conducted by firm with conflict of interest NADER, R Affiliation Unknown 02/01/29 PALLADINO, N Commissioners App 12431 238 24X Fiche 50-206, 02/01/29, 0203110454

8203180099 Responds to 820129 concerns re licensing proceeding & Bill 115 decision denying request for revoking or suspending DL Licensing matters are under consideration in adjudicatory process U. Issued 020216. DEFTON, H R Office of Nuclear Reactor Regulation, Director 02/02/24 NADER, R Center for Progressive Law App 12329 242 24X Fiche 50-206, 02/02/24, 0203180099

--8203180105 Elaborates concerns raised in B10710 ltr re licensing of facilities independent review of facilities is warranted in light of NRC suspension of Diablo Canyon Review should be conducted by independent firm with conflict of interest NADER, R Center for Progressive Law 02/01/29 PALLADINO, H J A. HEARNE, J A. BRADFORD, R A Commissioners App 12329 245 24X Fiche 50-206, 02/02/24, 0203180099

8203110157 Requests findings & views on encl constituent B Campbell Bill 121 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at San Onofre 2 CRANSTON, A Senate 02/03/02 Office of Congressional Affairs App 12212 240 24X Fiche 50-000, 02/03/02, 0203110157

8203150252 Responds to 820127 ltr re exclusion areas outside immediate physical plant of reactor installation & security area MIRAOLIA, F J Licensing Branch 3 02/03/05 COMDEN, A W Affiliation Unknown App 12309 249 24X Fiche 50-206, 02/03/05, 0203150252

--8203150258 Requests info re exclusion areas outside immediate physical plant of reactor installation & security area COMDEN, A W Affiliation Unknown 02/01/27 PARR, J D Division of Licensing App 12309 251 24X Fiche 50-206, 02/03/05, 0203150252

8203190227 Supports independent audit HICKS, L H Affiliation Unknown 02/03/12 Atomic Safety and Licensing Appeal Panel App 12346 318 24X Fiche 50-361, 02/03/12, 0203190227

J. Insurance & indemnity information

8203240308 Forwards License NFF-10 for facility, FR notice & Amend 16 to Indemnity Agreement B-31 EISENHUT, D G Division of Licensing 02/02/16 DIETCH, R Southern California Edison Co OILMAN, D W San Diego Gas & Electric Co 7pp 12415 118 24X Fiche 50-361, 02/02/16, 0203240308

8203290137 Forwards Amend 16 to Indemnity Agreement B-31 in response to NRC 020216 ltr BASKIN, K P Southern California Edison Co 02/03/25 SALTZMAN, J Assistant Director for State & License Relations App 12430 220 24X Fiche 50-206, 02/03/25, 0203290137

K. Utility Final Safety Analysis Report (FSAR) & amendments

Forwards Amend 28 to FSAR, reissuing facility emergency plan emergency response plans (filed in PDR Category 110 to fire hazards analysis (filed in Category Southern California Edison Co 02/01/26 MIRAOLIA, F J Licensing Branch 3 1p 11961 001 24X Fiche 50-361, 02/01/26, 0203240308

SAR W/45 oversize drawings. Aperture cards are Edison Co * San Diego Gas & Electric Co. 016 24X Fiche 50-361, 02/01/26, 0203240308

Indence

R notice & Amend 16 to

DIETCH, R Southern California Edison Co 3240308

Director, 2/16, 0203240308

- 0203240316 Notice of issuance of License NFF-10 MIRAOLIA, F J Licensing Branch 3 02/02/16 App 12415 146 24X Fiche 50-361, 02/02/16, 0203240308

0203050208 Notification of contract execution, Mod 2 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor Univ of CA at San Diego LITTLE, M Purchasing Section FIN 0-6898 02/02/18 VOLLMER, R J JACKSON, R Division of Engineering 1p 12146 208 24X Fiche 50-206, 02/02/18, 0203050208

--8203050224 Mod 2, extending of period of performance to 021201 to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" LUCU, J E California Univ of Santa Cruz PERLMAN, J Administrative Contracts Branch FIN 0-6898 02/02/18 1p 12146 209 24X Fiche 50-206, 02/02/18, 0203050208

8203100142 Notification of contract execution, Mod 2 to "Follow on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor R Herrmann LITTLE, M Purchasing Section FIN 0-6898 02/02/26 VOLLMER, R J JACKSON, R Division of Engineering 1p 12193 093 24X Fiche 50-206, 02/02/26, 0203100142

--8203100151 Mod 2, extending period of performance to 021230, to "Follow on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" HERMANN, R B Herrmann, R E PERLMAN, J Purchasing Section FIN 0-6898 02/02/26 1p 12193 094 24X Fiche 50-206, 02/02/26, 0203100142

8203120001 TECHNICAL SPECIFICATIONS FOR SAN ONOFRE NUCLEAR GENERATING STATION, UNIT NO 2 Bucket No 50-361 Southern California Edison Company, et al WEINKAM, E J Office of Nuclear Reactor Regulation, Director NUREG-0741 02/02/28 400pp Available at NTIS \$11 00 12253 001 24X Fiche 50-361, 02/02/28, 0203120001

8203040383 Forwards "Inservice Insp & Testing Program Plan," per requirements of 10CFR59.55(a)(g) & consistent in FSAR Section 5.2.4.2 FSAR Sections 1 B.5.2.3, 5.4.2 & 6.6 will be updated in Amend 29 to incorporate encl plan BASKIN, K P Southern California Edison Co 02/03/03 MIRAOLIA, F J Licensing Branch 3 1p 12113 222 24X Fiche 50-361, 02/03/03, 0203040383

--8203040392 "Inservice Insp & Testing Program Plan" CLARKE, W. RODUSEVICH, J, KATZ, B Southern California Edison Co. 02/02/23 200pp 12113 223 24X Fiche 50-361, 02/03/03, 0203040383

8203090583 Forwards potential finding repts (PFRs) discussed in util 820211 & 14 ltrs Remaining PFRs will be transmitted upon receipt of QA Co evaluation & documentation DIETCH, R Southern California Edison Co 02/03/03 EISENHUT, D G Division of Licensing 61pp 12167 337 24X Fiche 50-361, 02/03/03, 0203090583

8203080247 Forwards Series F potential finding repts processed & classified by QA Co "F" designation differentiates repts from original SB issued in interim rept Addl repts will be submitted as completed DIETCH, R Southern California Edison Co 02/03/04 EISENHUT, D G Division of Licensing 69pp 12158 054 24X Fiche 50-361, 02/03/04, 0203080247

8203190322 Requests weekly transmittal of QA Co preliminary finding repts & dispositions to NRC before processing EISENHUT, D G Division of Licensing 02/03/04 DIETCH, R Southern California Edison Co OILMAN, D W San Diego Gas & Electric Co 3pp 12311 083 24X Fiche 50-361, 02/03/04, 0203190322

8203080198 Justifies mod to NUREG-0472 Items 3 b & 5 re radiological environ monitoring program Arid climate curtails reliable groundwater & broadleaf sampling. Samples will be taken from well water & local vegetation BASKIN, K P Southern California Edison Co. 02/03/05 MIRAOLIA, F J Licensing Branch 3 1p 12158 263 24X Fiche 50-361, 02/03/05, 0203080198

8203180463 Notification of 020316-18 meetings w/utills in San Clemente, CA to discuss inservice testing program RODD, H Licensing Branch 3 02/03/05 MIRAOLIA, F J Licensing Branch 3 App 12342 244 24X Fiche 50-361, 02/03/05, 0203180463

8203100279 Forwards F series potential finding repts issued by QA Co. Repts have not been verified for validity & accuracy by original design organization DIETCH, R Southern California Edison Co. 02/03/08 EISENHUT, D G Division of Licensing 149pp 12177 308 24X Fiche 50-361, 02/03/08, 0203100279

820124 Notification of 820316 meeting w/utill in Bethesda, MD
Discuss design verification program
J.H. Licensing Branch 3 82/03/09 MIRAGLIA, F. J. Licensing
ich 3 4pp 12353 358 24x Fiche 50-361.82/03/09.8203190124

820117 Forwards Potential Finding Rept PFR-0051 re inconsistency
with FSAR & design specs Rept has been fully processed &
classified as observation w/indication of lack of validity
mention of PFR-0017 should soon be completed by GA Co
CH.R. Southern California Edison Co 82/03/10 EISENHUT, D. G.
Division of Licensing 13pp 12247 224 24x Fiche 50-361.82/03/10.
120117.

820296 Forwards F Series potential finding repts by GA Co
CH.R. Southern California Edison Co 82/03/10 EISENHUT, D. G.
Division of Licensing 204pp 12249 142 24x Fiche 50-361.
3/10.8203120296

82052 Forwards responses to 820115 request for addl info re
tions 1,3 & 4 on heated junction thermocouple reactor
el level measurement sys Response to Question 2 will be
fited by 820331
IN, K. P. Southern California Edison Co 82/03/10 MIRAGLIA, F.
Licensing Branch 3 19pp 12256 318 24x Fiche 50-361.82/03/10.
150052

82056 Forwards F Series potential finding repts processed &
fited by GA Co
CH.R. Southern California Edison Co 82/03/12 EISENHUT, D.
Division of Licensing 55pp 12315 113 24x Fiche 50-361.82/03/12.
170056

82098 Forwards Revision 7 to "Offsite Dose Calculation Manual"
IN, K. P. Southern California Edison Co 82/03/15 MIRAGLIA, F.
Licensing Branch 3 1p 12314 343 24x Fiche 50-361.82/03/15.
170098

170102 Revision 7 to "Offsite Dose Calculation Manual"
Southern California Edison Co 82/02/25 100pp 12314 344
Fiche 50-361.82/03/15.8203170098

820310 Forwards safety evaluation & Suppls 1-5 (HUNEQ-0712).
Plan Summary-Independent Verification of GONGS
"Seismic Design." & 820125 interim rept re verification
seismic design per telcon w/o encl
LIA, F. J. Licensing Branch 3 82/03/17 HANDJAWA, B.
California, State of 1p 12415 120 24x Fiche 50-361.82/03/17.
140310.

820320 Forwards 63 F series potential finding repts processed &
fited by GA Co
CH.R. Southern California Edison Co 82/03/18 EISENHUT, D. G.
Division of Licensing 100pp 12364 326 24x Fiche 50-361.
1/18.8203220320

1674 Forwards eight F series potential finding repts processed &
fited by GA Co
CH.R. Southern California Edison Co 82/03/19 EISENHUT, D. G.
Division of Licensing 100pp 12389 222 24x Fiche 50-361.
1/19.8203230674

699 Forwards GA Co Series F potential finding repts
CH.R. Southern California Edison Co 82/03/19 EISENHUT, D. G.
Division of Licensing 90pp 12385 237 24x Fiche 50-361.82/03/19.
30699

195 Forwards application for amend to License NPF-10-1 changing
Specs to clarify code requirements for shutdown cooling
relief valve consistent w/existing clarification for
purizer safety valves.
CH.R. Southern California Edison Co 82/03/22 DENTON, H. R.
Division of Nuclear Reactor Regulation, Director 1p 12396 235 24x
Fiche 50-361.82/03/22.8203240195

40201 Application for amend to License NPF-10-1 changing Tech
cs to clarify code requirements for shutdown cooling sys
relief valve consistent w/existing clarification for
purizer safety valves
CH.R. Southern California Edison Co 82/03/22 CAFFON, L. D. San Diego
& Electric Co 82/03/22 6pp 12396 236 24x
Fiche 50-361.82/03/22.8203240195

40226 Proposed App A Tech Spec 3 4 8 3.1 a re RCS overpressure
tection sys
Southern California Edison Co 82/03/22 2pp 12396 241 24x
Fiche 50-361.82/03/22.8203240195

321 Forwards F series potential finding repts processed &
fited by GA Co
CH.R. Southern California Edison Co 82/03/22 EISENHUT, D. G.
Division of Licensing 96pp 12394 223 24x Fiche 50-361.82/03/22.
40321.

8203290296 Forwards 301line of final rept being prepared by Torrey
Pines Technology & GA Co re independent seismic design
verification program per 820116 meeting Review & Comments
requested
DIEICH, H. Southern California Edison Co 82/03/22 EISENHUT, D. G.
Division of Licensing 6pp 12431 314 24x Fiche 50-361.82/03/22.
8203290296

8203290292 Forwards addl info in response to NRC 820115 request re
heated junction thermocouple reactor vessel level
measurement sys Info responds to Question 2 re data
spacing
BASKIN, K. P. Southern California Edison Co 82/03/25 MIRAGLIA, F.
Licensing Branch 3 4pp 12435 346 24x Fiche 50-361.82/03/25.
8203290292

8203290534 Forwards potential finding repts processed & classified by
GA Co including documents requested at 820324 meeting w/NRC
DIEICH, H. Southern California Edison Co 82/03/25 EISENHUT, D. G.
Division of Licensing 125pp 12434 080 24x Fiche 50-361.
82/03/25.8203290534

0 Inspection reports, IF Bulletins & correspondence

82033010154 Forwards IE Safeguards Insp Rept 50-361/81-76 on
111214-820112 No noncompliance noted Rept withheld
10CFR82 7901

WENDERHAG, L. H. Safeguards Branch 82/02/01 PAPAY, L. T. Southern
California Edison Co 2pp 12069 017 24x Fiche 50-361.82/02/01.
82033010154

82033020544 Forwards IE Insp Repts 50-361/82-06 & 50-362/82-02 on
820125-29 No noncompliance noted

FAUL, WENSLAWSKI, F. A. Region 5, Office of Director 82/02/11 PAPAY, L. T.
Southern California Edison Co 2pp 12082 009 24x
Fiche 50-361.82/02/11.82033020544

--82033020551 IE Insp Repts 50-361/82-06 & 50-362/82-02 on 820125-29 No
noncompliance noted Major areas inspected licensee action on
10CFR30 551el items & Unit 3 preservice exam
WAGNER, W. J. BISHOP, T. W. Region 5, Office of Director 82/02/10
6pp 12082 091 24x Fiche 50-361.82/02/11.82033020544

82033080532 Forwards IE Insp Rept 50-361/81-35 on 811116-20.1130-1204 &
1214-18 No noncompliance noted
BODK, H. E. Radiological Safety Branch 82/02/19 PAPAY, L. T.
Southern California Edison Co 4pp 12157 037 24x
Fiche 50-361.82/02/19.82033080532

--82033080541 IE Insp Rept 50-361/81-35 on 811116-20.1130-1204 & 1214-18
No noncompliance noted Major areas inspected actions on IE
bulletins & circulars, liquid & gaseous radwaste sys & area
radiation monitors test procedure results
CILLIS, M. WENSLAWSKI, F. A. BODK, H. E. Radiological Safety Branch
82/02/19 20pp 12157 041 24x Fiche 50-361.82/02/19.82033080532

82033030204 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod" was sent to listed units
• Region 5, Office of Director 82/02/26 Region 5, Office of
Director 1p 12095 340 24x Fiche 50-000.82/02/26.82033030204

8203290344 Forwards IE Insp Rept 50-361/82-09 on 820125-0212 No
noncompliance noted
BODK, H. E. Division of Radiological Safety & Safeguards Program
82/02/02 PAPAY, L. T. Southern California Edison Co 2pp
12435 150 24x Fiche 50-361.82/03/02.8203290344

--8203290350 IE Insp Rept 50-361/82-09 on 820125-0212 No noncompliance
noted Major areas inspected process & effluent monitoring
sys & radiological environ monitoring program
CILLIS, M. WENSLAWSKI, F. A. BODK, H. E. Division of Radiological
Safety & Safeguards Program 82/03/02 10pp 12435 154 24x
Fiche 50-361.82/03/02.8203290344

--8203290358 Forwards info requested at 820129 exit interview re
containment purge sampling, environ qualification
documentation & monitor calibr Schedule of response to NRC
items encl
RAY, H. B. Southern California Edison Co 82/02/01 WENSLAWSKI, F.
Division of Radiological Safety & Safeguards Program 34pp
12435 165 24x Fiche 50-361.82/03/02.8203290344

--8203290362 Forwards info requested at 820129 exit interview re
radiation monitoring sys design, training & QA program
RAY, H. B. Southern California Edison Co 82/02/04 WENSLAWSKI, F.
Division of Radiological Safety & Safeguards Program 18pp
12435 229 24x Fiche 50-361.82/03/02.8203290344

8203040387 Forwards Inservice Insp & Testing Program Plan." per requirements of 10CFR50.55a(1) & commitment in FSAR Section 3.2.4.2 FSAR Sections 1.9.3.2, 3.3.4.2 & 6.6 will be updated in Appendix 2V to incorporate encl plan BASKIN, K P Southern California Edison Co 82/03/03 MIRAGLIA, J Licensing Branch 3 1p 12113 222 24X Fiche 50-361.82/03/03. 8203040383

--8203040392 "Inservice Insp & Testing Program Plan" CLARKE, W. RUDSEVICH, J. KATZ, B Southern California Edison Co 82/02/23 200pp 12113 223 24X Fiche 50-361.82/03/03. 8203040383

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 05-03-04
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000 82/03/04. 8203100538

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain A9ASTAL E-7000 Series Time-Delay Relays," & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed licensees on 820310
* Region 5, Office of Director 82/07/10 Region 5, Office of Director 1p 12256 315 24X Fiche 50-000. 82/03/10. 8203160279

8203290142 Forward IE Insp Rept 50-361/82-08 on 820209-12 No noncompliance noted
STERNBERG, D M Division of Resident, Reactor Project & Engineering Programs 82/03/10 PAPAY, L T Southern California Edison Co 2pp 12430 294 24X Fiche 50-361.82/03/10. 8203290142

--8203290145 IE Insp Rept 50-361/82-08 on 820209-12 No noncompliance noted Major areas inspected rgt sys for control & conduct of Tech Spec required surveillance activities & startup procedures
KIRSH, D R BORMAN, J W ZWETIG, G B Division of Resident, Reactor Project & Engineering Programs 82/03/09 12pp 12430 256 24X Fiche 50-361.82/03/10. 8203290142

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Strum Generator Primary Side Makeup Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000. 82/03/12. 8203160339

8203220268 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000. 82/03/16. 8203220268

5 Reportable occurrences, LERs & related correspondence

8203220356 Interim deficient, rept re Model 9270 Lumigraph instrument indicator w/potential problem in certain carbon composition resistors due to overheating Reportability will be addressed by separate LER
CURRAN, J M Southern California Edison Co 82/03/09 ENGELKEN, R H Region 5, Office of Director 2pp 12365 044 24X Fiche 50-361. 82/03/09. 8203220356

8203230499 PND-V-82-012 on 820314, plant operators noted loss of shutdown cooling & positive reactivity addition Caused by air binding pumps which utilize common suction header Partially tensioned studs to be moved & cleaned
KIRSH, D Region 5, Office of Director 82/03/15 1p 12383 121 24X Fiche 50-361. 82/03/15. 8203230499

8203290528 RO on 820314, low pressure safety injection pump lost due to air in pump Pumps vented & shutdown cooling restored Investigation in progress Results will be forwarded w/14-day rept & two LERs
RAY, H B Southern California Edison Co 82/03/15 ENGELKEN, R H Region 5, Office of Director 1p 12439 204 24X Fiche 50-361. 82/03/15. 8203290528

8203290217 Forwards LER 82-001/03L-0 Detailed event analysis submitted RAY, H B Southern California Edison Co 82/03/18 ENGELKEN, R H Region 5, Office of Director 2pp 12429 182 24X Fiche 50-361. 82/03/18. 8203290217

--8203290221 LER 82-001/03L-0 on 820214, during initial fuel load, control room emergency air cleanup sys charcoal filters (E-419 & A-206) were saturated w/water Caused by operator opening isolation valve Filters replaced & sys returned to svc
RAY, H B Southern California Edison Co 82/03/12 Region 5, Office of Director 1p 12429 184 24X Fiche 50-361. 82/03/10. 8203290217

1 Hearing transcripts on non-antitrust matters

8203170513 Transcript of 820312 DL hearing in San Diego, CA Pp 1-9B
* Atomic Safety and Licensing Board Panel 82/03/12 98pp 12720 037 24X Fiche 50-361. 82/03/12. 8203170513

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified in response to 820316 ltr w/o encl
CHRISTENBURY, E Hearings Division 82/03/25 PERRY, S W Federal Emergency Management Agency 1p 12433 013 24X Fiche 50-600. 82/03/25. 8203290366

U Congressional/Executive Correspondence

8203110128 Responds to 820129 ltr Many issues raised are before AS NSLAR independent design verification program being conducted by OA Co NRC evaluating reactor pressure embrittlement question
DIRCKS, W J Office of the Executive Director for Operations, 82/02/25 DELLUMS, H V House of Rep 2pp 12213 282 24X Fiche 50-206. 82/02/25. 8203110128

--8203110131 Requests NRC overrule NRC Director 811116 decision de request for revocation or suspension of Unit 1 DL Unit 2 low power test license should be delayed until independent audit conducted
DELLUMS, R V House of Rep 82/01/29 PALLADINO, N J Commissioners 3pp 12213 284 24X Fiche 50-206. 82/02/25. 8203110128

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8109100005 Forwards responses to NRC request for info re DNBR core protection calculator & proprietary & nonproprietary
CEN-184(S) "Responses to Questions on Documents Supporting Songs-2 Licensing Submittal"
BASKIN, K P Southern California Edison Co 81/09/03 MIRAGLIA, J Licensing Branch 3 55pp 09679 232 24X Fiche 50-361. 81/09/03. 8109100005

--8109100012 Errata pages to CEN-160-(S)-P, "CETOP-D Code Structure Modeling Methods for San Onofre Nuclear Generating Station, Units 2 & 3" Formal submittal will be provided
* Combustion Engineering, Inc CEN-160-(S)-P ERR. 81/09/03. 10pp 09679 288 24X Fiche 50-361. 81/09/03. 8109100005

8201130470 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS," & Apps A-J in response to TMI Action Plan Requirement 11 K 2 J3
BASKIN, K P C-E Operating Plants Owners Group 81/12/31 EISENHUT, D G Division of Licensing App 11578 024 24X Fiche 50-255. 81/12/31. 8201130470

--8201130483 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for San Onofre 2 & 3 Reactor Vessels"
* Combustion Engineering, Inc CEN-189 APP H 81/12/31 11578 223 24X Fiche 50-255. 81/12/31. 8201130470

820217001h Application for amend to DL applications, consisting of Amend 28 to FSAR, facility emergency plan & offsite emergency response plans
DIETCH, R Southern California Edison Co COLTON, J D San Diego & Electric Co. 82/01/26 3pp 11961 002 24X Fiche 50-361. 82/01/26. 820217001h

8203050208 Notification of contract execution, Mod 2 to "Follow-on Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor: Univ of CA at San Diego
LITTLE, M Purchasing Section FIN B-6898 82/02/18 VOLLMER, Division of Engineering 1p 12146 208 24X Fiche 50-362. 82/03/050208

--8203050224 Mod 2, extending of period of performance to 821231, to "Follow-on to Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station"
LUCCI, J E California, Univ of, Santa Cruz. FIN B-6898. 82/02/18 1p 12146 209 24X Fiche 50-362. 82/02/18. 8203050208

8203100142 Notification of contract execution, Mod 2 to "Follow on Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station" Contractor: R Herrmann
LITTLE, M Purchasing Section, FIN B-6898 82/02/26 VOLLMER, Division of Engineering 1p 12193 093 24X Fiche 50-362. 82/03/100142

--B203100151 Mod 2, extending period of performance to B21230, to "Follow
onto Simulation of Earthquake Ground Motions for San Onofre
Nuclear Generating Station."
HERMANN, R E Herrmann, R E Filt B-6898 02/02/26 1p
12193 094 24x Fiche 50-361, B2/02/26, B203100142

B203090533 Forwards potential finding repts (PFRs) discussed in oral
B20211 & 14 ltr Remaining PFRs will be transmitted upon
receipt of QA Co evaluation & documentation
DIETCH, R Southern California Edison Co 02/03/03 EISENHUT, D G
Division of Licensing 61pp 12167 337 24x Fiche 50-361, B2/03/03,
B203090583

B203080247 Forwards Series F potential finding repts processed &
classified by QA Co "F" designation differentiates repts
from original SB issued in interim rept Addl repts will be
submitted as completed
DIETCH, R Southern California Edison Co 02/03/04 EISENHUT, D G
Division of Licensing 69pp 12198 034 24x Fiche 50-361, B2/03/04,
B203080247

B203150322 Requests weekly transmittal of QA Co preliminary finding
repts & dispositions to NRC before processing
EISENHUT, D G Division of Licensing 02/03/04 DIETCH, R Southern
California Edison Co GILMAN, D W San Diego Gas & Electric Co
3pp 12311 083 24x Fiche 50-361, B2/03/04, B203150322

B203180463 Notification of B20316-10 meetings w/utills in San
Clemente, CA to discuss inservice testing program
RODOLPH, M Licensing Branch 3 02/03/05 MIRAOLIA, F J Licensing
Branch 3 4pp 12342 244 24x Fiche 50-361, B2/03/05, B203180463

B203100279 Forwards F series potential finding repts issued by QA Co
Repts have not been verified for validity & accuracy by
original design organization
DIETCH, R Southern California Edison Co 02/03/08 EISENHUT, D G
Division of Licensing 149pp 12177 308 24x Fiche 50-361,
B2/03/08, B203100279

B20310001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INFO SEE-IN
program.
EISENHUT, D G Division of Licensing 02/03/09 HAUDEBURG, A
Consolidated Edison Co of New York 2pp 12231 031 24x
Fiche 50-000, B2/03/09, B20310001

B203190124 Notification of B20316 meeting w/utill in Bethesda, MD
to discuss design verification program
RODOLPH, M Licensing Branch 3 02/03/09 MIRAOLIA, F J Licensing
Branch 3 4pp 12353 358 24x Fiche 50-361, B2/03/09, B203190124

B203120117 Forwards Potential Finding Rept PFR-0051 re inconsistency
between FSAR & design specs Rept has been fully processed &
classified as observation w/indication of lack of validity.
Documentation of PFR-0017 should soon be completed by QA Co
DIETCH, R Southern California Edison Co 02/03/10 EISENHUT, D G
Division of Licensing 13pp 12247 224 24x Fiche 50-361, B2/03/10,
B203120117

B203120296 Forwards F Series potential finding repts by QA Co
DIETCH, R Southern California Edison Co 02/03/10 EISENHUT, D G
Division of Licensing 204pp 12249 142 24x Fiche 50-361,
B2/03/10, B203120296

B203150052 Forwards responses to B20115 request for addl info re
Questions 1, 3 & 4 on heated junction thermocouple reactor
vessel level measurement sys Response to Question 2 will be
submitted by B20331
BASKIN, K P Southern California Edison Co 02/03/10, MIRAOLIA, F
Licensing Branch 3 15pp 12256 318 24x Fiche 50-361, B2/03/10,
B203150052

B203170056 Forwards F Series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/12 EISENHUT, D
Division of Licensing 59pp 12315 113 24x Fiche 50-361, B2/03/12,
B203170056

B203170098 Forwards Revision 7 to "Offsite Dose Calculation Manual."
BASKIN, K P Southern California Edison Co 02/03/15 MIRAOLIA, F
Licensing Branch 3 1p 12314 343 24x Fiche 50-361, B2/03/15,
B203170098

--B203170102 Revision 7 to "Offsite Dose Calculation Manual."
Southern California Edison Co 02/02/25 100pp 12314:344
24x Fiche 50-361, B2/03/15, B203170098

B203240310 Forwards safety evaluation & Suppls 1-5 (NUREG-0712),
"Program Plan Summary Independent Verification of SBHOS
& 3 Seismic Design." B20125 interim rept re verification
of seismic design per telcon 4/20/01
MIRAOLIA, F J Licensing Branch 3 02/03/17 HAUDEBURG, A
California, State of 1p 12415 120 24x Fiche 50-361, B2/03/17,
B203240310

B203220320 Forwards 63 F series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/18 EISENHUT, D G
Division of Licensing 166ps 12364 326 24x Fiche 50-361,
B2/03/18, B203220320

B203230674 Forwards eight F series potential finding repts processed
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/17 EISENHUT, D G
Division of Licensing 100pp 12369 222 24x Fiche 50-361,
B2/03/19, B203230674

B203230699 Forwards QA Co Series F potential finding repts
DIETCH, R Southern California Edison Co 02/03/19 EISENHUT, D G
Division of Licensing 51pp 12395 237 24x Fiche 50-361, B2/03/19,
B203230699

B203240321 Forwards F series potential finding repts processed &
classified by QA Co
DIETCH, R Southern California Edison Co 02/03/22 EISENHUT, D G
Division of Licensing 76pp 12394 223 24x Fiche 50-361, B2/03/22,
B203240321

B203290296 Forwards outline of final rept being prepared by Larry
Pines Technology & QA Co re independent seismic design
verification program per B20316 meeting Review & comments
requested
DIETCH, R Southern California Edison Co 02/03/22 EISENHUT, D G
Division of Licensing 4pp 12431 314 24x Fiche 50-361, B2/03/22,
B203290296

B203290292 Forwards addl info in response to NRC B20115 request re
heated junction thermocouple reactor vessel level
measurement sys Info responds to Question 2 re axial
spacing
BASKIN, K P Southern California Edison Co 02/03/25 MIRAOLIA, F
Licensing Branch 3 4pp 12433 340 24x Fiche 50-361, B2/03/25,
B203290292

B203290534 Forwards potential finding repts processed & classified by
QA Co including documents requested at B20324 meeting w/NRC
DIETCH, R Southern California Edison Co 02/03/25 EISENHUT, D G
Division of Licensing 125pp 12434 080 24x Fiche 50-361,
B2/03/25, B203290534

F. NRC Safety Evaluation Report (SER), Suppls & correspondence

B203150016 Forwards draft supplemental SER for torment re absence of
power operated relief valves & primal feed & bleed
capability W/o encl
TEDESCO, R L Assistant Director for Licensing 02/02/23 DIETCH, R
Southern California Edison Co GILMAN, D W San Diego Gas &
Electric Co 4pp 12259 270 24x Fiche 50-361, B2/02/23, B203150016

B203090193 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SAN
ONOFRE NUCLEAR GENERATING STATION, UNITS 2 AND 3 Docket Nos
50-361 and 50-362 (Southern California Edison Company,
et al)
Office of Nuclear Reactor Regulation, Director NUREG-0712 SBHOS
B2/02/23 40pp Available at NTIS #3 00 12176 176 24x
Fiche 50-361, B2/02/28, B203090193

F. Security, medical, emergency & fire protection plans

B202170013 Forwards Amend 2B to FSAR, reissuing facility emergency plan
& offsite emergency response plans (filed in PDR Category
K) & Amend 10 to fire hazards analysis (filed in Category
F)
DIETCH, R Southern California Edison Co 02/01/26 MIRAOLIA, F
Licensing Branch 3 1p 11961 001 24x Fiche 50-361, B2/01/26,
B202170013

--B202170018 "Fire Hazards Analysis," Revision 10
Southern California Edison Co San Diego Gas & Electric Co
B2/01/31 7pp 11961 010 24x Fiche 50-361, B2/01/26, B202170013

B203090097 Releases public version of Amend 2B to FSAR, emergency plan
offsite emergency response plans
FELTON, J M Division of Rules and Records 02/03/01 Document
Management Branch 1p 12188 137 24x Fiche 50-361, B2/03/01,
B203090097

8203240274 Informs of status of interjurisdictional planning committee resolution of FEMA findings on emergency training program, interjurisdictional operating procedures, & exercise scenarios for corrective items ongoing for listed items. JASIN, K P. Southern California Edison Co. 82/03/22 MIRAGLIA, F. Licensing Branch 3 3pp 12395 143 24x Fiche 50-361.82/03/22. 8203240274

6. Adjudicatory correspondence

8203030177 Requests that list be modified to delete DM Gilman & H. Lay & add GM Cotton & L. Bernhart. Proof of svc encl. PIGOTT, D R. Southern California Edison Co. PIGOTT, D R. Orrick, Herrington & Sutcliffe 82/02/23 Atomic Safety and Licensing Appeal Panel 4pp 12071 001 24x Fiche 50-361.82/02/23. 8205010107

8203020102 Responds to 820216 ltr advising that site visit for 820311 will be arranged. Visit will take all day due to scope of AGLAB interests. PIGOTT, D R. Orrick, Herrington & Sutcliffe 82/02/23 SHORMAKER, C J. Atomic Safety and Licensing Appeal Panel 1p 12077 213 24x Fiche 50-361.82/02/23. 8203020102

8203060117 Brief in support of exceptions to ASLB 820111 partial initial decision. Certificate of Svc encl. WHARTON, R J. Carstens, A S. WHARTON, R J. Wharton, R J. 82/02/25. Atomic Safety and Licensing Appeal Panel 79pp 12153 153 24x Fiche 50-361.82/02/25. 8203060117

8203100226 Brief in support of exceptions to ASLB 820111 partial initial decision. Upgraded emergency sys should be observed before ice power license granted. Certificate of Svc encl. MCCLUNG, C E. GUARD, MCCLUNG, C E. Citizens for Alternatives to Radioactive Pumping, MCCLUNG, C E. Flemming, Anderson, McClung & Finch 82/03/01 Atomic Safety and Licensing Appeal Panel 16pp 12178 101 24x Fiche 50-361.82/03/01. 8203100226

8203100149 Lists individuals that will attend 820311 site tour pri ASLB 820216 request. Related correspondence. PIGOTT, D R. Orrick, Herrington & Sutcliffe 82/03/02 SHORMAKER, C J. Atomic Safety and Licensing Appeal Panel 2pp 12102 061 24x Fiche 50-361.82/03/02. 8203100149

8203160104 Forwards corrections to intervenor 820226 brief in support of exceptions to ASLB 820111 partial initial decision. W/o encl. Certificate of Svc encl. WHARTON, R J. Carstens, A S. WHARTON, R J. Wharton, R J. 82/03/04 Atomic Safety and Licensing Appeal Panel 3pp 12301 253 24x Fiche 50-361.82/03/04. 8203160104

8203100210 Order that GUARD & Carstens 820301 brief in support of exceptions to ASLB 820111 partial initial decision be lodged w/ASLB but not filed until receipt of motion explaining why extension of time not requested by 820227. SHORMAKER, C J. Atomic Safety and Licensing Appeal Panel 82/03/05 GUARD 2pp 12101 336 24x Fiche 50-361.82/03/05. 8203100210

8203220502 Order directing licensee to advise AGLAB 5 days before Unit 2 achieves criticality. If decisions re Carstens application for stay of ASLB 820111 partial initial decision has not been issued. SHORMAKER, C J. Atomic Safety and Licensing Appeal Panel 82/03/16 Southern California Edison Co 2pp 12359 046 24x Fiche 50-361.82/03/16. 8203220502

H. General correspondence

8203110454 Suppls 810710 ltr & requests NRC reversal of H Denton denial of request to initiate license review independent review must be conducted by firm w/o conflict of interest. NADER, R. Affiliation Unknown 82/01/29 PALLADINO, N. Commissioners 4pp 12291 250 24x Fiche 50-206.82/01/29. 8203110454

8203150399 Responds to 820124 concerns re licensing proceeding & Bill 114 decision denying request for revoking or suspending UL. Licensing matters are under consideration in adjudicatory process. CL issued 820216. DENTON, H R. Office of Nuclear Reactor Regulation, Director 82/02/24 NADER, R. Center for Progressive Law 3pp 12329 242 24x Fiche 50-206.82/02/24. 8203150399

--8203180105 Elaborates concerns raised in 810710 ltr re licensing of facilities. Independent review of facilities is warranted in light of NRC suspension of Diablo Canyon Review should be conducted by independent firm w/o conflict of interest. NADER, R. Center for Progressive Law 82/01/29 PALLADINO, N J, AHERN, J A. BRAUFORD, R A. Commissioners 6pp 12329 245 24x Fiche 50-206.82/02/24. 8203180105

8203110157 Requests findings & views on encl constituent B Campbell. U1121 ltr re need for truly independent audit of Diablo Canyon & investigation of improper installation of reactor vessel at San Onofre 2. CHASLON, A. Senate 82/03/02 Office of Congressional Affairs 2pp 12012 240 24x Fiche 50-000.82/03/02. 8203110157

8203150252 Responds to 820127 ltr re exclusion areas outside immediate physical plant of reactor installation & security area. MIRAGLIA, F J. Licensing Branch 3 82/03/05 DOWDEN, A W. Affiliation Unknown 2pp 12309 249 24x Fiche 50-206.82/03/05. 8203150252

--8203150258 Requests info re exclusion areas outside immediate physical plant of reactor installation & security area. DOWDEN, A W. Affiliation Unknown 82/01/27 PARR, D D. Division of Licensing 2pp 12309 251 24x Fiche 50-206.82/03/05. 8203150252

8203190227 Supports independent audit. HICKS, C H. Affiliation Unknown 82/03/12 Atomic Safety and Licensing Appeal Panel 2pp 12346 710 24x Fiche 50-361.82/03/12. 8203190227

J. Insurance & Indemnity information

8203290137 Forwards Amend 16 to Indemnity Agreement B-31 in response to NRC 820216 ltr. JASIN, K P. Southern California Edison Co 82/03/25 SALTZMAN, J. Assistant Director for State & License Relations 3pp 12410 240 24x Fiche 50-206.82/03/25. 8203290137

K. Utility Final Safety Analysis Report (FSAR) & amends

8202170013 Forwards Amend 28 to FSAR, reissuing facility emergency plan & offsite emergency response plans (filed in PDR Category VI), & Amend 10 to fire hazards analysis (filed in Category I). DITCH, R. Southern California Edison Co 82/01/26 MIRAGLIA, F. Licensing Branch 3 1p 11961 001 24x Fiche 50-361.82/01/26. 8202170013

--8202170020 Amend 28 to FSAR w/45 oversize drawings. Aperture cards are available in PDR. Southern California Edison Co. San Diego Gas & Electric Co. 82/01/31 200pp 11961 016 24x Fiche 50-361.82/01/26. 8202170013

7. Inspection reports, IE Bulletins & correspondence

8203020544 Forwards IE Insp Repts 50-361/82-06 & 50-362/82-02 on 820125-29. No noncompliance noted. FAULKNER, B. Region 5, Office of Director 82/02/11 PAPAY, L I. Southern California Edison Co 2pp 12082 089 24x Fiche 50-361.82/02/11. 8203020544

--8203020553 IE Insp Repts 50-361/82-06 & 50-362/82-02 on 820125-29. No noncompliance noted. Major areas inspected. Licensee action on 10CFR50.55(e) items & Unit 3 preservice exam. WAGNER, W J, BISHOP, T W. Region 5, Office of Director 82/02/10 4pp 12082 091 24x Fiche 50-361.82/02/11. 8203020544

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility. Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12095 340 24x Fiche 50-000.82/02/26. 8203030284

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304. Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12103 243 24x Fiche 50-000.82/03/04. 8203100538

8203290560 Forwards IE Insp Rept 50-362/82-03 on 820222-26. No noncompliance noted. BISHOP, T W. Division of Resident, Reactor Project & Engineering Programs 82/03/08 PAPAY, L I. Southern California Edison Co 2pp 12434 227 24x Fiche 50-362.82/03/08. 8203290560

--8203290564 IE Insp Rept 50-362/82-03 on 820222-26. No noncompliance noted. Major areas inspected. Preservice safety-related instrumentation & followup on previous insp items. WAGNER, W J, BISHOP, T W. Division of Resident, Reactor Project & Engineering Programs 82/03/05 5pp 12434 229 24x Fiche 50-362.82/03/08. 8203290560

60279 Advises that IE Info Notices B2-04, 'Potential Deficiency Certain AGASTAT E-7000 Series Time-Delay Relays' & B2-05, 'Increasing Frequency of Drug-Related Incidents,' were issued to listed utilities on 8/20/10.
Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, 82/03/10, 8203160277

50339 Advises that encl IE Info Notice B2-06, 'Failure of Steam Generator Primary Side Manway Closure Studs,' was issued to listed licensees.
Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 82/03/12, 8203160339

20368 Advises that IE Info Notice B2-07, 'Inadequate Security Screening Programs,' was issued to listed licensees on 3/16.
Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, 8203220368

portable occurrences, LERs & related correspondence

80356 Interim deficiency reprimand Model 9270 Lumigraph instrument capacitor w/potential problem in certain carbon composition resistors due to overheating Reportability will be addressed in separate ltr.
AN, J M Southern California Edison Co 82/03/09 ENDELKEN, R H
Region 5, Office of Director 2pp 12366 044 24X
e 50-361, 82/03/09, 8203220356

ring transcripts on non-antitrust matters

0543 Transcript of 820312 DL hearing in San Diego, CA Pp 1 1/8
Atomic Safety and Licensing Board Panel 82/03/12 90pp
O 037 24X Fiche 50-361, 82/03/12, 8203170543

0366 Forwards portions of hearing transcripts in which FEMA assesses testified in response to 820316 ltr w/o encl.
STENBURY, E Hearings Division 82/03/25 PCARRY, S W Federal Emergency Management Agency 1p 12433 013 24X
e 50-000, 82/03/25, 8203220366

gressional/Executive Correspondence

0128 Responds to 820129 ltr. Many issues raised are before ASH, II & B. Independent design verification program being conducted by QA Co NRC evaluating reactor pressure vessel question.
KELLY, J Office of the Executive Director for Operations 2/25 DELLUM, R V House of Rep 2pp 12213 282 24X
e 50-206, 82/02/25, 8203110128

110131 Requests NRC overrule NRR Director Billie decision denying request for revocation or suspension of Unit 1 DL Unit 2 w power test license should be delayed until independent diff conducted.
LUMS, R V House of Rep 82/01/29 PALLADINO, N J Commissioners 3pp 12213 284 24X Fiche 50-206, 82/02/25, 03110128

30-363 FORKED RIVER NUCLEAR STATION, UNIT 1

lication/construction stage documents & correspondence

0001 Generic Ltr B2-04 to all licensees of operating plants, licensees for DL & holders of CP re use of INPO GEE-IN Plan.
MUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12231 031 24X
e 50-000, 82/03/09, 8203110001

ection reports, IE Bulletins & correspondence

0440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Water Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to 144 circuit diagrams. No written response required.
B, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D Consolidated Edison Co. of New York BRONB, J C Power Authority of State of New York 3pp 12134 177 24X Fiche 50-000, 82/02/26, 350440

3333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
B, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D Consolidated Edison Co. of New York TALLMAN, W C Public Service of New Hampshire 3pp 12452 084 24X Fiche 50-000, 82/03/12, 310333

8203170273 Forwards IE Info Notice B2-03, 'Environ Tests of Electrical Terminal Blocks.' No written response required.
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York TALLMAN, W C Public Service Co. of New Hampshire 3pp 12312 239 24X Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices B2-04, 'Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays' & B2-05, 'Increasing Frequency of Drug-Related Incidents.'
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D Consolidated Edison Co. of New York TALLMAN, W C Public Service Co. of New Hampshire 3pp 12320 021 24X Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice B2-07, 'Inadequate Security Screening Programs.' No written response required.
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D Consolidated Edison Co. of New York KEMPER, J G Philadelphia Electric Co. MARLIN, T J Public Service Electric & Gas Co. of New Jersey 3pp 12455 073 24X Fiche 50-000, 82/03/16, 8203310361

BUCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, 'NRC Action Plan.' Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5).
FELTON, J M Division of Rules and Records 81/08/04 MADON, N J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50 251, 81/08/04, 8203010001

--8010150615 Discusses Auxiliary Sys Branch encl B&R input re implementation of recommendations for auxiliary feedwater sys.
CHECK, P S Assistant Director for Plant Systems 80/09/28 TEDESCO, R L Assistant Director for Licensing 11pp 12752 294 24X Fiche 50-000, 81/08/04, 8203010001

--8010270236 Comments on applicant response to NRC 791013 request for info re auxiliary feedwater flow requirements flow rate demonstrated to be sufficient.
EPEIS, T P Reactor Systems Branch 80/10/17 PARR, D D Auxiliary Systems Branch 2pp 12752 337 24X
Fiche 50-000, 81/08/04, 8203010001

--8010280136 Forwards safety evaluation re train separation of power supply to auxiliary feedwater flow control valves. Proposed mod resolves concern re power source to flow control valves.
CHECK, P S Assistant Director for Plant Systems 80/10/14 TEDESCO, R L Assistant Director for Licensing 3pp 12752 187 24X Fiche 50-000, 81/08/04, 8203010001

J Insurance & indemnity information

8203230284 Forwards Endorsement 5 to ANI Binder EB-73 & Endorsement 5 to ANI Binder EB-62.
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 3pp 12378 301 24X Fiche 50-348, 82/03/16, 8203230284

8203230634 Forwards Endorsement 40 to ANI Policy NF-23B.
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 2pp 12390 144 24X Fiche 50-348, 82/03/16, 8203230634

8203230617 Forwards Endorsements 41 & 42 to ANI Policy NF-23B.
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Branch (Utility Finance) 3pp 12409 136 24X Fiche 50-348, 82/03/16, 8203230617

M Antitrust correspondence

8203190320 Forwards Municipal Electric Util Associates motion for extension of time to file responsive brief.
HJELMFELT, D C Hjelmfelt, D C Hjelmfelt, D C Municipal Electric Utility Association, Alabama 82/03/08 ZOLLER, N E U S Court of Appeals, 5th Circuit 1p 12349 216 24X Fiche 50-348, 82/03/08, 8203190320

P Operating license stage documents & correspondence

B203030078 Requests Tech Spec be proposed to incorporate qualification requirements for shift technical advisor. NUREG-0737, Item I A 1 1
VARGA, S A Operating Reactors Branch 1 82/02/16 CLAYTON, F L
Alabama Power Co 3pp 12504 197 24X Fiche 50-348, 82/02/16.
B203030078

B203020430 Notifies that util does not intend to submit any applications between present & B41231, in response to Generic Ltr 82-1
CLAYTON, F L Alabama Power Co 82/02/18 VAROA, S A Operating Reactors Branch 1 TEDESCO, R L Assistant Director for Licensing 1p 12082 328 24X Fiche 50-348, 82/02/18, B203020430

B203100394 Forwards INFO evaluation repts in response to B10306 & 0626 requests
MARTIN, R D Region 2, Office of Director, 82/03/01 TAYLOR, J M Division of Project & Resident Programs 1p 12185 007 24X Fiche 50-000, 82/03/01, B203100394

B203100397 "Evaluation of JM Farley Nuclear Plant"
* Institute of Nuclear Power Operations 01/01/31 25pp
12185 008 24X Fiche 50-000, 82/03/01, B203100394

B203080067 Submits list of environ qualification info designated as proprietary & nonproprietary Westinghouse B20219 ltr to util requesting that util not submit Westinghouse proprietary info to Frahhlin encl Encl withheld (ref 10CFR2 790)
CLAYTON, F L Alabama Power Co 82/03/02 VAROA, S A Office of Nuclear Reactor Regulation, Director 3pp 12154 090 24X Fiche 50-364, 82/03/02, B203080067

B203150221 Advises that util B1222 response does not meet intent of NUREG-0737 Item I A 3 30 re revised small break LOCA methods. Analysis for model justification should be provided no later than B20701
VAROA, S A Operating Reactors Branch 1 82/03/02 CLAYTON, F L Alabama Power Co 3pp 12309 315 24X Fiche 50-348, 82/03/02, B203150221

B203150224 Forwards Structural Engineering Branch, Auxiliary Sys Branch, Chemical Engineering Branch & Core Performance Branch requests for addl info re proposed spent fuel pool expansion. Response requested within 30 days
VARGA, S A Operating Reactors Branch 1 82/03/04 CLAYTON, F L Alabama Power Co 7pp 12310 110 24X Fiche 50-364, 82/03/04, B203150224

B203150139 Advises of completion date of assessment of procedures & training program for natural circulation shutdown, in response to Generic Ltr 81-21 Rept expected 90 days after receipt of guidelines from Westinghouse owners group
CLAYTON, F L Alabama Power Co 82/03/05 VAROA, S A Office of Nuclear Reactor Regulation, Director 1p 12236 209 24X Fiche 50-348, 82/03/05, B203150139

B203110031 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INFO SEE-IN program
EISENHUT, O G Division of Licensing 82/03/09, HAUSFURD, A Consolidated Edison Co of New York Cavanaugh, W Arkansas Power & Light Co LUNDVALL, A E Baltimore Gas & Electric Co. 2pp 12291 031 24X Fiche 50-000, 82/03/09, B203110031

B203160208 Ack receipt of B20216 request for proposed changes to Tech Specs incorporating shift technical advisor requirements per NUREG-0737 Item I A 1 1 Administrative procedures verify training prior to job placement. No amend needed
CLAYTON, F L Alabama Power Co 82/03/09 VARGA, S A Office of Nuclear Reactor Regulation, Director 1p 12301 157 24X Fiche 50-348, 82/03/09, B203160208

B203240438 Forwards request for addl info to complete review of response to NUREG-0737 Item I B 1 re RCS high point vents. Reply requested within 6 wks. Questions re technical merit of guidelines should be resolved through owners group
VAROA, S A Operating Reactors Branch 1 82/03/15 CLAYTON, F L Alabama Power Co 3pp 12406 345 24X Fiche 50-348, 82/03/15, B203240438

B203290319 Forwards Revision 1 to Procedure FNP-2-M-019, "Inservice Testing Program for ASME Class 1, 2 & 3 Pumps & Valves," incorporating outlined changes, per B11007 commitments
CLAYTON, F L Alabama Power Co 82/03/17 VAROA, S A NRC - No Detailed Affiliation Given 1p 12437 265 24X Fiche 50-364, 82/03/17, B203290319

--B203290323 Revision 1 to Procedure FNP-2-M-019, "Inservice Testing Program for ASME Class 1, 2 & 3 Pumps & Valves"
* Alabama Power Co 82/03/16, 225pp 12437 268 24X Fiche 50-364, 82/03/17, B203290319

B205290353 Proposed amend to Unit 2 OLC, changing Tech Specs by clarifying requirements & incorporating improvements from revised Unit 1 Tech Specs. Safety evaluation encl.
CLAYTON, F L Alabama Power Co 82/03/18 VAROA, S A Office of Nuclear Reactor Regulation, Director 2pp 12432 303 24X Fiche 50-364, 82/03/18, B203290353

--B203290363 Proposed Tech Spec changes, clarifying requirements & incorporating improvements from Unit 1 Tech Specs.
* Alabama Power Co 82/03/18 43pp 12432 303 24X Fiche 50-364, 82/03/18, B203290353

B203290175 Forwards Amend 2 to "Spent Fuel Pool Mod." responding to questions in Encl 1 of NRC B20304 ltr, correcting design stds & typographical errors & clarifying Tech Spec safety evaluation. Insertion instructions & safety evaluation encl.
CLAYTON, F L Alabama Power Co 82/03/19 VAROA, S A Operating Reactors Branch 1 3pp 12430 069 24X Fiche 50-364, 82/03/19, B203290175

--B203290176 Amend 2 to "Spent Fuel Pool Mod."
* Alabama Power Co 82/03/31 47pp 12430 074 24X Fiche 50-364, 82/03/19, B203290175

Q Inspection reports, IE Bulletins & correspondence

B203020307 Forwards IE Insp Repts 50-348/B2-01 & 50-364/B2-01 on B20104-08 No noncompliance noted
KELLCOO, P J Reactor Project Branch 2 82/02/02 McDONALD, R P Alabama Power Co 2pp 12086 298 24X Fiche 50-348, 82/02/02, B203020307

--B203020381 IE Insp Repts 50-348/B2-01 & 50-364/B2-01 on B20104-08 No noncompliance noted. Major areas inspected. Licensee action on previous enforcement matters, QA program annual review & design changes & mods.
FREDRICKSON, P, UPRIGHT, C M Engineering Inspection Branch, 82/01/28 7pp 12086 300 24X Fiche 50-348, 82/02/02, B203020307

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
D'REILLY, J P Region 2, Office of Director, 82/02/26 UHRIG, R Florida Power & Light Co HANCOCK, J A Florida Power Corp. MILLER, S M Georgia Power Co 4pp 12198 183 24X Fiche 50-000, 82/02/26, B203080349

B203100301 Forwards IE Safeguards Insp Repts 50-348/B2-05 & 50-364/B2-04 on B20209-12 No noncompliance noted. Repts withheld (ref 10CFR73 21).
LONG, F J Division of Project & Resident Programs, 82/03/02, McDONALD, R R Alabama Power Co 2pp 12188 137 24X Fiche 50-348, 82/03/02, B203100301

B203150227 Forwards request for addl info on IE Bulletin 80-11 re masonry walls. Response requested within 45 days
VAROA, S A Operating Reactors Branch 1 82/03/04, CLAYTON, F L Alabama Power Co 3pp 12310 117 24X Fiche 50-348, 82/03/04, B203150227

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
D'REILLY, J P Region 2, Office of Director, 82/03/04 UHRIG, R Florida Power & Light Co DAIL, L C, PARKER, W O Duke Power Co 4pp 12315 309 24X Fiche 50-000, 82/03/04, B203170441

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-03, "Increasing Frequency of Drug-Related Incidents"
D'REILLY, J P Region 2, Office of Director, 82/03/10 UHRIG, R Florida Power & Light Co DAIL, L C, PARKER, W O Duke Power Co 4pp 12321 206 24X Fiche 50-000, 82/03/10, B203170519

230571 Submits addl info requested by NRC re IE Bulletin 80 04.
analysis of PWR Main Steam Line Break W/Continued Feedwater
sition " Main steam isolation sys meets requirements of
IE Std 279-1971
WYTON, F. L. Alabama Power Co. 82/03/12 VARQA, S. A. NRC - No
called Affiliation Given. 5pp 12390.126 24X
he 50-348.82/03/12.8203230571

230481 Forwards IE Info Notice 82-06. "Failure of Steam Generator
mary Side Manway Closure Studs " No written response
justed.
EILLY, J. P. Region 2, Office of Director 82/03/12. UHRIO, R. E.
rida Power & Light Co. DAIL, L. C. Duke Power Co. STAMPLEY, N. L.
Mississippi Power & Light Co. 5pp 12409.186 24X
he 50-000.82/03/12.8203230481

240250 Forwards IE Info Notice 82-07. "Inadequate Security
eening Programs "
EILLY, J. P. Region 2, Office of Director 82/03/16. UHRIO, R. E.
rida Power & Light Co. DAIL, L. C. PARKER, W. D. Duke Power Co.
12424.107 24X Fiche 50-000.82/03/16.8203260250

radioic operating reports & related correspondence

240468 Forwards monthly operating rept for Feb 1982
WYTON, F. L. Alabama Power Co. 82/03/12 NRC - No Detailed
Affiliation Given. 2pp 12303.212 24X Fiche 50-364.82/03/12.
3160468

3160472 Monthly operating rept for Feb 1982
AIRSTON, W. Q. Alabama Power Co. 82/03/01 8pp 12303.214 24X
Fiche 50-364.82/03/12.8203160468

portable occurrences, LERs & related correspondence

809000 Forwards LER 82-007/03L-0
WYTON, F. L. Alabama Power Co. 82/02/16 O'NEILLY, J. P. Region 2,
Office of Director 1p. 12158.201 24X Fiche 50-364.82/02/16.
3080400.

3080402 LER 82-007/03L-0: on 820118, boron concentration in 2C
accumulator fell below min required in Tech Specs Sampling
colided results both below & above 1900 ppm limit. Cause of
fluctuation not determined. Accumulator will be monitored.
AIRSTON, W. Q. Alabama Power Co. 82/02/17. Region 2, Office of
Director. 2pp. 12158.202. 24X Fiche 50-364.82/02/16.8203080400

30552 Forwards LERs 82-002/03L-0 & 81-006/03L-0
WYTON, F. L. Alabama Power Co. 82/02/26. Region 2, Office of
Director. 1p. 12156.245. 24X Fiche 50-348.82/02/26.8203080552

3080576 LER 82-006/03L-0: on 820128, during realignment of swing CCH
imp to A train, miscellaneous header misaligned
loss-connecting two CCH loops. Caused by failure to perform
JP-2-BOP-23.0. Valves properly realigned.
WYTON, F. L. Alabama Power Co. 82/02/26. Region 2, Office of
Director. 1p. 12156.247. 24X Fiche 50-348.82/02/26.8203080552

50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

urity, medical, emergency & fire protection plans

04278 Releases public version of revision to emergency procedure.
FELTON, J. M. Division of Rules and Records. 82/02/25. Document
Management Branch 1p. 12138.023. 24X Fiche 50-321.82/02/25.
8203200278.

040308 Forwards public version of Revision 1 to Emergency
cedure HNP-4830. "Charcoal & Particulate Sampling of
seous Effluents Under Emergency Conditions." Transmittal
est encl.

NRV, M. Georgia Power Co. 81/11/05 Office of Nuclear Reactor
Regulation, Director. 2pp. 12138.024 24X Fiche 50-321.82/02/25.
03040278

040310 Public version of Revision 1 to Emergency Procedure
P-4830. "Charcoal & Particulate Sampling of Gaseous
fluents Under Emergency Conditions."
Georgia Power Co. 82/02/13. 3pp. 12138.026. 24X
che 50-321.82/02/25.8203040278

0331 Requests review of 810508 evacuation time study by state &
agencies & submittal of comments to Emergency
Emergency Licensing Branch within 30 days.
Z, J. F. Operating Reactors Branch 4. 82/02/25. BECKHAM, J. T.
gia Power Co. 3pp. 12251.174 24X Fiche 50-321.82/02/25.
110331.

--8203110340 Forwards review of evacuation time estimate w/minor
deficiency noted. No indication made re state & local review
& comments on rept
URBANIK, T. Texas A & M Univ. 81/03/29. GOLBERG, M. Emergency
Preparedness Development Branch (Pre 820201) 2pp 12251.177.
24X Fiche 50-321.82/02/25.8203110331

8203100022 Releases public version of revision to emergency plan
procedure
FELTON, J. M. Division of Rules and Records. 82/03/01. Document
Management Branch 1p. 12191.277. 24X Fiche 50-321.82/03/01.
8203100022

--8203100028 Forwards public version of Revision 4 to Emergency Plan
Procedure HNP-0039. "Personnel Contamination Survey."
Georgia Power Co. 82/02/18. Office of Nuclear Reactor
Regulation, Director 1p. 12191.278 24X Fiche 50-321.82/03/01.
8203100022

--8203100033 Public version of Revision 4 to Emergency Plan Procedure
HNP. "Personnel Contamination Survey." Revised index encl
Georgia Power Co. 82/02/13. 7pp. 12191.279 24X
Fiche 50-321.82/03/01.8203100022

8203150076 Requests extension to 820701 for submitting design info re
implementation schedule of 10CFR50.4B & Encl 2 of NRC
810220 ltr.
BECKHAM, J. T. Georgia Power Co. 82/03/03. Office of Nuclear
Reactor Regulation, Director 1p. 12259.094 24X
Fiche 50-321.82/03/03.8203150076

8203120250 Releases public version of emergency plan implementing
procedure.
FELTON, J. M. Division of Rules and Records. 82/03/05. Document
Management Branch 1p. 12252.153 24X Fiche 50-321.82/03/05.
8203120250

--8203120293 Public version of Emergency Plan Implementing Procedure
HNP-4430. "Operation of Waste Separation & Temporary Storage
Facility."
ROGERS, W. H. Georgia Power Co. 82/02/24. 10pp. 12252.155 24X
Fiche 50-321.82/03/05.8203120250

8203190020 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records. 82/03/11. Document
Management Branch 1p. 12367.035 24X Fiche 50-321.82/03/11.
8203190020

--8203190027 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4420 re notification of
unusual event, HNP-4520 re alert & HNP-4526 re alert
emergency - rally point leader
Georgia Power Co. 82/03/01. 30pp. 12367.036 24X
Fiche 50-321.82/03/11.8203190020

8203190013 Releases public version of revised emergency procedures
FELTON, J. M. Division of Rules and Records. 82/03/12. Document
Management Branch 1p. 12367.008 24X Fiche 50-321.82/03/12.
8203190013

--8203190017 Public version of revised emergency procedures, including
Procedures HNP-4726 re general emergency for rally point
leader & HNP-4728 re general emergency for rescue team
ROGERS, W. H. Georgia Power Co. 82/03/01. 25pp. 12367.011. 24X
Fiche 50-321.82/03/12.8203190013

8203190085 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records. 82/03/12. Document
Management Branch 1p. 12366.075 24X Fiche 50-321.82/03/12.
8203190085

--8203190089 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4633 re site area
emergency for visitor ctr director & HNP-4640 re site area
emergency for emergency director.
ROGERS, W. H. JONES, C. T. Georgia Power Co. 82/03/01. 31pp.
12366.077 24X Fiche 50-321.82/03/12.8203190085

8203230080 Releases public version of revised emergency plan
implementing procedures
FELTON, J. M. Division of Rules and Records. 82/03/12. Document
Management Branch 1p. 12397.138. 24X Fiche 50-321.82/03/12.
8203230080.

--8203230094 Public version of revised emergency plan implementing
procedures, including Procedures HNP-4622 re site area
emergency for control room operators & HNP-4623 re site
area emergency for shift foreman.
ROGERS, W. H. JONES, C. T. Georgia Power Co. 82/03/01. 24pp.
12397.140 24X Fiche 50-321.82/03/12.8203230080.

8203240956 Releases public version of revised emergency plan implementing procedures
FELTOW, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12398 110 24x Fiche 50-321, 82/03/12.
8203240956

--8203240950 Public version of revised emergency plan implementing procedures, including Procedures HNP-4528 re alert for rescue team & HNP-4529 re alert for radiological emergency team
REGER, W. H. JONES, C. T. Georgia Power Co. 82/03/01 26pp
12398 111 24x Fiche 50-321, 82/03/12, 8203240956

8203240939 Releases public version of revised emergency plan implementing procedures
FELTOW, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12415 281 24x Fiche 50-321, 82/03/17.
8203240939

--8203240542 Public version of revised emergency plan implementing procedures, including Procedure HNP-4820 re transferring primary coolant from 75-mi bomb during post-accident conditions
Georgia Power Co. 81/03/09 11pp. 12415 282 24x
Fiche 50-321, 82/03/17, 8203240539

8203240992 Releases public version of revised emergency plan implementing procedure
FELTOW, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12405 304 24x Fiche 50-321, 82/03/17.
8203240992

--8203240593 Public version of Revision 13 to Emergency Plan Implementing Procedure HNP-8910, Use & Care of Respirators
Transmittal sheet encl
Georgia Power Co. 82/03/09 36pp 12405 305 24x
Fiche 50-321, 82/03/17, 8203240592

8203250052 Releases public version of revised emergency plan implementing procedures
FELTOW, J. M. Division of Rules and Records 82/03/17 Document
Management Branch 1p 12420 011 24x Fiche 50-321, 82/03/17.
8203250052

--8203250055 Public version of revised emergency plan implementing procedures, including Procedures HNP-4852 re offsite dose estimations & HNP-4864 re technical support ctr
ROGERS, W. H. Georgia Power Co. 82/03/08 45pp 12420 012 24x
Fiche 50-321, 82/03/17, 8203250052

8203290262 Forwards GA Emergency Mgt Agency review of evacuation time estimate study. Copy will be sent to Emergency Preparedness Licensing Branch per 820225 instruction
WICNER, W. A. Georgia Power Co. 82/03/19 STOLZ, J. F. Operating Reactors Branch 4. 3pp. 12428 152 24x Fiche 50-321, 82/03/19.
8203290262

J Insurance & indemnity information

8203100202 Forwards Endorsement 67 to MAELU Policy MF-215
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/03 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12181 260 24x Fiche 50-321, 82/03/03.
8203100202

8203100206 Forwards Endorsement 54 to MAELU Policy MF-78
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/05 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12181 200. 24x Fiche 50-321, 82/03/05.
8203100206

8203230020 Forwards Endorsement 68 to ANI Policy NF-215
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic analysis Branch
(Utility Finance) 2pp 12379 293. 24x Fiche 50-321, 82/03/16.
8203230020

8203230477 Forwards Endorsement 8 to NELIA Binders EB-51 & EB-67
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Office of Nuclear Reactor Regulation.
Director 3pp. 12383 076 24x Fiche 50-321, 82/03/16, 8203230477

M Antitrust correspondence

8203020386 Forwards pleadings from El Hatch files per 820225 request
GLASER, B. H. Antitrust Division. 82/02/26. SAMPELS, M. D. Sampel.
M. D. 2pp. 12078 292 24x Fiche 50-000, 82/02/26, 8203020386

--8203020392 Motion to withdraw GA Municipal Association, City of Acworth, GA, Water Light & Sinking Fund Commission of Dalton, GA, GA Electric Membership Corp & Mitchell County Electric Membership Corp petition to intervene & dismiss hearing.
CARLTON, M. H. Georgia Power Co. SAUNDERS, J. J. Justice, Dept of
VOTLER, B. H. Atomic Energy Commission 74/06/03 Atomic Safety
and Licensing Board Panel 3pp 12078 294 24x
Fiche 50-000, 82/02/26, 8203020386

--8203020393 Order re 740603 joint motion to dismiss & terminate proceeding Directs AEC & DOJ to submit memorandum explaining how agreed upon license conditions will satisfy antitrust issues
GLASER, M. L. Atomic Safety and Licensing Board Panel 74/06/21
Atomic Energy Commission 2pp 12078 299 24x
Fiche 50-000, 82/02/26, 8203020386

--8203020396 Motion for reconsideration of ASLB 740621 order requiring memorandum of how license conditions will satisfy antitrust issues State of hearing now analogous to DC proceeding where no request for hearing made
SAUNDERS, J. J. Justice, Dept of DAVIS, C. Atomic Energy Commission 74/06/28 Atomic Safety and Licensing Board Panel
4pp 12078 261 24x Fiche 50-000, 82/02/26, 8203020386

--8203020398 Order granting DOJ & AEC 740628 motion for reconsideration joint 740603 motion to withdraw interventions & to dismiss & terminate proceeding Antitrust proceeding dismissed & terminated
GLASER, M. L. SCHWARTZ, C. ELZINGA, K. Atomic Safety and Licensing Board Panel 74/07/10 Justice, Dept. of 3pp 12078 265 24x
Fiche 50-000, 82/02/26, 8203020386

P Operating license stage documents & correspondence

8203040594 "Evaluation of Licensee Response to NUREG-0737 Item II B 2 - Design Review of Plant Shielding Edwin I. Hatch Nuclear Plant Units 1 & 2 - Dockets 50-321 & 50-366," technical evaluation rept
OLSON, W. O. EOL, Inc. FIN A-6427 8203040594 82/01/31
DOUGHERTY, J. N. Division of Licensing 14pp 12138 095 24x
Fiche 50-321, 82/01/31, 8203040594

8203040599 "Degraded Grid Protection for Class 1E Power Sys, Edwin I. Hatch Nuclear Power Plant, Units 1 & 2," preliminary rept
UDY, A. C. EOL, Inc. FIN A-6429 8203040599 82/01/31
PREVATTE, R. L. Division of Systems Integration (post 811005). 11pp
12128 345 24x Fiche 50-321, 82/01/31, 8203040599.

8203040602 "Adequacy of Station Electric Distribution Sys Voltages, Edwin I Hatch Nuclear Power Plant, Units 1 & 2," informal rept
UDY, A. C. EOL, Inc. FIN A-6429 8203040602 82/01/31.
PREVATTE, R. L. Division of Systems Integration (post 811005) 11pp
12128 333 24x Fiche 50-321, 82/01/31, 8203040602.

8203040072 Notifies that plant-specific ref to GE 810506 & 28 position is acceptable basis for request to extend burnup for all fuel types Limits inherent in 10CFR31.20 re environ effects from transport of irradiated fuel should not be neglected
STOLZ, J. F. Operating Reactors Branch 4. 82/02/03. BECKHAM, J. T.
Georgia Power Co. 2pp 12130 163 24x Fiche 50-321, 82/02/03.
8203040072

8203040514 Forwards safety evaluation supporting 811104 request for deviation from NUREG-0737 Item II F. 1 2 re accident monitoring instrumentation. Commission will review requests for delays in implementation of NUREG-0737 items.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/08. BECKHAM, J. T.
Georgia Power Co. 7pp. 12130 034 24x Fiche 50-321, 82/02/08.
8203040514

8203030344 Requests 810620 response be revised to meet 801222 request for addl info re load handling sys Table 2 should include only handling sys determined acceptable by Insp.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/16. BECKHAM, J. T.
Georgia Power Co. 3pp. 12112 352 24x Fiche 50-321, 82/02/16.
8203030344

8203010254 Application for amend to Licenses DPR-57 & NPF-5 changing drywell airlock interlock design to provide means for overriding mechanical interlock when personnel are inside primary containment. Description of change encl.
BECKHAM, J. T. Georgia Power Co. 82/02/17. Office of Nuclear Reactor Regulation, Director. 3pp 12069 288 24x
Fiche 50-321, 82/02/17, 8203010254.

8203150105 Forwards request for addl info needed to continue review of environ qualification program for safety-related electrical equipment. Response due in 30 days.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/25. BECKHAM, J. T.
Georgia Power Co. 4pp 12259 331. 24x Fiche 50-321, 82/02/25.
8203150105

20042 Requests addl info re IMI Action Item I1 D 1. "RCB High
nt Vents." Info should be supplied within 60 days.
L.J.F. Operating Reactors Branch 4 82/02/26 BECKHAM, J. I.
rgia Power Co 3pp 12251 394 24X Fiche 90-321.82/02/26.
3120042

20092 Forwards Amend 26 to License NPF-5, safety evaluation &
ice of issuance & availability Amend consists of Tech
c changes re surveillance requirements for source range
itors in response to util 820122 application w/o encl
L.J.F. Operating Reactors Branch 4 82/02/26 BECKHAM, J.
rgia Power Co 1p 12252 345 24X Fiche 90-366.82/02/26.
3120092

50127 Revision 2 to "Adequacy of Station Electric Distribution
Voltages, El Hatch Nuclear Power Plant, Units 1 & 2."
Jmal rept
C.A. EOG&O, Inc. FIN A-6429 8203260127 82/02/28
JATTE, R.L. Division of Systems Integration (post 811005) 11pp
#1 324 24X Fiche 90-321.82/02/28.8203260127.

30394 Forwards INPD evaluation repts in response to 810506 &
requests.
IN.R.D. Region 2, Office of Director 82/03/01 TAYLOR, J.M.
tion of Project & Resident Programs 1p 12185 007 24X
e: 90-000.82/03/01.8203100394

8100399 "Evaluation of EL Hatch Nuclear Plant."
Institute of Nuclear Power Operations 81/01/31. 39pp
#185-033 24X Fiche 90-000.82/03/01.8203100394

.0106 Forwards "Response to NUREG-0803, Generic Safety Evaluation
Re Integrity of BWR Scram Sys Piping," per 810831 ltr.
IER, W.A. Georgia Power Co. 82/03/05 Office of Nuclear
tor Regulation, Director. 2pp 12300 185 24X
e: 90-321.82/03/05.8203160106.

160110 "Response to NUREG-0803, Generic Safety Evaluation Rept Re
tegrity of BWR Scram Sys Piping."
Bechtel Corp 82/02/08. 8pp 12300 187. 24X
che 90-321.82/03/05.8203160106

0299 Responds to 820112 ltr re deviations from design specs or
dule implementing NUREG-0737 Item I1 F.1 3, accident
toring. Due to inability to obtain parts & documentation
complete installation, extension was requested on 811104
HAM, J.T. Georgia Power Co. 82/03/05. Office of Nuclear
tor Regulation, Director. 1p 12312 247 24X
e: 90-321.82/03/05.8203170299

0001 Generic Ltr 82-04 to all licensees of operating plants,
icants for OL & holders of CP re use of INPD SEE-IN
RAM
WHUT, D.O. Division of Licensing. 82/03/09. HAUSEPURG, A.
olided Edison Co. of New York. 2pp 12251 031 24X
e: 90-000.82/03/09.8203110001

3488 Forwards safety evaluation supporting submittals re
3-0737, IMI Action Item I1 D 3 4 re control room
tability.
L.J.F. Operating Reactors Branch 4. 82/03/09 BECKHAM, J.T.
gia Power Co. 2pp 12342 289. 24X Fiche 90-321.82/03/09.
180488

180491 Safety evaluation supporting license response to
820-0737, IMI Action Item I1 D 3 4 re control room
tability
Office of Nuclear Reactor Regulation, Director. 82/03/09. 1p
342:291 24X Fiche 90-321.82/03/09.8203180488.

3373 Submits revised qualification program for shift technical
ions, in response to NRC 820203 ltr.
HAM, J.T. Georgia Power Co. 82/03/09. Office of Nuclear
or Regulation, Director. 4pp 12366 030. 24X
e: 90-321.82/03/09.8203220373.

3477 Application for amend to Licenses DPR-57 & NPF-5 to revise
Specs 3/4 3-28 & B 3/4 3-6 re common water level ref
ints, per NUREG-0737 Item I1 K.3.27, Class II fee encl.
HAM, J.T. Georgia Power Co. 82/03/10. Office of Nuclear
or Regulation, Director. 3pp 12303 198. 24X
e: 90-321.82/03/10.8203160477.

50483 Proposed changes to Tech Specs 3/4 3-28 & B 3/4 3-6 to
lect common water level ref setpoints, per NUREG-0737
e I1 K.3.27.
Georgia Power Co. 82/03/10. 7pp 12303 201 24X
ne 90-321.82/03/10.8203160477

8203230531 Application for Amend to Licenses DPR 57 & NPF-5, changing
Tech Specs 6-16 & 6-17 re reporting requirements for failed
local leak rate tests Class II fee for Unit I & Class I fee
for Unit 2 encl
BECKHAM, J.T. Georgia Power Co. 82/03/10. Office of Nuclear
Reactor Regulation, Director. 3pp 12302 008 24X
Fiche 90-321.82/03/10.8203230531

--8203230539 Proposed changes to Tech Specs 6-16 & 6-17, allowing all
Type B & C leakage tests which fail during outage to be
reported in one LER, within 30 days of end of outage
* Georgia Power Co. 82/03/10 4pp 12382 091 24X
Fiche 90-321.82/03/10.8203230531

8203260112 Advises that NRC 820102 ltr re close-out of NUREG-0711
requirements contained incorrect statement of util
intensions re ltr I C A Util does not plan to implement
automatic sys monitoring Procedural controls sufficient
BECKHAM, J.T. Georgia Power Co. 82/03/16. 81027, J.F. Operating
Reactors Branch 4 1p 12422 177 24X Fiche 90-321.82/03/16.
8203260112

8203300189 Revises 820210 ltr re corrective action for GE/MAC cold leg
flashing problem, per GE Svc Info Ltr 299, Suppl 1 Procedures
revised to include max error values for GE/MAC indicators &
reorders to determine actual reactor water level
BECKHAM, J.T. Georgia Power Co. 82/03/23. Office of Nuclear
Reactor Regulation, Director. 1p 12450 072 24X
Fiche 90-321.82/03/23.8203300189

0 Inspection reports, IE Bulletins & correspondence

8203020220 Forwards IE Insp Repts 90-321/81-21 & 90-366/81-33 on
811207-11 No noncompliance noted
LONG, F.J. Division of Project & Resident Programs 82/02/04.
MILLER, J.H. Georgia Power Co. 2pp 12077 119 24X
Fiche 90-321.82/02/04.8203020220

--8203020236 IE Insp Repts 90-321/81-31 & 90-366/81-33 on 811207-11 No
noncompliance noted Major areas inspected emergency
planning, specifically interface & arrangements between
licensee & Region 2
TAYLOR, P.A. JENKINS, G.R. Division of Emergency Preparedness &
Operational Support 82/02/02 4pp 12077 121 24X
Fiche 90-321.82/02/04.8203020236

8203020299 Forwards IE Insp Repts 90-321/82-01 & 90-366/82-01 on
820112-15 No noncompliance noted
LONG, F.J. Region 2, Office of Director 82/02/08 MILLER, J.H.
Georgia Power Co. 2pp 12077 075 24X Fiche 90-321.82/02/04.
8203020299

--8203020305 IE Insp Repts 90-321/82-01 & 90-366/82-01 on 820112-15 No
noncompliance noted Major areas inspected ultrasonic insp of
low pressure turbine discs, fuel cladding corrosion & seismic
analysis for as-built safety-related piping sys
YORK, J.W. HERDT, A.R. Division of Engineering & Technical
Programs 82/02/04 3pp 12077 077 24X Fiche 90-321.82/02/04.
8203020305

8203020358 Forwards IE Insp Repts 90-321/82-03 & 90-366/82-03 on
820128-29 No noncompliance noted
LONG, F.J. Reactor Project Branch 2. 82/02/09. MILLER, J.H. Georgia
Power Co. 2pp 12086 289 24X Fiche 90-321.82/02/09.8203020358

--8203020395 IE Insp Repts 90-321/82-03 & 90-366/82-03 on 820128-29
No noncompliance noted Major areas inspected seismic
analysis for as-built safety-related piping sys, per IE
Bulletins 79-02 & 79-14
AND, W.P. HERDT, A.R. Region 2, Office of Director 82/02/09
4pp 12086 291 24X Fiche 90-321.82/02/09.8203020395

8203080596 Ack receipt of 811230 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 90-321/81-27 &
90-366/81-27
LONG, F.J. Division of Project & Resident Programs 82/02/23
MILLER, J.H. Georgia Power Co. 1p 12160 215 24X
Fiche 90-321.82/02/23.8203080596

--8203080599 Responds to NRC 811203 ltr re violations noted in IE Insp
Repts 90-321/81-27 & 90-366/81-27 Corrective actions: HNP-25.
Revision 4, issued on 811105 & implemented on 811120.
requiring GA review of safety-related procedures
WIDNER, W.A. Georgia Power Co. 81/12/30 LEWIS, R.C. Region 2,
Atlanta, Office of the Director (81/03/01) 3pp 12160 216. 24X
Fiche 90-321.82/02/23.8203080596

--B203080401 Suppals B11230 re response to NRC B11203 ltr re violations noted in IE Insp Repts 50-321/B1-27 & 50-366/B1-27. Corrective actions Table 1 deleted from NHP-23, requiring use of safety-related procedures. Index per NHP-9
BECKHAM, J. T. Georgia Power Co. 82/02/04. O'REILLY, J. P. Region 2, Office of Director. 3pp. 12160 219. 24X Fiche 50-321. 82/02/23. B203080596

--B203080605 Forwards IE Insp Repts 50-321/B1-27 & 50-366/B1-27 on B11026-30 & notice of violation
LEWIS, F. C. Division of Resident & Reactor Project Inspection. 82/12/03. MILLER, J. H. Georgia Power Co. 2pp. 12160 222. 24X Fiche 50-321. 82/02/23. B203080596

--B203080606 Notice of violation from Insp on B11026-30
* Division of Resident & Reactor Project Inspection. 81/12/03. 2pp. 12160 224. 24X Fiche 50-321. 82/02/23. B203080596

--B203080610 IE Insp Repts 50-321/B1-27 & 50-366/B1-27 on B11026-30. Noncompliance noted NHP-23 does not require QA review of procedural changes prior to issuance
SAINGER, P. H., UPRIGHT, C. M. Engineering Inspection Branch. 81/11/29. 3pp. 12160 226. 24X Fiche 50-321. 82/02/23. B203080596

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director. 82/02/26. UHRIG, R. E. Florida Power & Light Co. 4pp. 12198 183. 24X Fiche 50-000. 82/02/26. B203080349

B203170531 Requests relief from requirements of 1974 edition of ASME Section XI code & addenda through Summer 1975 re visual insp of Class 1, 2 & 3 supports. Insp's will be performed per 1980 edition of ASME Section XI Code
BECKHAM, J. T. Georgia Power Co. 82/03/02. Office of Nuclear Reactor Regulation, Director. 1p. 12321 203. 24X Fiche 50-321. 82/03/02. B203170531

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UHRIG, R. E. Florida Power & Light Co. 4pp. 12315 309. 24X Fiche 50-000. 82/03/04. B203170441

B203180505 Forwards request for addl info to complete review of B01104 & B10618 response to IE Bulletin B0-11, masonry wall design
STOLZ, J. F. Operating Reactors Branch 4. 82/03/04. BECKHAM, J. T. Georgia Power Co. 4pp. 12342 285. 24X Fiche 50-321. 82/03/04. B203180505

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director. 82/03/10. UHRIG, R. E. Florida Power & Light Co. 4pp. 12321 206. 24X Fiche 50-000. 82/03/10. B203170519

B203230718 Requests relief from requirements of inservice insp hydrostatic testing for Unit 1 as presented in B00301 ltr, for Unit 2
BECKHAM, J. T. Georgia Power Co. 82/03/11. Office of Nuclear Reactor Regulation, Director. 2pp. 12383 187. 24X Fiche 50-321. 82/03/11. B203230718

B203220247 Requests addl info re inservice insp program relief info should be forwarded to Science Applications, Inc. within 30 days of ltr
STOLZ, J. F. Operating Reactors Branch 4. 82/03/12. BECKHAM, J. T. Georgia Power Co. 7pp. 12391 109. 24X Fiche 50-321. 82/03/12. B203220247

B203220256 Responds to B20302 ltr re request for relief from 1974 edition of ASME Boiler & Pressure Vessel Code, Section XI on visual insp requirements. Use of 1980 edition of ASME Section XI, w/addenda through Winter 1980 considered acceptable.
STOLZ, J. F. Operating Reactors Branch 1. 82/03/12. BECKHAM, J. T. Georgia Power Co. 2pp. 12391 116. 24X Fiche 50-321. 82/03/12. B203220256

B203290481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12. UHRIG, R. E. Florida Power & Light Co. 3pp. 12409 186. 24X Fiche 50-000. 82/03/12. B203290481

B203260290 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 82/03/16. UHRIG, R. E. Florida Power & Light Co. 4pp. 12424 107. 24X Fiche 50-000. 82/03/16. B203260290

B203290248 Ack receipt of B20302 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/B1-34 & 50-366/B1-34
LCHD, F. J. Region 2, Office of Director. 82/03/17. MILLER, J. H. Georgia Power Co. 1p. 12414 247. 24X Fiche 50-321. 82/03/17. B203290248

--B203290252 Responds to NRC B20128 ltr re violations noted in IE Repts 50-321/B1-34 & 50-366/B1-34. Corrective actions: used radiation detectors will be moved from vessel to permanent storage & correct interpretation of Tech Specs emphasized.
BECKHAM, J. T. Georgia Power Co. 82/03/02. O'REILLY, J. P. Region 2, Office of Director. 3pp. 12414 248. 24X Fiche 50-321. 82/03/17. B203290248

--B203290257 Forwards IE Insp Repts 50-321/B1-34 & 50-366/B1-34 on B11121-1220 & notice of violation
KELLDO, P. J. Reactor Project Branch 2. 82/01/28. MILLER, J. H. Georgia Power Co. 2pp. 12414 253. 24X Fiche 50-321. 82/03/17. B203290248

--B203290260 Notice of violation from Insp on B11121-1220
* Reactor Project Branch 2. 82/01/28. 2pp. 12414 255. 24X Fiche 50-321. 82/03/17. B203290248

--B203290262 IE Insp Repts 50-321/B1-34 & 50-366/B1-34 on B11121-1220. Noncompliance noted failure to properly control SGM failure to provide adequate procedure & meet Tech Spec reporting requirements
ROGERS, R. F., BROWNE, V. L. Division of Resident & Reactor Project Inspection. 82/01/26. 4pp. 12414 257. 24X Fiche 50-321. 82/03/17. B203290248

R. Periodic operating reports & related correspondence

B203240352 Forwards monthly operating repts for Nov 1981
MANRY, M. Georgia Power Co. 81/12/10. Office of Management Program Analysis. 1p. 12394 163. 24X Fiche 50-321. 81/12/10. B203240352

--B203240364 Monthly operating repts for Nov 1981.
CURTIS, C. M. Georgia Power Co. 81/12/10. 13pp. 12394 164. Fiche 50-321. 81/12/10. B203240352

B203240377 Forwards monthly operating repts for Dec 1981.
MANRY, M. Georgia Power Co. 82/01/08. CINTULA, T. Office of Management and Program Analysis. 1p. 12395 177. 24X Fiche 50-321. 82/01/08. B203240377

B2032020526 Forwards "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1981"
MANRY, M. Georgia Power Co. 82/02/25. Director's Office. 1p. 12087 329. 24X Fiche 50-321. 82/02/25. B2032020526

--B2032020530 "Semiannual Rept. Plant Radioactive Effluent Releases, Jul-Dec 1981"
MANRY, M. Georgia Power Co. 82/02/25. 4pp. 12087 330. 24X Fiche 50-321. 82/02/25. B2032020526

B203160399 Forwards monthly operating rept for Feb 1982.
MANRY, M. Georgia Power Co. 82/03/05. Director's Office. 1p. 12306 040. 24X Fiche 50-366. 82/03/05. B203160399

--B203160402 Monthly operating rept for Feb 1982.
ARNETTE, J. Georgia Power Co. 82/03/10. 3pp. 12306 041. 24X Fiche 50-366. 82/03/05. B203160399

B203230346 Forwards "Annual Environ Surveillance Rept CY81."
MANRY, M. Georgia Power Co. 82/03/18. Office of Nuclear Reactor Regulation, Director. 1p. 12383 124. 24X Fiche 50-321. 82/03/18. B203230346

--B203230349 "Annual Environ Surveillance Rept CY81."
* Georgia Power Co. 82/03/18. 16pp. 12383 126. 24X Fiche 50-321. 82/03/18. B203230346

9. Reportable occurrences, LERs & related correspondence

B203080293 Forwards LER B2-008/03L-0.
MANRY, M. Georgia Power Co. 82/02/11. O'REILLY, J. P. Region 2, Office of Director. 1p. 12154 141. 24X Fiche 50-366. 82/02/11. B203080293

was declared inoperable. Caused by setpoint drift Switch
recalibr & returned to svc
NIX, R. T. Georgia Power Co. 82/02/11 Region 2, Office of
Director 2pp 12154 142 24X Fiche 50-366, 82/02/11, 8203080275

8203080577 Forwards LER 82-007/03L-0
MANRY, M. Georgia Power Co. 82/02/11 D'REILLY, J. P. Region 2,
Office of Director 1p 12156 273 24X Fiche 50-366, 82/02/11,
8203080577

--8203080560 LER 82-007/03L-0 on 820121, during 72% steady power, (1) drywell
oxygen concentration indicator swinging from 14% to 21%
Caused by failure of B sample pump Pump & regulating valve
repaired & analyzer recalibr.
NIX, R. T. Georgia Power Co. 82/02/11 Region 2, Office of
Director 2pp 12156 274 24X Fiche 50-366, 82/02/11, 8203080577

8203080540 R.O. on 820123, reactor feed pump (RFP) B tripped during
weekly surveillance test while RFP A isolated for maint
Reactor vessel level decreased causing reactor scram &
isolation HPCI auto initiated & injected into reactor
MANRY, M. Georgia Power Co. 82/02/16 D'REILLY, J. P. Region 2,
Office of Director 2pp 12156 293 24X Fiche 50-366, 82/02/16,
8203080540

8203080571 Forwards LER 82-011/03L-0
MANRY, M. Georgia Power Co. 82/02/16 D'REILLY, J. P. Region 2,
Office of Director 1p 12160 133 24X Fiche 50-366, 82/02/16,
8203080571

--8203080578 LER 82-011/03L-0 on 820125, during steady state operation
post-accident level recorder, 2821-R613, found inoperable
Caused by load amplifier in recorder Amplifier repaired,
recorder calibr & returned to svc
NIX, R. T. Georgia Power Co. 82/02/16 Region 2, Office of
Director 2pp 12160 136 24X Fiche 50-366, 82/02/16, 8203080571

8203080581 Forwards LER 82-009/03L-0
MANRY, M. Georgia Power Co. 82/02/16 D'REILLY, J. P. Region 2,
Office of Director 1p 12156 270 24X Fiche 50-366, 82/02/16,
8203080581

--8203080587 LER 82-009/03L-0 on 820123, at 61% steady-state power, narrow
range torus level low alarm actuated at 145.7 inches. Caused
by setpoint drift Transmitter, recorder & alarm recalibr &
loop returned to svc.
NIX, R. T. Georgia Power Co. 82/02/16 Region 2, Office of
Director 2pp 12156 271 24X Fiche 50-366, 82/02/16, 8203080581

DOCKET 50-367 BAILLY GENERATING STATION

A Application/construction stage documents & correspondence

820310001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPUD, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche: 50-000, 82/03/09, 820310001

Q. Adjudicatory correspondence

8203080105 Response opposing util 820210 motion for reconsideration of
820129 order. No legal basis presented for util argument that
ASLB exceeded jurisdiction. Certificate of Svc encl.
WHICHER, T. M. Porter County Chapter Intervenor. WHICHER, T. M.
Vollen, R. J. & Whicher, J. M. 82/03/01 Atomic Safety and
Licensing Board Panel 4pp 12154 119 24X Fiche 50-367, 82/03/01,
8203080105

8203100148 Advises that NRC will not respond to util 820216 motion for
reconsideration of 820129 order. NRC rests on previous
pleadings ASLB need not retain jurisdiction over proceeding to
oversee implementation of restoration plan.
LEWIS, S. H. Hearing Branch 4. 82/03/08 GROSSMAN, H., LEEDS, J. V.,
HOLTMAN, R. L. Atomic Safety and Licensing Board Panel 3pp.
12182 063 24X Fiche: 50-367, 82/03/08, 8203100148

8203180418 Requests status rept on util implementation of revised
restoration plan.
VOLLEN, R. J. Vollen, R. J. & Whicher, J. M. VOLLEN, R. J. Porter County
Chapter Intervenor. 82/03/11. EICHHORN, W. H. Eichhorn, Eichhorn &
Link, EICHHORN, W. H. Northern Indiana Public Service Co. 2pp.
12330 037 24X Fiche: 50-367, 82/03/11, 8203180418

re timing of termination of proceeding util refusal to
supply Intervenor w/info re compliance w/ASLB 820129 order
illustrates need for jurisdiction w/certificate of Svc
WHICHER, J. M. Porter County Chapter Intervenor. WHICHER, J. M.
Vollen, R. J. & Whicher, J. M. 82/03/23 Atomic Safety and
Licensing Board Panel 7pp 12432 225 24X Fiche 50-367, 82/03/23, 8203290302

8203290386 First interrogatory re site restoration
WHICHER, J. M. Porter County Chapter Intervenor. WHICHER, J. M.
Vollen, R. J. & Whicher, J. M. 82/03/23 Northern Indiana Public
Service Co. 1p 12432 176 24X Fiche 50-367, 82/03/23, 8203290386

Q Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110079

8203190225 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co. 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190225

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co. 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230669

DOCKET 50-368 ARKANSAS NUCLEAR CNE, UNIT 2

f Security, medical, emergency & fire protection plans

8201130263 Application to change fire protection Tech Specs re fire
detection instrumentation, sprinkler sys & fire hose
stations.
CAVANAGH, W. Arkansas Power & Light Co. 82/01/05 CLARK, R. A.
Operating Reactors Branch 3 5pp 11369 299 24X
Fiche 50-368, 82/01/05, 8201130263

--8201130270 Proposed Tech Specs Pages 3/4 3-43, 3-44, 7-33, 7-35 & 7-36
fire detection instrumentation.
* Arkansas Power & Light Co. 82/01/05 10pp 11369 300 24X
Fiche 50-368, 82/01/05, 8201130263

8203190188 Forwards Amends 63 & 28 to Licenses DPR-51 & DPR-6,
respectively & notice of issuance & availability Amends add
revisions to industrial security plan & guard training
qualification plan.
STOLZ, J. F. Operating Reactors Branch 4. 82/02/23 CAVANAGH, W.
Arkansas Power & Light Co. 2pp 12351 091 24X
Fiche 50-313, 82/02/23, 8203190188

--8203190193 Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively,
adding revisions to industrial security plan & maintaining
guard training qualification plan
STOLZ, J. F. Operating Reactors Branch 4. 82/02/23 4pp.
12351 094 24X Fiche 50-313, 82/02/23, 8203190188

8203160384 Ack receipt of 820205 ltr re early warning sys. Primary &
backup activation stations understood to be operational
COLLINS, J. T. Region 4, Office of Director. 82/03/01 CAVANAGH, W.
Arkansas Power & Light Co. 1p. 12306 304 24X
Fiche 50-313, 82/03/01, 8203160384

--8203160389 Advises that early warning sys has been functional since
810701 & secondary activation point for siren sys has been
operational since 820203.
MARSHALL, J. R. Arkansas Power & Light Co. 82/02/05 COLLINS, J. T.
Region 4, Office of Director. 1p. 12306 305 24X
Fiche: 50-313, 82/03/01, 8203160384

--8203120272 Forwards public version of revised Emergency Plan
Implementing Procedure 1903 10 re emergency action level
response, 1903 22 re fire or explosion & 1903 70 re
Russellville, AR fire dept
* Arkansas Power & Light Co 82/02/23 NRC - No Detailed
Affiliation Given 1p 12252 166 24X Fiche 50-313, 82/03/08,
8203120269

--8203120276 Public version of revised Emergency Plan Implementing
Procedures 1903 10 re emergency action response, 1903 22 re
fire or explosion & 1903 70 re Russellville, AR fire dept
O'HANLON, J P Arkansas Power & Light Co 82/02/23 9pp,
12252 167 24X Fiche 50-313, 82/03/08, 8203120269

820326070 Forwards IE Emergency Appraisal Insp Repts 50-313/81-22 &
50-368/81-21 on 810803-14 No noncompliance noted.
COLLINS, J T Region 4, Office of Director 82/03/08 CAVANAUGH, W
Arkansas Power & Light Co 13pp 12422 019 24X
Fiche 50-313, 82/03/08, 8203260210

--8203260211 IE Emergency Appraisal Insp Repts 50-313/81-22 &
50-368/81-21 on 810803-14 No noncompliance noted. Major areas
inspected administration, emergency organization, training &
emergency plan implementation procedures
ROHRENS, D Division of Emergency Preparedness COLLINS, J T
Region 4, Office of Director 82/03/08 63pp 12422 036 24X
Fiche 50-313, 82/03/08, 8203260210

8203180033 Releases public version of emergency procedure
FELTON, J M Division of Rules and Records 82/03/12 Document
Management Branch 1p 12338 129 24X Fiche 50-368, 82/03/12,
8203180033

--8203180039 Forwards public version of Emergency Procedure 2904 04,
"Magnitude of Release - GERMS"
* Arkansas Power & Light Co 82/03/03 NRC - No Detailed
Affiliation Given 1p 12338 131 24X Fiche 50-368, 82/03/12,
8203180033

--8203180044 Public version of Emergency Procedure 2904 04, "Magnitude
of Release - GERMS"
O'HANLON, J P Arkansas Power & Light Co 82/03/02 25pp
12338 132 24X Fiche 50-368, 82/03/12, 8203180033

8203290018 Releases public version of emergency plan procedure
change requests
FELTON, J M Division of Rules and Records 82/03/18 Document
Management Branch 1p 12421 081 24X Fiche 50-368, 82/03/18,
8203290018

--8203290021 Forwards public version of procedure change requests for
Procedures 2904 01 re computer method for magnitude of release &
2904 02, Revision 3, re magnitude of release for
Unit 2
* Arkansas Power & Light Co 82/03/11 NRC - No Detailed
Affiliation Given 1p 12421 082 24X Fiche 50-368, 82/03/18,
8203290018

--8203290022 Public version of procedure change requests for Procedure
2904 01 re computer method for magnitude of release &
2904 02, Revision 3, re magnitude of release for Unit 2
O'HANLON, J P Arkansas Power & Light Co 82/03/10 4pp
12421 083 24X Fiche 50-368, 82/03/18, 8203290018

P Operating license stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records, 81/08/04, MADDEN, I J
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-368, 81/08/04, 8203010001

--8205281041 Forwards status of operating PWR auxiliary feedwater sys
evaluations for Westinghouse, C-E & B&W NSSS plants
MAITHELS, P R Auxiliary Systems Branch 80/02/23 BENARDY, V
Auxiliary Systems Branch 14pp, 12768 329 24X
Fiche: 50-000, 81/08/04, 8203010001

--8201250031 Forwards request for addl info re auxiliary feedwater sys.
CHECK, P S Assistant Director for Plant Systems 80/11/10,
NOVAK, T M Assistant Director for Operating Reactors 10pp,
12752 242 24X Fiche 50-000, 81/08/04, 8203010001

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs W/Loss of Feedwater for
C-E NSSS," & Apps A-J, in response to TMI Action Plan
Requirement II K 2.13
BASKIN, K P C-E Operating Plants Owners Group 81/12/31
EISENHUT, D O Division of Licensing App 11578 024 24X
Fiche 50-255, 81/12/31, 8201130478

--8201130492 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCAs W/Loss of Feedwater for AR Nuclear One-
Unit 2 Reactor Vessel"
* Combustion Engineering, Inc. CEN-189 APP O 81/12/31 14pp
11579 075 24X Fiche 50-255, 81/12/31, 8201130478

8201130263 Application to change fire protection Tech Specs re fire
detection instrumentation, sprinkler sys & fire hose
stations
CAVANAUGH, W Arkansas Power & Light Co 82/01/05 CLARK, R A
Operating Reactors Branch 3 9pp, 11569 295 24X
Fiche 50-368, 82/01/05, 8201130263

--8201130270 Proposed Tech Spec Pages 3/4 3-43, 3-44, 7-33, 7-35 & 7-36 re
fire detection instrumentation.
* Arkansas Power & Light Co 82/01/05 10pp 11569 300 24X
Fiche 50-368, 82/01/05, 8201130263

8203040241 Forwards safety evaluation & technical evaluation for
control of heavy loads per NUREG-0612 Phase 1 guidelines.
CLARK, R A Operating Reactors Branch 3 BTOLZ, J F Operating
Reactors Branch 4 82/02/11 CAVANAUGH, W Arkansas Power & Light
Co 5pp 12128 252 24X Fiche 50-313, 82/02/11, 8203040241

--8203040245 Safety evaluation concluding that util meets guidelines re
control of heavy loads
* Office of Nuclear Reactor Regulation, Director 82/02/11 6pp
12128 257 24X Fiche 50-313, 82/02/11, 8203040241

--8203040250 "Control of Heavy Loads," technical evaluation repl.
BOMBERGER, C Franklin Institute/Franklin Research Center
TER-C5257-59 81/12/31 CLEHNSON, F NRC - No Detailed
Affiliation Given 5pp 12128 263 24X Fiche 50-313, 82/02/11,
8203040241

8203040213 Forwards safety evaluation supporting Unit 2 response to
NUREG-0737 Item III D 3.4 re control room habitability Unit
1 will satisfy requirements when Tech specs modified to
require addl chlorine detection & protection
CLARK, R A Operating Reactors Branch 3 BTOLZ, J F Operating
Reactors Branch 4 82/02/12 CAVANAUGH, W Arkansas Power & Light
Co 5pp 12138 036 24X Fiche 50-313, 82/02/12, 8203040213

8203020658 Submits addl info re emergency feedwater sys in response to
NRC 820115 ltr Requested change to Tech Specs includes Mode
to steam driven emergency feedwater pump surveillance
requirements Change will be finalised by 820421
MARSHALL, J R Arkansas Power & Light Co 82/02/17 CLARK, R A
Operating Reactors Branch 3 6pp, 12079 043 24X
Fiche 50-368, 82/02/17, 8203020658

8203040539 Forwards request for addl info re equipment environ
qualification review Response requested within 45 days of
receipt of ltr
CLARK, R A Operating Reactors Branch 3 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp, 12138 083 24X
Fiche 50-368, 82/02/23, 8203040539

8203100609 Requests notification if NRC understanding that util
requested no deviations from NUREG-0737 Item III D 3.3 re
improved in-plant iodine instrumentation, incorrect.
CLARK, R A Operating Reactors Branch 3 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp, 12217 136 24X
Fiche 50-313, 82/02/23, 8203100609

8203190188 Forwards Amends 63 & 28 to Licenses DPR-51 & DPR-6,
respectively & notice of issuance & availability. Amends add
revisions to industrial security plan & guard training
qualification plan.
BTOLZ, J F Operating Reactors Branch 4 82/02/23 CAVANAUGH, W
Arkansas Power & Light Co 2pp 12391 091 24X
Fiche 50-313, 82/02/23, 8203190188

90193 Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively, revisions to industrial security plan & maintaining training qualification plan
J.F. CLARK, R.A. Operating Reactors Branch 4 02/02/23
12351 094 24X Fiche 50-313, 02/02/23, 0203190188

90197 Notice of issuance & availability of Amends 63 & 28 to licenses DPR-51 & DPR-6, respectively
J.F. CLARK, R.A. Operating Reactors Branch 4 02/02/23 2pp
31:098 24X Fiche 50-313, 02/02/23, 0203190188

905 Commits to installation of redundant hydrogen/oxygen piping sys Revised Tech Specs & proposed schedule for installation expected by 020430
L.L. J.R. Arkansas Power & Light Co 02/02/23 STOLZ, J.F.
Operating Reactors Branch 4 CLARK, R.A. Operating Reactors Branch 4
12114 334 24X Fiche 50-313, 02/02/23, 0203040403

988 Forwards request for addl info concerning TMI Action Item 3 re RCS vents Addl info needed within 60 days. W/O
R.A. Operating Reactors Branch 3 02/03/01 CAVANAUGH, W.
Arkansas Power & Light Co. 1p 12372 349 24X
50-368, 02/03/01, 0203220588

976 Forwards draft rept re absence of PORV & provision for bleed & bleed capability for review
U.I. D.O. Division of Licensing, 02/03/03 CAVANAUGH, W.
Arkansas Power & Light Co. 1p 12372 294 24X
50-368, 02/03/03, 0203190476

908 Forwards Amend 29 to License NPF-6, safety evaluation & of issuance & availability Amend changes listed Tech
L.R.E. Licensing Branch 3, 02/03/04, CAVANAUGH, W. Arkansas
& Light Co 4pp 12311:238 24X Fiche 50-368, 02/03/04,
0008

9011 Amend 29 to License NPF-6, changing listed Tech Specs
K.R.A. Licensing Branch 3, 02/03/04 38pp 12311:242 24X
e 50-368, 02/03/04, 0203160008

9013 Safety evaluation supporting Amend 29 to License NPF-6,
Office of Nuclear Reactor Regulation, Director, 02/03/04 4pp
11:277 24X Fiche 50-368, 02/03/04, 0203160008

9015 Notice of issuance & availability of Amend 29 to License
6
K.R.A. Licensing Branch 3, 02/03/04 2pp 12311:281 24X
e 50-368, 02/03/04, 0203160008

98 Advises that TMI Item II K 3 J requiring reporting of relief
& safety valve failures & challenges, resolved for
based on util 800618, 1219:31 & 810108 responses.
R.A. Operating Reactors Branch 3, STOLZ, J.F. Operating
Reactors Branch 4, 02/03/05 Arkansas Power & Light Co 2pp
252 24X Fiche 50-313, 02/03/05, 0203180498

93 Forwards results of Feb 1982 response times of primary sys
ance temp detectors, per 020129 commitment Changes
randomly from baseline data.
L.L. J.R. Arkansas Power & Light Co. 02/03/05, COLLINS, J. I.
4, Office of Director 3pp 12382:177 24X
50-368, 02/03/05, 0203230493

901 Generic Ltr 02-04 to all licensees of operating plants,
ents for OL & holders of CP re use of INPO SEE-IN
m.
U.I. D.O. Division of Licensing 02/03/09, HAUSPURQ, A.
Edison Co. of New York, BORGSMANN, E.A. Cincinnati Gas &
ic Co. DAVIDSON, D.R. Cleveland Electric Illuminating Co.
12251:031 24X Fiche 50-000, 02/03/09, 0203110001

12 Application for amend to License NPF-6, requesting Tech Spec
per NRC 021214 ltr re containment purge valve
g. W/Class III Fee.
JGH, W. Arkansas Power & Light Co. 02/03/12, CLARK, R.A.
Operating Reactors Branch 3, 2pp 12390:153 24X
50-368, 02/03/12, 0203230612

9616 Proposed Tech Spec 3/4 6-17 re containment sys
Arkansas Power & Light Co. 02/03/12, 1p, 12390:153 24X
e 50-368, 02/03/12, 0203230612

95 Advises of typographical error in Amend 29 & to License
Deleted condition should have been referred to as
3) instead of 2 C 3 L.
R.A. Operating Reactors Branch 3, 02/03/15 CAVANAUGH, W.
Arkansas Power & Light Co. 2pp 12398:071 24X
50-368, 02/03/15, 0203240125

9003260293 Advises that util will resubmit proposed change to Tech Spec
4 B 1 1 2 C 2 re diesel generator load block timing
surveillance test requirement in response to 020119 ltr
MARSHALL, J.R. Arkansas Power & Light Co 02/03/15
Operating Reactors Branch 3 1p 12424 155 24X
Fiche 50-368, 02/03/15, 0203260293

9203240089 Forwards request for addl info re responses to NUREG 0727
Items 11 F 1 4 re containment pressure monitor, 11 F 1 5 re
containment water level monitor & 11 F 1 6 re containment
hydrogen monitor Info should be submitted in 30 days
STOLZ, J.F. Operating Reactors Branch 4 02/03/16 CAVANAUGH, W.
Arkansas Power & Light Co 3pp 12398 137 24X
Fiche 50-313, 02/03/16, 0203240089

9203260154 Forwards requested addl info re environ qualification of
safety-related electric equipment Info reviews
justifications for continued operation for several
components
MARSHALL, J.R. Arkansas Power & Light Co 02/03/18 CLARK, R.A.
Operating Reactors Branch 3 32pp 12422 349 24X
Fiche 50-368, 02/03/18, 0203260154

9203170452 Forwards ten oversize drawings w/latest revisions for util
Drawings transmittal sheet encl Aperture cards are available
in PDR
CHING, E. Arkansas Power & Light Co 02/03/25 NRC - No Detailed
Affiliation Given 2pp 12321 298 24X Fiche 50-313, 02/03/25,
0203170452

9 Inspection Reports, IE Bulletins & correspondence

9203050345 Forwards IE Insp Repts 50-313/01-34 & 50-368/01-34 on
811214-17 & notice of violation
SEID, E.W. G. Engineering Inspection Branch 02/02/01 CAVANAUGH, W.
Arkansas Power & Light Co 2pp 12135 050 24X
Fiche 50-313, 02/02/01, 0203050345

--0203050358 IE Insp Repts 50-313/01-34 & 50-368/01-34 on 811214-17
Noncompliance noted failure to perform surveillance of one
reactor coolant inlet nozzle & one core fluid nozzle within
prescribed frequency
BOARDMAN, J.R., MURPHY, M.E., HALL, R.E. Systems & Technical Section
02/01/26 6pp 12135 053 24X Fiche 50-313, 02/02/01, 0203050345

9203160213 Forwards IE Insp Repts 50-313/01-35 & 50-368/01-35 on
81122-1231 & notice of violation
MAIDEN, G.L. Division of Resident, Reactor Project & Engineering
Programs 02/02/17 CAVANAUGH, W. Arkansas Power & Light Co 2pp
12298 281 24X Fiche 50-313, 02/02/17, 0203160213

--0203160210 IE Insp Repts 50-313/01-35 & 50-368/01-35 on 81122-1231
Noncompliance noted failure to follow emergency diesel
generator operating procedure
JOHNSON, W.D., CALLAN, L.J., HUNNICUTT, D.M. Region 4, Office of
Director 02/02/02 9pp 12248 284 24X Fiche 50-313, 02/02/17,
0203160213

9203050445 Forwards Revision 1 to IE Info Notice 02-01, "Auxiliary
Feeder Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J.T. Region 4, Office of Director 02/02/26 Public
Service Co. of Colorado 2pp 12134 138 24X Fiche 50-000,
02/02/26, 0203050445

9203230683 Forwards IE Insp Repts 50-313/02-01 & 50-368/02-01 on
020101-31 & notice of violation
MAIDEN, G.L. Division of Resident, Reactor Project & Engineering
Programs 02/03/03 CAVANAUGH, W. Arkansas Power & Light Co 2pp
12388 217 24X Fiche 50-313, 02/03/03, 0203230683

--0203230691 Notice of violation from insp on 020101-31
MAIDEN, G.L. Division of Resident, Reactor Project & Engineering
Programs 02/03/03 2pp 12388 219 24X Fiche 50-313, 02/03/03,
0203230683

--0203230700 IE Insp Repts 50-313/02-01 & 50-368/02-01 on 020101-31
Noncompliance noted failure to post radiation areas & test
sealed sources of radioactive matl for removable
contamination within 6-month period
JOHNSON, W.D., CALLAN, L.J., HUNNICUTT, D.M. Division of Resident,
Reactor Project & Engineering Programs 02/02/22 15pp
12388 221 24X Fiche 50-313, 02/03/03, 0203230683

9203160326 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
Terminal Blocks" for review
COLLINS, J.T. Region 4, Office of Director 02/03/04 Public
Service Co. of Colorado 2pp 12307 054 24X Fiche 50-000,
02/03/04, 0203160326

DOCKETED ITEMS

- 8203120269 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/08 Document
Management Branch 1p 12252 165 24X Fiche 50-313.82/03/08.
8203120269
- 8203120272 Forwards public version of revised Emergency Plan implementing Procedure 1903.10 re emergency action level response. 1903.22 re fire or explosion & 1903.70 re Russellville, AR fire dept
* Arkansas Power & Light Co 82/02/23 NRC - No Detailed
Affiliation Given 1p 12252 166 24X Fiche 50-313.82/03/08.
8203120269
- 8203120275 Public version of revised Emergency Plan implementing Procedures 1903.10 re emergency action response. 1903.22 re fire or explosion & 1903.70 re Russellville, AR fire dept
O'HANLON, J. P. Arkansas Power & Light Co 82/02/23 9pp
12252 167 24X Fiche 50-313.82/03/08.8203120269
- 8203260210 Forwards IE Emergency Appraisal Insp Repts 50-313/81-82 & 50-368/81-82 on 810803-14 No noncompliance noted
CELLINS, J. T. Region 4, Office of Director 82/03/08 CAVANAUGH, W.
Arkansas Power & Light Co 13pp 12422 019 24X
Fiche 50-313.82/03/08.8203260210
- 8203260211 IE Emergency Appraisal Insp Repts 50-313/81-82 & 50-368/81-82 on 810803-14 No noncompliance noted Major areas
administration, emergency organization, training & emergency plan implementation procedures
O'HANLON, J. P. Division of Emergency Preparedness, CELLINS, J. T.
Region 4, Office of Director 82/03/08. 63pp. 12422 036 24X
Fiche 50-313.82/03/08.8203260210
- 8203180033 Releases public version of emergency procedure
FELTON, J. M. Division of Rules and Records 82/03/12 Document
Management Branch 1p 12338 127 24X Fiche 50-368.82/03/12.
8203180033
- 8203180034 Forwards public version of Emergency Procedure 2904.04.
"Magnitude of Release - GERMS"
* Arkansas Power & Light Co. 82/03/03 NRC - No Detailed
Affiliation Given. 1p 12338 131 24X Fiche 50-368.82/03/12.
8203180033
- 8203180044 Public version of Emergency Procedure 2904.04. "Magnitude of Release - GERMS"
O'HANLON, J. P. Arkansas Power & Light Co. 82/03/02 25pp
12338 132 24X Fiche 50-368.82/03/12.8203180033
- 8203280018 Releases public version of emergency plan procedure change requests
FELTON, J. M. Division of Rules and Records 82/03/18 Document
Management Branch 1p 12421 091 24X Fiche 50-368.82/03/18.
8203280018
- 8203280021 Forwards public version of procedure change requests for Procedures 2904.01 re computer method for magnitude of release & 2904.02, Revision 3, re magnitude of release for Unit 2
* Arkansas Power & Light Co. 82/03/11 NRC - No Detailed
Affiliation Given 1p 12421 082. 24X Fiche 50-368.82/03/18.
8203280018
- 8203280022 Public version of procedure change requests for Procedure 2904.01 re computer method for magnitude of release & 2904.02, Revision 3, re magnitude of release for Unit 2
O'HANLON, J. P. Arkansas Power & Light Co. 82/03/10 4pp
12421 083 24X Fiche 50-368.82/03/18.8203280018.
- P Operating license stage documents & correspondence

- 8203010001 Addl response to FDIA request for 30 categories of documents re NUREG-0650. "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FDIA Exemption 3).
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, T. J.
Wayne Scholer, Fierran Mays & Handler 9pp 12750 006 24X
Fiche 50-368.81/08/04.8203010001
- 8003281041 Forwards status of operating PHR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NSSS plants
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25. SENAROVA, V.
Auxiliary Systems Branch 14pp. 12768 329 24X
Fiche 50-000.81/08/04.8203010001
- 6005281057 Requests util evaluation of encl responses to NRC request for info verifying auxiliary feedwater sys flows are adequate for design basis transients & accidents NRC request for info encl.
MATTHEWS, P. R. Auxiliary Systems Branch 80/02/25. NOVAK, T.
Reactor Systems Branch 5pp 12753 128 24X
Fiche 50-000.81/08/04.8203010001
- 8011250091 Forwards request for addl info re auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems 80/11/10.
NOVAK, T. M. Assistant Director for Operating Reactors 10pp
12752 242 24X Fiche 50-000.81/08/04.8203010001
- 8201130476 Forwards CEN-189. "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS." & Apps A-J in response to TMI Action Plan
Requestant I I K 2 13
BASIN, K. P. C-E Operating Plants Owners Group. 81/12/31
EISENHUT, D. G. Division of Licensing 4pp 11578 024. 24X
Fiche 50-255.81/12/31.8201130476.
- 8201130492 Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for AR Nuclear One-Unit 2 Reactor Vessel."
* Combustion Engineering, Inc. CEN-189 APP Q 81/12/31 (4p)
11579 075 24X Fiche 50-255.81/12/31.8201130476
- 8201130263 Application to change fire protection Tech Specs re fire detection instrumentation, sprinkler sys & fire hose stations
CAVANAUGH, W. Arkansas Power & Light Co 82/01/05 CLARK, R. A.
Operating Reactors Branch 3 5pp 11569 293 24X
Fiche 50-368.82/01/05.8201130263
- 8201130270 Proposed Tech Spec Pages 3/4 3-43, 3-44, 7-33, 7-35 & 7-36 re fire detection instrumentation
* Arkansas Power & Light Co 82/01/05. 10pp. 11569 300 24X
Fiche 50-368.82/01/05.8201130263
- 8203040241 Forwards safety evaluation & technical evaluation for control of heavy loads per NUREG-0412 Phase I guidelines.
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating Reactors Branch 4 82/02/11. CAVANAUGH, W. Arkansas Power & Light Co 5pp 12128 252 24X Fiche 50-313.82/02/11.8203040241.
- 8203040245 Safety evaluation concluding that util meets guidelines re control of heavy loads.
* Office of Nuclear Reactor Regulation, Director 82/02/11. 4p
12128 257 24X Fiche 50-313.82/02/11.8203040241
- 8203040250 "Control of Heavy Loads," technical evaluation rept.
SCHMIDT, C. Franklin Institute/Franklin Research Center.
YER-C5257-99 81/12/21 CLEMENSON, F. NRC - No Detailed
Affiliation Given 55pp. 12128 263 24X Fiche 50-313.82/02/11.
8203040241
- 8203040213 Forwards safety evaluation supporting Unit 2 response to NUREG-0737 Item III D 3.4 re control room habitability. Unit 1 will satisfy requirements when Tech specs modified to require addl chlorine detection & protection.
CLARK, R. A. Operating Reactors Branch 3 STOLZ, J. F. Operating Reactors Branch 4 82/02/12 CAVANAUGH, W. Arkansas Power & Light Co 5pp 12138 036 24X Fiche 50-313.82/02/12.8203040213.
- 8203020658 Submits addl info re emergency feedwater sys in response to NRC 820115 ltr Requested change to Tech Specs includes mods to steam driven emergency feedwater pump surveillance requirements Change will be finalized by 820421
MARSHALL, J. R. Arkansas Power & Light Co. 82/02/17 CLARK, R. A.
Operating Reactors Branch 3 6pp. 12079 043. 24X
Fiche 50-368.82/02/17.8203020658.
- 8203040539 Forwards request for addl info re equipment environ qualification review Response requested within 45 days of receipt of ltr
CLARK, R. A. Operating Reactors Branch 3 82/02/23 CAVANAUGH, W.
Arkansas Power & Light Co 3pp 12138 083. 24X
Fiche 50-368.82/02/23.8203040539
- 8203100609 Requests notification if NRC understanding that util requested no deviations from NUREG-0737 Item III D 3.3 re improved in-plant iodine instrumentation, incorrect.
CLARK, R. A. Operating Reactors Branch 3 82/02/23. CAVANAUGH, W.
Arkansas Power & Light Co 2pp. 12217 156. 24X
Fiche 50-313.82/02/23.8203100609
- 8203190188 Forwards Amends 63 & 28 to Licenses DPR-31 & DPR-6, respectively & notice of issuance & availability. Amends add revisions to industrial security plan & guard training qualification plan
STOLZ, J. F. Operating Reactors Branch 4. 82/02/23 CAVANAUGH, W.
Arkansas Power & Light Co 2pp. 12351 091. 24X

--B203190193 Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively, adding revisions to industrial security plan & maintaining guard training qualification plan
STOLZ, J. F., CLARK, R. A. Operating Reactors Branch 4 82/02/23 4pp. 12351 094 24X Fiche 50-313, 82/02/23, B203190188

--B203190197 Notice of issuance & availability of Amends 63 & 28 to Licenses DPR-51 & DPR-6, respectively
STOLZ, J. F. Operating Reactors Branch 4 82/02/23 2pp. 12351 098 24X Fiche 50-313, 82/02/23, B203190188

B203040405 Commits to installation of redundant hydrogen/oxygen analyzing sys Revised Tech Specs & proposed schedule for installation expected by B204030
MARSHALL, J. R. Arkansas Power & Light Co 82/02/25 STOLZ, J. F. Operating Reactors Branch 4 CLARK, R. A. Operating Reactors Branch 3 2pp. 12114 334 24X Fiche 50-313, 82/02/25, B203040405

B203220508 Forwards request for addl info concerning TMI Action Item 11.8 w re RCS vents Addl info needed within 60 days W/O encl.
CLARK, R. A. Operating Reactors Branch 3 82/03/01 CAVANAUGH, W. Arkansas Power & Light Co 1p. 12372 349 24X Fiche 50-368, 82/03/01, B203220508

B203190476 Forwards draft rept re absence of PDRV & provision for primary feed & bleed capability for review
EISENHUT, D. Q. Division of Licensing, 82/03/03 CAVANAUGH, W. Arkansas Power & Light Co 1p. 12372 254 24X Fiche 50-368, 82/03/03, B203190476

B203160008 Forwards Amend 29 to License NPF-6, safety evaluation & notice of issuance & availability Amend changes listed Tech Specs.
MARLIN, R. E. Licensing Branch 3, 82/03/04, CAVANAUGH, W. Arkansas Power & Light Co 4pp. 12311 238 24X Fiche 50-368, 82/03/04, B203160008

--B203160011 Amend 29 to License NPF-6, changing listed Tech Specs.
CLARK, R. A. Licensing Branch 3, 82/03/04, 38pp. 12311 242 24X Fiche 50-368, 82/03/04, B203160008

--B203160013 Safety evaluation supporting Amend 29 to License NPF-6
* Office of Nuclear Reactor Regulation, Director, 82/03/04 4pp. 12311 277 24X Fiche 50-368, 82/03/04, B203160008

--B203160015 Notice of issuance & availability of Amend 29 to License NPF-6.
CLARK, R. A. Licensing Branch 3, 82/03/04, 2pp. 12311 281 24X Fiche 50-368, 82/03/04, B203160008

B203180498 Advises that TMI Item 11 K 3.3 requiring reporting of relief valve & safety valve failures & challenges, resolved for plants based on util 800618, 1219, 31 & B10108 responses.
CLARK, R. A. Operating Reactors Branch 3, STOLZ, J. F. Operating Reactors Branch 4, 82/03/05, Arkansas Power & Light Co, 2pp. 12342 252 24X Fiche 50-313, 82/03/05, B203180498

B203230493 Forwards results of Feb 1982 response times of primary sys resistance temp detectors, per B20129 commitment Changes varied randomly from baseline data
MARSHALL, J. R. Arkansas Power & Light Co 82/03/05, COLLINS, J. T. Region 4, Office of Director, 3pp. 12382 177 24X Fiche 50-368, 82/03/05, B203230493

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO BEE-IN program.
EISENHUT, D. Q. Division of Licensing, 82/03/09, HAUSPURG, A. Consolidated Edison Co. of New York, BORGHMAN, E. A. Cincinnati Gas & Electric Co. DAVIDSON, D. R. Cleveland Electric Illuminating Co. 2pp. 12231 031 24X Fiche 50-000, 82/03/09, B203110001

B203230612 Application for amend to License NPF-6, requesting Tech Spec change per NRC B21214 ltr re containment purge valve testing, W/Class III fee.
CAVANAUGH, W. Arkansas Power & Light Co, 82/03/12, CLARK, R. A. Operating Reactors Branch 3 2pp. 12390 153 24X Fiche 50-368, 82/03/12, B203230612

--B203230616 Proposed Tech Spec 3/4 6-17 re containment sys.
* Arkansas Power & Light Co, 82/03/12, 1p. 12390 155 24X Fiche 50-368, 82/03/12, B203230612

B203240125 Advises of typographical error in Amend 29 & to License NPF-6. Deleted condition should have been referred to as 2. C. 3(b) instead of 2. C. 3. L.
CLARK, R. A. Operating Reactors Branch 3 82/03/15, CAVANAUGH, W. Arkansas Power & Light Co, 2pp. 12398 071 24X Fiche 50-368, 82/03/15, B203240125

B203240253 Advises that util 1111 resubmit proposed change to Tech Spec 4 B 1 1 2 c 2 re diesel generator load block timing surveillance test requirement in response to B20119 ltr
MARSHALL, J. R. Arkansas Power & Light Co 82/03/15 CLARK, R. A. Operating Reactors Branch 3 1p. 12424 155 24X Fiche 50-368, 82/03/15, B203240253

B203240089 Forwards request for addl info re responses to NUREG 07/07 ltr 11 F 1 4 re containment pressure monitor, 11 F 1 5 re containment water level monitor & 11 F 1 6 re containment hydrogen monitor Info should be submitted in 30 days
STOLZ, J. F. Operating Reactors Branch 4 82/03/16 CAVANAUGH, W. Arkansas Power & Light Co 3pp. 12398 137 24X Fiche 50-313, 82/03/16, B203240089

B203260154 Forwards requested addl info re environ qualification of safety-related electric equipment Info revises justifications for continued operation for several components
MARSHALL, J. R. Arkansas Power & Light Co 82/03/18 CLARK, R. A. Operating Reactors Branch 3 32pp. 12422 349 24X Fiche 50-368, 82/03/18, B203260154

B203170452 Forwards ten oversite drawings w/ latest revisions for util Drawings transmittal sheet encl. Aperture cards are available in PDR
EWING, E. Arkansas Power & Light Co 82/03/25 NRC - No Detailed Affiliation Given 2pp. 12371 298 24X Fiche 50-313, 82/03/25, B203170452

Q Inspection reports, IE Bulletins & correspondence

B203050345 Forwards IE Insp Repts 50-313/81-34 & 50-368/81-34 on B11214-1/7 notice of violation
SEIDLE, W. C. Engineering Inspection Branch 82/02/01 CAVANAUGH, W. Arkansas Power & Light Co 2pp. 12135 050 24X Fiche 50-313, 82/02/01, B203050345

--B203050358 IE Insp Repts 50-313/81-34 & 50-368/81-34 on B11214-1/7. Noncompliance noted failure to perform surveillance of one reactor coolant inlet nozzle & one core flood nozzle within prescribed frequency
BOARDMAN, J. R., MURPHY, M. E., HALL, R. E. Systems & Technical Section 82/01/26 6pp. 12135 053 24X Fiche 50-313, 82/02/01, B203050345

B203160213 Forwards IE Insp Repts 50-313/81-35 & 50-368/81-35 on B11122-1231 & notice of violation
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/02/17 CAVANAUGH, W. Arkansas Power & Light Co 2pp. 12298 281 24X Fiche 50-313, 82/02/17, B203160213

--B203160218 IE Insp Repts 50-313/81-35 & 50-368/81-35 on B11122-1231. Noncompliance noted failure to follow emergency diesel generator operating procedure
JOHNSON, W. D., CALLAN, L. J., MURNICUTT, D. M. Region 4, Office of Director 82/02/02 9pp. 12298 284 24X Fiche 50-313, 82/02/17, B203160213

B203050445 Forwards Revision 1 to IE Info Notice B2-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/ corrected Figure 3 & Table 1.
COLLINS, J. T. Region 4, Office of Director 82/02/26 Public Service Co of Colorado 2pp. 12134 138 24X Fiche 50-000, 82/02/26, B203050445

B203230683 Forwards IE Insp Repts 50-313/82-01 & 50-368/82-01 on B20101-31 & notice of violation
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/03/03 CAVANAUGH, W. Arkansas Power & Light Co 2pp. 12388 217 24X Fiche 50-313, 82/03/03, B203230683

--B203230671 Notice of violation from insp on B20101-31
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/03/03 2pp. 12388 219 24X Fiche 50-313, 82/03/03, B203230683

--B203230700 IE Insp Repts 50-313/82-01 & 50-368/82-01 on B20101-31. Noncompliance noted failure to post radiation areas & test sealed sources of radioactive matl for removable contamination within 6-month period
JOHNSON, W. D., CALLAN, L. J., MURNICUTT, D. M. Division of Resident, Reactor Project & Engineering Programs 82/02/22 15pp. 12388 221 24X Fiche 50-313, 82/03/03, B203230683

B203160326 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director 82/03/04 Public Service Co of Colorado 2pp. 12307 054 24X Fiche 50-000, 82/03/04, B203160326

8203160426 PND-1V-82-009 on 820307, unit tripped from approx 75% power due to high stator temp alarm for main generator. Automatic turbine runback from 100% power to 4% power was initiated. Reactor did not trip. Safety sys performed normally. HALL, R E Region A, Office of Director 82/03/08. 1p. 12305:236
244.1 Fiche 50-368, 82/03/08, 8203160426

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan " Forwards documents listed in Apps A,B,C & D info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, I J
Page:Scholer, Fierman,Hays & Handler 9pp 12750 006 24X
Fiche 50-369.81/08/04.8203010001

--8009260564 Submits comments on util response to NRC 800310 info request re auxiliary feedwater sys Sys must be guaranteed to satisfy Requirements 1 & 2 for initiating event plus Auxiliary Sys Branch Failure criteria
SPEIS, T P Reactor Systems Branch 80/09/08 PARR, O O
Auxiliary Systems Branch 1p 03592 249 24X
Fiche 50-000.81/08/04.8203010001

--8010020672 Requests addl info re concern involving operating bypasses contained in info concerning automatic initiation of auxiliary feedwater sys per NUREG-0578 TMI Action Plan Item II E.1.2
CHECK, P S Assistant Director for Plant Systems. 80/09/17
TEDESCO, R L Assistant Director for Licensing 2pp 12752 24X
24X Fiche 50-000.81/08/04.8203010001

F Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan
FELTON, J M Division of Rules and Records 82/02/23. Document
Management Branch 1p 12093 124. 24X Fiche 50-000.82/02/23.
8203020763

--8203020768 Forwards public version of Revision 3 to crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan. Privacy mail in form of telephone numbers deleted.
PARKER, W O Duke Power Co 82/02/12 DENTON, H R Office of
Nuclear Reactor Regulation, Director 1p 12093 127 24X
Fiche 50-000.82/02/23.8203020763

--8203020770 Forwards public version of Revision 3 to crisis mgt plan List of pages to be replaced provided
OLIVER, R M Duke Power Co 82/01/29 NRC - No Detailed
Affiliation Given 1p 12093 128 24X Fiche: 50-000.82/02/23.
8203020763.

--8203020773 Public version of Revision 3 to crisis mgt plan
FUCKER, H B Duke Power Co. 82/01/22. 125pp 12093 129 24X
Fiche 50-000.82/02/23.8203020763

--8203020777 Public version of Revision 2 to crisis Mgt Plan Implementing Plan 3 3 4. "Scheduling/Planning Support Group "
* Duke Power Co. 82/02/05 16pp 12093 250 24X
Fiche. 50-000.82/02/23.8203020763

--8203020779 Public version of revision 5 to crisis mgt organization for nuclear stations, design & const support group plan.
ELLIOT, J L Duke Power Co. 81/11/10. 31pp. 12093 266. 24X
Fiche. 50-000.82/02/23.8203020763.

--8203020778 Forwards public version of Revision 2 to emergency plan.
OLIVER, M Duke Power Co 82/02/08. NRC - No Detailed
Affiliation Given. 1p. 12093 300 24X Fiche: 50-000.82/02/23.
8203020763

--8203020779 Public version of Revision 2 to emergency plan
MCINTOSH, M D. Duke Power Co 82/02/28. 14pp. 12093 301. 24X
Fiche 50-000.82/02/23.8203020763

8203040284 Releases public version of revised emergency plan.
FELTON, J M Division of Rules and Records. 82/02/23. Document
Management Branch. 1p. 12130 350. 24X Fiche: 50-369.82/02/23.
8203040284.

--8203040286 Forwards public version of Revision 3 to emergency plan
PARKER, W O Duke Power Co. 82/02/18. DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12130 351. 24X
Fiche 50-369.82/02/23.8203040284

--8203040288 Public version of Revision 3 to emergency plan.
MCINTOSH, M D. Duke Power Co. 82/02/28 6pp. 12130 353. 24X
Fiche 50-369.82/02/23.8203040284

--8203310490 Forwards public version of emergency plan implementing procedures manual Encl document supersedes procedures originally submitted in util 810213 ltr
PARKER, W O Duke Power Co 82/03/16 DENTON, H R Office of
Nuclear Reactor Regulation, Director 1p 12467 004 24X
Fiche 50-369.82/03/29.8203310481

--8203310499 Public version of emergency plan implementing procedures manual including Procedures EP/1/A/5000/01 re immediate actions & diagnostics & EP/1/A/5000/02 re loss of reactor coolant
* Duke Power Co 82/03/16 400pp 12467 005 24X
Fiche 50-369.82/03/29.8203310481

P Operating license stage documents & correspondence

8201130459 Application for amend to license, requesting changes to Tech Spec 3 2 3 re RCB flow rate Class III amend fee encl w/o fee
PARKER, W O Duke Power Co 82/01/04 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 2pp 11569 290 24X Fiche 50-369.82/01/04.8201130459

--8201130462 Proposed changes to Tech Spec 3 2 3 re RCB flow rate
* Duke Power Co 82/01/04 3pp 11569 292 24X
Fiche 50-369.82/01/04.8201130459

8203030144 Forwards request for addl info re plant equipment temp response to hydrogen burns per util 811030 ltr Response requested by 820305
TEDESCO, R L Assistant Director for Licensing 82/02/10
PARKER, W O Duke Power Co 4pp 12109 326 24X
Fiche 50-369.82/02/10.8203030144

8203020737 Board Notification 82-13 forwarding Amend 13 to License NPF-9 changing date for confirmation of adequacy of hydrogen control sys from 820131 to prior to startup following first refueling outage
TEDESCO, R L Assistant Director for Licensing 82/02/11 Atomic
Safety and Licensing Appeal Panel 9pp 12107 183 24X
Fiche 50-369.82/02/11.8203020737

8203150090 "Startup Rept."
* Duke Power Co 82/02/15 400pp 12258 111 24X
Fiche 50-369.82/02/15.8203150090

8203100048 Approves extension of 50% power ascension until 820226 & insp program utilizing Westinghouse model steam generator
TEDESCO, R L Assistant Director for Licensing 82/02/22
PARKER, W O Duke Power Co 2pp 12191 306 24X
Fiche: 50-369.82/02/22.8203100048

8203010272 Responds to NRC 820122 ltr re possible tube damage to Westinghouse Model D steam generators No evidence found of tube wear at McGuire Unit 1 Program results will be available prior to Catawba Unit 1 hot functional testing
PARKER, W O Duke Power Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4. 2pp 12069 147 24X Fiche 50-000.82/02/23.8203010272

8203050467 Notification of 820304 meeting w/util in Charlotte, NC to observe or discuss steam generator testing
BIRKEL, R A Licensing Branch 4. 82/02/25 Licensing Branch 4
4p. 12139 356 24X Fiche 50-369.82/02/23.8203050467

8203040261 Responds to 820216 request for addl info re hydrogen control & combustion phenomena Status of research programs & expected submittal schedules outlined
PARKER, W O Duke Power Co. 82/02/26 DENTON, H R Office of
Nuclear Reactor Regulation, Director. ADENSAM, E O Licensing Branch 4 3pp 12115 301 24X Fiche 50-369.82/02/26.8203040261.

8203090227 Application for amend to License NPF-9, proposing changes to Tech Specs 3/4 5 4 & 3/4 6.1 re boron injection tank & primary containment, respectively Justification & safety analysis & marked-up FSAR pages encl. w/Class II & III fee
PARKER, W O Duke Power Co 82/03/02 DENTON, H R Office of
Nuclear Reactor Regulation, Director. ADENSAM, E O Licensing Branch 4 2Bpp 12163 160 24X Fiche: 50-369.82/03/02.8203090227.

--8203090232 Proposed Tech Specs 3/4 5 4 & 3/4 6.1 re boron injection sys & primary containment, respectively
* Duke Power Co 82/03/02 6pp 12165 188 24X
Fiche 50-369.82/03/02.8203090227

8203120117 Notification of 820312 meeting w/Westinghouse & util in
Forrest Hills, PA to discuss preheater type steam generator
testing & design mod
BIRKELL, R. A. Licensing Branch 4 82/03/02 ADENSAH, E. O. Licensing
Branch 4 4pp 12355 292 24X Fiche 50-369, 82/03/02, 8203120117

8203100389 Forwards response to 801222 generic ltr re NUREG-0612,
"Control of Heavy Loads" Response to Sections 2 & 2.3
Control by B20504
PARKER, W. O. Duke Power Co 82/03/03 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director 11pp 12184 358 24X
Fiche 50-369, 82/03/03, 8203100389

8203180356 Informs that Page 2 of 820121 request for addl info re PHW
main steam line break w/retained feedwater addition,
revised as listed
ADENSAH, E. O. Licensing Branch 4 82/03/04 PARKER, W. O. Duke Power
Co 2pp 12632 263 24X Fiche 50-369, 82/03/04, 8203180356

8203110001 Generic Ltr 62-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of IMPD SEC-IN
program
EISENHUT, D. O. Division of Licensing 82/03/07 HAUSPURN, A.
Consolidated Edison Co. of New York AMBLERO, D. Puerto Rico Water
Resources Authority PALER, J. Rochester Gas & Electric Corp. 1pp
12231 031 24X Fiche 50-000, 82/03/07, 8203110001

8203160473 Requests approval for 72-h min be granted for implementation
of new boron concentration limits in order to prevent
unnecessary shutdown New Boron limits described in 820302
proposed Tech Specs change currently under NRC review
PARKER, W. O. Duke Power Co 82/03/09 ADENSAH, E. O. Licensing
Branch 4 1p 12306 018 24X Fiche 50-369, 82/03/09, 8203160473

8203160499 Forwards Revision 3 to "Analysis of Hydrogen Control
Measures at McGuire Nuclear Station." Revision responds to
820210 request for addl info re equipment survivability
PARKER, W. O. Duke Power Co 82/03/11 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director ADENSAH, E. O. Licensing Branch
4 12pp 12309 022 24X Fiche 50-369, 82/03/11, 8203160499

8203170594 Proposes post-ECT outage restart alternative, including
operation at 50% power pending NRC review of util proposal
to operate at 75% power
PARKER, W. O. Duke Power Co 82/03/11 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director ADENSAH, E. O. Operating
Reactors Branch 4 2pp 12321 136 24X Fiche 50-369, 82/03/11,
8203170594

8203180323 Forwards "Model D Steam Generator Operation Program"
Best estimate of steam generator tube wear performance at
75% power is zero or acceptably low for extended operation
PARKER, W. O. Duke Power Co 82/03/16 DENTON, H. R. Office of
Nuclear Reactor Regulation, Director ADENSAH, E. O. Licensing Branch
4 2pp 12333 116 24X Fiche 50-369, 82/03/16, 8203180323

--8203180324 "Model D Steam Generator Operation Program"
* Duke Power Co 82/03/16 64pp 12333 118 24X
Fiche 50-369, 82/03/16, 8203180323

O. Inspection reports, IE Bulletins & correspondence

8202030226 Forwards IE Insp Repts 50-369/81-31 & 50-370/81-20 on
811215-18 No noncompliance noted
KELLCO, P. J. Reactor Project Branch 2 82/01/08 PARKER, W. O. Duke
Power Co 2pp 11831 181 24X Fiche 50-369, 82/01/08, 8202030226

--8202050237 IE Insp Rept 50-369/81-31 & 50-370/81-20 on 811215-18 No
noncompliance noted Major areas inspected surveillance
test witnessing & startup program results review
BURNETT, P. T. JAE, F. Engineering Inspection Branch, 82/01/06
4pp 11831 183 24X Fiche 50-369, 82/01/06, 8202050237

8203020609 Forwards IE Insp Rept 50-369/81-39 on 811223-1223 No
noncompliance noted
KELLCO, P. J. Division of Project & Resident Programs 82/02/02
PARKER, W. O. Duke Power Co 2pp 12083 116 24X
Fiche 50-369, 82/02/02, 8203020609

--8203020614 IE Insp Rept 50-369/81-39 on 811223-1223 No noncompliance
noted Major areas inspected operational safety, safety sys
challenges, maint, surveillance & independent insp
BEMIS, P. R., FALCONER, D., ORYANT, J. C. Division of Resident &
Reactor Project Inspection 82/01/29 11pp 12083 118 24X
Fiche 50-369, 82/02/02, 8203020609

8203100048 Approves extension of 50% power ascension until 820226 &
insp program utilizing Westinghouse model steam generator
TEDESCO, R. L. Assistant Director for Licensing 82/02/22
PARKER, W. O. Duke Power Co 2pp 12191 306 24X
Fiche 50-369, 82/02/22, 8203100048

8203170466 Forwards IE Insp Rept 50-369/82-03 on 811224-820122 No
noncompliance noted
LENO, F. J. Region 2, Office of Director 82/02/23 PARKER, W. O.
Duke Power Co 2pp 12315 253 24X Fiche 50-369, 82/02/23,
8203170466

--8203170473 IE Insp Rept 50-369/82-03 on 811224-820122 No noncompliance
noted Major areas inspected maint surveillance, safety sys
challenges, organization & administration & onsite review
committee
BEMIS, P. R., BRVANT, J. C. Division of Project & Resident Programs,
82/02/23 10pp 12315 255 24X Fiche 50-369, 82/02/23, 8203170473

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. E.
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203170554 Ack receipt of IE Insp Repts 50-369/82-01 & 50-370/82-01
No proprietary info
PARKER, W. O. Duke Power Co 82/02/26 O'REILLY, J. P. Region 2,
Office of Director 1p 12321 264 24X Fiche 50-369, 82/02/26,
8203170554

8203170551 Ack receipt of IE Insp Repts 50-369/82-02 & 50-370/82-02
No proprietary info
PARKER, W. O. Duke Power Co 82/03/03 O'REILLY, J. P. Region 2,
Office of Director 1p 12321 257 24X Fiche 50-369, 82/03/03,
8203170551

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. E.
Florida Power & Light Co LEASBURG, R. H. Virginia Electric & Power
Co. PACK, R. W. Institute of Nuclear Power Operations 4pp
12315 309 24X Fiche 50-000, 82/03/04, 8203170441

8203170544 Ack receipt of IE Insp Rept 50-369/81-39, No proprietary
info
PARKER, W. O. Duke Power Co 82/03/04 O'REILLY, J. P. Region 2,
Office of Director 1p 12321 255 24X Fiche 50-369, 82/03/04,
8203170544

8203250499 Forwards IE Insp Rept 50-369/82-04 on 820216-19 No
noncompliance noted
LENO, F. J. Division of Project & Resident Programs 82/03/04
PARKER, W. O. Duke Power Co 2pp 12411 092 24X
Fiche 50-369, 82/03/04, 8203250499

--8203250471 IE Insp Rept 50-369/82-04 on 820216-19 No noncompliance
noted Major areas inspected Implementation of environ
monitoring program review of licensee interlaboratory
comparison program & response to IE Bulletin 81-03
CUNNINGHAM, A. L., MONTGOMERY, D. H. Division of Emergency
Preparedness & Operational Support 82/03/04 6pp 12411 094
24X Fiche 50-369, 82/03/04, 8203250499

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. E.
Florida Power & Light Co BATUM, O. Southern Co. Services, Inc.
4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203220496 Responds to util 820311 ltr re proposed plan for restart of
Unit 1 subsequent to eddy current insp of all Model D steam
generators Interim plan for operation at 50% w/exception of
75% for 24-h period acceptable for total of 300-h
TEDESCO, R. L. Assistant Director for Licensing 82/03/12
PARKER, W. O. Duke Power Co 4pp 12374 178 24X
Fiche 50-369, 82/03/12, 8203220496

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. E.
Florida Power & Light Co 5pp 12407 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E.
Florida Power & Light Co LEASBURG, R. H. Virginia Electric & Power
Co. PACK, R. W. Institute of Nuclear Power Operations 4pp
12424 107 24X Fiche 50-000, 82/03/16, 8203260250

A Periodic operating reports & related correspondence

8203190388 Forwards monthly operating rept for Jan 1982
PARKER, W D Duke Power Co 82/02/15 Office of Management and
Program Analysis 1p 12331 046 24X Fiche 50-369, 82/02/15.
8203190388

--8203190394 Monthly operating rept for Jan 1982
REAVIS, J A Duke Power Co 82/02/15 9pp 12331 047 24X
Fiche 50-369, 82/02/15. 8203190388

8203190186 Forwards monthly operating rept for Feb 1981
PARKER, W D Duke Power Co 82/03/15 Director's Office, Office
of Inspection and Enforcement 1p 12346 339 24X
Fiche 50-369, 82/03/15. 8203190186

--8203190192 Monthly operating rept for Feb 1982
REAVIS, J A Duke Power Co 82/03/15 7pp 12346 336 24X
Fiche 50-369, 82/03/15. 8203190186

S Reportable occurrences, LERs & related correspondence

8203080369 RO 369/82-07 on 820110, EBF actuation sys Tech Spec violated
re instrumentation channels & interlocks shown in Table
3-3-3 Complete rept will be submitted by 820216
PARKER, W D Duke Power Co 82/02/09 O'REILLY, J P Region 2,
Office of Director 1p 12156 248 24X Fiche 50-369, 82/02/09.
8203080369

8203080403 Forwards LER 82-008/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/12 O'REILLY, J P Region 2,
Office of Director 3pp 12158 197 24X Fiche 50-369, 82/02/12.
8203080403

--8203080405 LER 82-008/03L-0 on 820115, exam of programs on operator
computer revealed equipment run time on fuel pool
ventilation sys exceeded Tech Spec w/o sample being taken
from charcoal absorber. Caused by lack of procedure
NARDCCI, P B Duke Power Co 82/02/12 Region 2, Office of
Director 1p 12158 200 24X Fiche 50-369, 82/02/12. 8203080403

8203080407 Forwards LER 82-007/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/16 O'REILLY, J P Region 2,
Office of Director 7pp 12157 317 24X Fiche 50-369, 82/02/16.
8203080407

--8203080415 LER 82-007/03L-0 on 820111, many instrument lines froze w/
instruments declared inoperable leading to inadvertent
actuation of EBF causing safety injection, steamline
isolation & reactor trips. Caused by cold weather
NARDCCI, P B Duke Power Co 82/02/16 Region 2, Office of
Director 1p 12157 324 24X Fiche 50-369, 82/02/16. 8203080407

8203080219 Forwards LER 82-009/03L-0
PARKER, W D Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 1p 12158 239 24X Fiche 50-369, 82/02/19.
8203080219

--8203080235 LER 82-009/03L-0 on 820116, during review of surveillance
documentation, periodic testing of diesel generator battery
trains EDGA & EDGB not performed within test frequency
required by Tech Spec. Caused by personnel error.
NARDCCI, P B Duke Power Co 82/02/19 Region 2, Office of
Director 1p 12158 240 24X Fiche 50-369, 82/02/19. 8203080219

8203080348 Forwards LER 82-011/03L-0
PARKER, W D Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 1p 12149 168 24X Fiche 50-369, 82/02/19.
8203080348

--8203080351 LER 82-011/03L-0 on 820120, maint personnel working on spent
fuel pool cooling sys (KF) heat exchanger 1A discharge
throttle bypass relief valve discovered that KF mechanical
snubber was removed rendering snubber inoperable.
NARDCCI, P B Duke Power Co 82/02/19 Region 2, Office of
Director 1p 12149 169 24X Fiche 50-369, 82/02/19. 8203080348

8203080404 Forwards LER 82-010/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 3pp 12158 193 24X Fiche 50-369, 82/02/19.
8203080404

--8203080410 LER 82-010/03L-0 on 820120, while in mode 1, all digital rod
position indications for control rod K-B lost. Caused by
cabling to detectors susceptible to conductor damage due
to own weight. Bulkhead connector cable replaced.
NARDCCI, P B Duke Power Co 82/02/19 Region 2, Office of
Director 1p 12158 196 24X Fiche 50-369, 82/02/19. 8203080404

8203080344 RO 369/82-12 re fire suppression water sys was to have been
submitted by 820219 Required info not available Completed
rept will be submitted by 820226
PARKER, W D Duke Power Co 82/02/19 O'REILLY, J P Region 2,
Office of Director 1p 12156 298 24X Fiche 50-369, 82/02/19.
8203080344

8203080389 Forwards updated LER 81-192/03X-1 Detailed event analysis
encl
PARKER, W D Duke Power Co 82/02/22 O'REILLY, J P Region 2,
Office of Director 2pp 12160 204 24X Fiche 50-369, 82/02/22.
8203080389

--8203080600 Updated LER 81-192/03X-1 on 811222, circumferential butt
welds on ASME Class 1 piping previously identified as flush
found potentially outside ASME code criteria Const
procedures will be revised to define profile for flush weld
NARDCCI, P B Duke Power Co 82/02/22 Region 2, Office of
Director 1p 12160 206 24X Fiche 50-369, 82/02/22. 8203080509

8203080257 RO 369/81-181 submits addl corrective actions to 820110 ltr
Control room operators instructed to be more detailed in
recording Tech Spec items in logs
PARKER, W D Duke Power Co 82/02/23 O'REILLY, J P Region 2,
Office of Director 1p 12158 050 24X Fiche 50-369, 82/02/23.
8203080257

8203180291 Forwards LER 82-013/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/29 O'REILLY, J P Region 2,
Office of Director 4pp 12334 234 24X Fiche 50-369, 82/02/29.
8203180291

--8203180297 LER 82-013/03L-0 on 820126, two upper head injection train A
accumulator tank level switches misalbr, rendering
isolation valves inoperable Caused by faulty data programmed
into computer memory Program corrected
NARDCCI, P B Duke Power Co 82/02/29 Region 2, Office of
Director 1p 12334 258 24X Fiche 50-369, 82/02/29. 8203180291

8203180282 Forwards LER 82-012/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 3pp 12334 267 24X Fiche 50-369, 82/02/26.
8203180282

--8203180290 LER 82-012/03L-0 on 820119, routine QA audit of fire
protection sys test found three valves marked not accessible
& had not been checked Caused by personnel error Periodic
test performed & valves found in correct position
NARDCCI, P B Duke Power Co 82/02/26 Region 2, Office of
Director 1p 12334 270 24X Fiche 50-369, 82/02/26. 8203180282

8203180295 Forwards LER 82-014/03L-0
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 1p 12330 048 24X Fiche 50-369, 82/02/26.
8203180295

--8203180307 LER 82-014/03L-0 on 820120, process monitoring sys
containment gas monitor EBF-39(L) declared inoperable due to
scale low indication & loss of indication Caused by failure
of Quality BNN connector Sys repaired
NARDCCI, P B Duke Power Co 82/02/26 Region 2, Office of
Director 1p 12330 049 24X Fiche 50-369, 82/02/26. 8203180295

8203180300 Advises that update of RO 81-194/03L-0 is not complete Rept
to be submitted by 820310.
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 1p 12333 239 24X Fiche 50-369, 82/02/26.
8203180300

8203180374 RO notifying of postponement of submittal of RO-369/82-15 re
cavitation of centrifugal charging pumps. Investigation not
completed Rept will be submitted by 820308.
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region 2,
Office of Director 1p 12330 079 24X Fiche 50-369, 82/02/26.
8203180374

820310465 NPDES noncompliance notification on 820302, unknown amount
from wastewater collection basin discharged into Catauba
River Wastewater exceeded 9.0 std units pH Monitoring
frequency increased Excursion caused by photosyntheticism.
HALLER, W A Duke Power Co 82/03/05 North Carolina, State of
1p 12453 312 24X Fiche 50-369, 82/03/05. 820310465

8203230985 Forwards LER 82-016/03L-0
PARKER, W D Duke Power Co 82/03/12 O'REILLY, J P Region 2,
Office of Director 1p 12390 332 24X Fiche 50-369, 82/03/12.
8203230985

- 8203230591 IFA 82-316/03L-3 on 820211, discovered pivot pin missing from safety-related hanger located in centrifugal charging pump 1B room supporting pump 4-inch discharge line rendering hanger inoperable Cause undetermined New pin installed NARDEC, P. B. Duke Power Co. 82/03/12 Region 2, Office of Director 1 12370 353 24X Fiche 50-369, 82/03/12, 8203230595

LOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Add response to FOIA request for 30 categories of documents re NUREG-0660, NRC Action Plan "Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5) FELTON, J. M. Division of Rules and Records 81/08/04 MADSEN, T. J. Wayne Schuler, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-369, 81/08/04, 8203010001

--8209260364 Submits comments on util response to NRC 820310 info request re auxiliary feedwater sys Sys must be guaranteed to satisfy Requirements 1 & 2 for initiating event plus Auxiliary Sys Branch failure criteria SPEIS, T. P. Reactor Systems Branch 80/09/08 PARR, D. D. Auxiliary Systems Branch 1p 03592 249 24X Fiche 50-000, 81/08/04, 8203010001

--8010020472 Requests addl info re concern involving operating bypasses contained in info concerning automatic initiation of auxiliary feedwater sys for NUREG-0578, TMI Action Plan Item 11 E 1 2 CHECK, P. S. Assistant Director for Plant Systems 80/09/17 TEDESCO, R. L. Assistant Director for Licensing 2pp 12752 223 24X Fiche 50-000, 81/08/04, 8203010001

8203030144 Forwards request for addl info re plant equipment temp response to hydrogen burns per util 811030 ltr Response requested by 820305 TEDESCO, R. L. Assistant Director for Licensing 82/02/10 PARKER, W. D. Duke Power Co. App 12109 326 24X Fiche 50-369, 82/02/10, 8203030144

8203020737 Board Notification 82-13 forwarding Amend 13 to License APF-9 changing date for confirmation of adequacy of hydrogen control sys from 820131 to prior to startup following first refueling outage TEDESCO, R. L. Assistant Director for Licensing 82/02/11 Atomic Safety and Licensing Appeal Panel 3pp 12107 183 24X Fiche 50-369, 82/02/11, 8203020737

8203050467 Notification of 820304 meeting w/util in Charlotte, NC to observe or discuss steam generator testing BIRKEL, R. A. Licensing Branch 4 82/02/25 Licensing Branch 4 4p 12139 356 24X Fiche 50-369, 82/02/25, 8203050467

8203040261 Responds to 820216 request for addl info re hydrogen control & combustion phenomena Status of research programs & expected submittal schedules outlined PARKER, W. D. Duke Power Co. 82/02/26 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 3pp 12113 301 24X Fiche 50-369, 82/02/26, 8203040261

8203120119 Notification of 820312 meeting w/Westinghouse & util in Forrest Hills, PA to discuss preheater type steam generator testing & design mod. BIRKEL, R. A. Licensing Branch 4 82/03/02 ADENSAM, E. G. Licensing Branch 4 4pp 12295 292 24X Fiche 50-369, 82/03/02, 8203120119

8203100389 Forwards response to 801222 generic ltr re NUREG-0612, "Control of Heavy Loads" Response to Sections 2.2 & 2.3 expected by 820604 PARKER, W. D. Duke Power Co. 82/03/03 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 11pp 12184 358 24X Fiche 50-369, 82/03/03, 8203100389

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-It program EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co. of New York MATTHEW, J. J. Sacramento Municipal Utility District THOMAS, J. E. San Diego Gas & Electric Co. 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203160499 Forwards Revision 3 to "Analysis of Hydrogen Control Measures at McGuire Nuclear Station" Revision responds to 820210 request for addl info re equipment survivability PARKER, W. D. Duke Power Co. 82/03/11 DENTON, H. R. Office of Nuclear Reactor Regulation, Director ADENSAM, E. G. Licensing Branch 4 12pp 12309 022 24X Fiche 50-369, 82/03/11, 8203160499

F Security, medical, emergency & fire protection plans

8203020763 Releases public version of revised crisis mgt plan, revised crisis mgt implementing procedures & McGuire nuclear station emergency plan FELTON, J. M. Division of Rules and Records 82/02/23 Document Management Branch 1p 12093 124 24X Fiche 50-000, 82/02/23, 8203020763

--8203020768 Forwards public version of Revision 3 to crisis mgt plan revised crisis mgt implementing procedures & McGuire nuclear station emergency plan Privacy mail in form of telephone numbers deleted PARKER, W. D. Duke Power Co. 82/02/12 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12093 127 24X Fiche 50-000, 82/02/23, 8203020763

--8203020770 Forwards public version of Revision 3 to crisis mgt plan List of pages to be replaced provided GLOVER, R. M. Duke Power Co. 82/01/29 NRC - No Detailed Affiliation Given 1p 12093 128 24X Fiche 50-000, 82/02/23, 8203020763

--8203020773 Public version of Revision 3 to crisis mgt plan YUCHEA, H. B. Duke Power Co. 82/01/22 125pp 12093 129 24X Fiche 50-000, 82/02/23, 8203020763

--8203020777 Public version of Revision 2 to crisis Mgt Plan Implementation Plan 3 3 4, "Scheduling/Planning Support Group" * Duke Power Co. 82/02/05 16pp 12093 250 24X Fiche 50-000, 82/02/23, 8203020763

--8203020775 Public version of revision 3 to crisis mgt organization nuclear stations, design & const support group plan ELLIOT, J. L. Duke Power Co. 81/11/10 31pp 12093 266 24X Fiche 50-000, 82/02/23, 8203020763

--8203020778 Forwards public version of Revision 2 to emergency plan GLOVER, R. M. Duke Power Co. 82/02/08 NRC - No Detailed Affiliation Given 1p 12093 300 24X Fiche 50-000, 82/02/23, 8203020763

--8203020779 Public version of Revision 2 to emergency plan MCINTOSH, M. D. Duke Power Co. 82/02/28 14pp 12093 301 24X Fiche 50-000, 82/02/23, 8203020763

8203040284 Releases public version of revised emergency plan FELTON, J. M. Division of Rules and Records 82/02/25 Document Management Branch 1p 12130 350 24X Fiche 50-369, 82/02/25, 8203040284

--8203040286 Forwards public version of Revision 3 to emergency plan PARKER, W. D. Duke Power Co. 82/02/18 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12130 351 24X Fiche 50-369, 82/02/25, 8203040284

--8203040288 Public version of Revision 3 to emergency plan MCINTOSH, M. D. Duke Power Co. 82/02/28 6pp 12130 353 24X Fiche 50-369, 82/02/25, 8203040284

8203030481 Releases public version of emergency plan implementing procedures manual FELTON, J. M. Division of Rules and Records 82/03/29 Document Management Branch 1p 12467 001 24X Fiche 50-369, 82/03/29, 8203030481

--8203030490 Forwards public version of emergency plan implementing procedures manual Encl document supersedes procedures originally submitted in util 810213 ltr PARKER, W. D. Duke Power Co. 82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12467 004 24X Fiche 50-369, 82/03/29, 8203030481

--8203030499 Public version of emergency plan implementing procedures manual including Procedures EP/1/A/3000/01 re immediate actions & diagnostics & EP/1/A/3000/02 re loss of reactor coolant * Duke Power Co. 82/03/16 400pp 12467 005 24X Fiche 50-369, 82/03/29, 8203030481

G Inspection reports, IE Bulletins & correspondence

8202050226 Forwards 1E Insp Repts 50-369/81-31 & 50-370/81-20 on 811213-18 No noncompliance noted KELLOGG, P. J. Reactor Project Branch 2 82/01/08 PARKER, W. D. Power Co. 2pp 11831 181 24X Fiche 50-369, 82/01/08, 8202050226

No proprietary info
PARKER, W. O. Duke Power Co 82/03/03 O'REILLY, J. P. Region 2,
Office of Director 1p 12321 257 24X Fiche 50-369, 82/03/03,
8203170551.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. E.
Florida Power & Light Co BATUM, O. Southern Co Services, Inc
4pp 12315 309 24X Fiche 50-000, 82/03/04, 8203170441.

8203170319 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10. UHRIG, R. E.
Florida Power & Light Co BATUM, O. Southern Co Services, Inc
4pp 12321 206 24X Fiche 50-000, 82/03/10, 8203170319.

8203220496 Responds to util 820311 ltr re proposed plan for restart of
Unit 1 subsequent to eddy current insp of all Model D steam
generators. Interim plan for operation at 50% w/exception of
75% for 24-h period acceptable for total of 300-h
TEDESCO, R. L. Assistant Director for Licensing. 82/03/12
PARKER, W. O. Duke Power Co 4pp 12374 170 24X
Fiche 50-369, 82/03/12, 8203220496.

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12. UHRIG, R. E.
Florida Power & Light Co 5pp 12409 186. 24X
Fiche 50-000, 82/03/12, 8203250481.

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. E.
Florida Power & Light Co. BATUM, O. Southern Co Services, Inc.
BATUM, O. Energy, Dept. of. 4pp 12424 107. 24X
Fiche 50-000, 82/03/16, 8203260250.

9 Reportable occurrences, LERs & related correspondence

8203080208 Interim Deficiency Rept BD 370/82-12 re butt welds that may
not meet ABME code criteria for being flush. Analyses being
performed to determine stress indices associated w/worst
case flush weld profile. Final rept to be submitted 820222.
PARKER, W. O. Duke Power Co. 82/01/21. O'REILLY, J. P. Region 2,
Office of Director. 3pp. 12158 250. 24X Fiche: 50-370, 82/01/21,
8203080208.

8203080584 Final Significant Deficiency Rept BD 370/81-12 re butt welds
not meeting ABME code criteria. Const procedure will be
generated 820401 to define properties of worse case weld.
Future flush welds to be compared to established properties.
PARKER, W. O. Duke Power Co. 82/02/22. O'REILLY, J. P. Region 2,
Office of Director. 3pp. 12156 256 24X Fiche: 50-370, 82/02/22,
8203080584.

8203180314 Significant Deficiency Rept BD-370/82-01 re use of
incompatible diaphragm 5B-77 w/diesel generator fuel oil.
Initially reported on 820128. Piping isometric drawing
revisions will be issued by 820401.
PARKER, W. O. Duke Power Co 82/02/26. O'REILLY, J. P. Region 2,
Office of Director. 3pp 12333 183 24X Fiche: 50-370, 82/02/26,
8203180314.

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey."
Util does not plan to submit any applications or requests
for NRC review prior to 841231
EWART, E. D. Commonwealth Edison Co 82/02/24 EISENHUT, D. O.
Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/02/24,
8203020322.

8203030230 Forwards response to informal questions re offsite dose
calculation manual Revised Section 8 Includes info re
standing gas treatment stack monitors offgas-treatment
monitors & alarm setpoints
SCHROEDER, C. W. Commonwealth Edison Co 82/02/24 SCHWENCER, A.
Licensing Branch 2 13pp 12102 338 24X Fiche 50-373, 82/02/24,
8203030230.

8203080379 Submits results of design review of piping on diesel
generators at newly defined interface point All piping
conforms to requirements Drawings encl
SCHROEDER, C. W. Commonwealth Edison Co 82/03/03 SCHWENCER, A.
Licensing Branch 2 6pp 12147 126 24X Fiche 50-373, 82/03/03,
8203080379.

8203110218 Forwards Revision 1 to process control program, incorporating
responses to CE Sargent 820211 ltr
SCHROEDER, C. W. Commonwealth Edison Co 82/03/08 SCHWENCER, A.
Licensing Branch 2 1p 12216 229 24X Fiche 50-373, 82/03/08,
8203110218.

--8203110220 Revision 1 to process control program
* Commonwealth Edison Co 82/03/08 11pp 12216 230 24X
Fiche 50-373, 82/03/08, 8203110218.

8203110221 Forwards "Post-Tensioning Sys Surveillance for June-Jul
1980, LaSalle County Nuclear Power Station Unit 1
Containment Structure," per A Bournia 820308 request
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/08 SCHWENCER, A.
Licensing Branch 2 1p 12216 136 24X Fiche 50-373, 82/03/08,
8203110221.

--8203110223 "Post-Tensioning Sys Surveillance for June-Jul 1980 LaSalle
County Nuclear Power Station Unit 1 Containment Structure."
* Sargent & Lundy, Inc 8L-3008 82/03/08. 29pp 12216 137
24X Fiche: 50-373, 82/03/08, 8203110221.

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. O. Division of Licensing 82/03/09. HAUSPURG, A.
Consolidated Edison Co of New York. ASWELL, D. L. Louisiana Power &
Light Co THURLOW, E. W. Maine Yankee Atomic Power Co 2pp
12251 031 24X Fiche: 50-000, 82/03/09, 8203110001.

8203110219 Forwards advance matl re NUREG-0737, Item II K 3 1B,
"Automatic Pressurization Sys Logic Mod & ATWS." Matl will
be incorporated in Amend 61 to FSAR
SCHROEDER, C. W. Commonwealth Edison Co 82/03/09 SCHWENCER, A.
Licensing Branch 2 10pp 12216 219 24X Fiche 50-373, 82/03/09,
8203110219.

8203110297 Requests approval of postponement of completion of sys
demonstration 8D-81-101, vibration monitoring of equipment
not safety-related
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/09 SCHWENCER, A.
Licensing Branch 2 2pp 12216 134. 24X Fiche 50-373, 82/03/09,
8203110297.

8203150081 Advises that util will have Teledyne re-evaluate design
adequacy of safety-related electrical equipment/components
in RHR C loop per NRC 820223 ltr
SCHROEDER, C. W. Commonwealth Edison Co. 82/03/09. EISENHUT, D. O.
Division of Licensing. 2pp 12259 052. 24X Fiche 50-373, 82/03/09,
8203150081.

B20320123 Comments or revision of process control program to add statement that concentrator wastes are mixed for at least 4-h to provide samples for pH & solid content, as discussed in B20310 telcon
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A
Licensing Branch 2 1p 12466 267 24X Fiche 50-373, 82/03/10.
B20320125

B20320407 Provides commitment to revise offsite dose calculation manual Table 7-2-1 to include 10-Ci limit for temporary outdoor storage tanks w/o holding basins, per B20310 telcon
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A
Licensing Branch 2 1p 12466 206 24X Fiche 50-373, 82/03/10.
B20320407

B203310417 Advises that utility will provide environ qualification test plans if written request received Draft written request encl
JOLLIFFE, J F Region 4, Office of Director 82/03/11 KEPLER, J W
Region 3, Office of Director 2pp 12494 238 24X
Fiche 50-000, 82/03/11, B203310417

B203230152 Forwards request for addl info re operability of containment purge & vent valves
SCHWENCER, A Licensing Branch 2 82/03/12 DELGEORGE, L O
Commonwealth Edison Co 3pp 12392 349 24X Fiche 50-373, 82/03/12.
B203230152

B203180217 Submits results of design review of piping on diesel generators Sketches w/connection piping to diesel engines showing location of first joint/flange/screwed connection off engine block encl
SCHROEDER, C W Commonwealth Edison Co 82/03/16 SCHWENCER, A
Licensing Branch 2 7pp 12334 078 24X Fiche 50-373, 82/03/16.
B203180217

B203190281 Forwards "Independent Design Review, LaSalle County Nuclear Station Unit 1, Initial Status Rept for Period B20211-0312"
SCHROEDER, C W Commonwealth Edison Co 82/03/16 DENTON, H H
Office of Nuclear Reactor Regulation, Director 1p 12347 284 24X
Fiche 50-373, 82/03/16, B203190281

--B203190284 "Independent Design Review, LaSalle County Nuclear Station, Unit 1, Initial Status Rept for Period B20211-0312"
* Teledyne Engineering Services TR-5539-1 82/03/12 75pp
12347 285 24X Fiche 50-373, 82/03/16, B203190281

B203230614 Verifies that piping considered "engine mounted" is on single skid & is seismically qualified
SCHROEDER, C W Commonwealth Edison Co 82/03/18 SCHWENCER, A
Licensing Branch 2 1p 12390 125 24X Fiche 50-373, 82/03/18.
B203230614

B203230230 Requests deletion of CE-1-A from LaSalle FSAR Chapter 17, Byron/Braidwood FSAR Chapter 17 encl
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A
Licensing Branch 2 2pp 12381 277 24X Fiche 50-000, 82/03/19.
B203230230

B203230237 Requests deletion of Tech Specs from FSAR Chapter 16 Chapter will be replaced w/brief statement explaining that Tech Specs can be found as Attachment A to DLS
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A
Licensing Branch 2 1p 12379 080 24X Fiche 50-373, 82/03/19.
B203230237

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request
SMARTZ, E D Commonwealth Edison Co 82/03/19 HAASS, W P Quality Assurance Branch 1p 12478 243 24X Fiche 50-000, 82/03/19.
B203290151

--B203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
* Commonwealth Edison Co CE-1-A R20 82/02/17 50pp
12438 244 24X Fiche 50-000, 82/03/19, B203290151

B203290208 Forwards summary of starts & failures encountered for each diesel generator since respective 23 start test
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 4pp 12429 207 24X Fiche 50-373, 82/03/25.
B203290208

B203290331 Forwards marked-up Tech Specs re containment structural integrity, per NRC B20308 request Also forwards marked-up pages of FSAR Tech Specs
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 9pp 12433 176 24X Fiche 50-373, 82/03/25.
B203290331

B203290348 Submits info re results of utility QA surveillance of Associated Piping & Engineering Corp alternation of radiographs for welds in piping subassemblies No alterations or enhancements observed
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 2pp 12433 014 24X Fiche 50-373, 82/03/25.
B203290348

B203290491 Provides info re preoperational test results for Diesel Generator O 5, in response to NRC request Test results demonstrate practical compliance w/Reg Guide 1.9, Revision 2
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 4pp 12438 172 24X Fiche 50-373, 82/03/25.
B203290491

B203309231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Make-up Rate Aspects of NUREG-0619"
POWELL, P L General Electric Operating Plant Owners Group
POWELL, P L KMC, Inc 82/03/26 FAULKNER, H Standardization & Special Projects Branch 1p 12446 056 24X Fiche 50-000, 82/03/26.
B203309231

--B203309240 "BWR Control Rod Drive Sys Vessel Inventory Make-up Rate Aspects of NUREG-0619"
* General Electric Operating Plant Owners Group 82/03/24 11p
12446 057 24X Fiche 50-000, 82/03/26, B203309231

B203310172 Forwards Revision 2 to "Process Control Program"
SCHROEDER, C W Commonwealth Edison Co 82/03/29 SCHWENCER, A
Licensing Branch 2 1p 12459 059 24X Fiche 50-373, 82/03/29.
B203310172

--B203310179 Revision 2 to "Process Control Program"
* Commonwealth Edison Co 82/03/12 11pp 12499 060 24X
Fiche 50-373, 82/03/29, B203310172

B203310443 Forwards revised Tech Spec Table 3 7 9 2 & list of Unit 2 snubbers for possible inclusion in Table 3 7 9 3
SCHROEDER, C W Commonwealth Edison Co 82/03/29 SCHWENCER, A
Licensing Branch 2 1p 12451 339 24X Fiche 50-373, 82/03/29.
B203310443

--B203310447 Revised Tech Spec Table 3 7 9 2 & list of Unit 2 snubbers for possible Table 3 7 9 3
* Commonwealth Edison Co * Sargent & Lundy, Inc 82/02/10
31pp 12451 340 24X Fiche 50-373, 82/03/29, B203310443

E NRC Safety Evaluation Report (SER), suppls & correspondence

B203090421 Forwards Suppl 2 to SER (NUREG-0519) w/o encl
SCHWENCER, A Licensing Branch 2 82/02/22 DELGEORGE, L O
Commonwealth Edison Co 1p 12192 260 24X Fiche 50-373, 82/02/22.
B203090421

B203030076 Provides specific results of fuel lift analysis, per NUREG-0519, Suppl 2 to SER & B20112 telcon request.
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2 15pp 12106 293 24X Fiche 50-373, 82/02/24.
B203030076

B203030262 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LASALLE COUNTY STATION, UNITS 1 AND 2 Docket Nos 50-373 And 50-374 (Commonwealth Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0519 50p
82/02/28 125pp 12111 001 24X Fiche 50-373, 82/02/28, B203030262

F. Security, medical, emergency & fire protection plans

B203030445 Submits schedule for remedial action to correct deficiencies identified during prompt public notification sys B20201 test. Correction of deficiencies to sys will be completed prior to B20501.
DELGEORGE, L O Commonwealth Edison Co 82/02/16 KEPLER, J W
Region 3, Office of Director 3pp 12096 303 24X
Fiche 50-000, 82/02/16, B203030445

B203030392 Forwards scope & objectives for Spring 1982 emergency planning exercise, per B20112 request Advance notice delayed due to timing of request
DELGEORGE, L O Commonwealth Edison Co 82/02/22 KEPLER, J W
Region 3, Chicago, Office of the Director (81/03/01) 3pp
12095 086 24X Fiche 50-373, 82/02/22, B203030392.

B203030501 Revises commitment re provision of 6-h supply of reserve air for fire brigade Onsite air compressor will be utilized in lieu of air supply for refilling self containing breathing apparatus air bottles.
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2 3pp 12096 008 24X Fiche 50-373, 82/02/24.
B203030501

8203030475 Updates schedule for installation & testing of nonsegregated phase bus duct fire seals
SCHROEDER, C W Commonwealth Edison Co 82/02/25 SCHWENGER, A
Licensing Branch 2 1p 12095 325 24X Fiche 50-373.82/02/25.
8203030475

8203110126 Forwards scenario outline for facility exercise per B-011:
request revised to reflect changes discussed at State of IL
ESDA 820222 meeting w/FEMA in Ottawa
SCHROEDER, C W Commonwealth Edison Co 82/03/02 KEPLER, J C
Region 3, Office of Director 8pp 12212 246 24X
Fiche 50-373.82/03/02.8203110126

8203170328 Ack receipt of 820216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to B20601 Appropriate regulatory actions will be taken
if deficiencies not corrected
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/11 REED, C Commonwealth Edison Co 1p 12319 246 24X
Fiche 50-000.82/03/11.8203170328

8203230206 Confirms 820316 & 17 telcons re requirements for independent
fire protection & loss prevention program. Insp & audit
Annual Insp may be done by outside fire protection firm to
meet intent of Tech Spec Section 6 O H 1 & 2
SCHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAV, R
Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000.82/03/17.8203230206

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12406 001 24X Fiche 50-000.82/03/17.
8203240231

--8203240241 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including Procedures ED-1, duties &
responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 82/03/03 Director's
Office, Office of Inspection and Enforcement 1p 12406 004 24X
Fiche 50-000.82/03/17.8203240231

--8203240280 Public version of Revision 1 to environ assistance directory
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
Commonwealth Edison Co 82/02/28 300pp 12406 005 24X
Fiche 50-000.82/03/17.8203240231

8203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group.
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12440 037 24X Fiche 50-000.82/03/17.
8203260150.

--8203260157 Forwards public version of instructions for dividing environ
emergency implementing procedures into two separate
procedure books for environ director & environ group.
CHANEY, V L Commonwealth Edison Co 82/03/01 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12440 038
24X Fiche 50-000.82/03/17.8203260150

8203260179 Submits evaluation of representatives of 6 months of data
from 10 meter meteorological measurement sys per B11008 &
NUREG-0519, Suppl 2 commitment
SCHROEDER, C W Commonwealth Edison Co 82/03/24 SCHWENGER, A
Licensing Branch 2 5pp 12423 079 24X Fiche 50-373.82/03/24.
8203260179

0 Adjudicatory correspondence

8201300382 Advises that B1113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item II F.2 of
NUREG-0737 Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle
STOLZ, J F, Operating Reactors Branch 4 82/01/06 HUKILL, H H
Metropolitan Edison Co. 7pp 11962 023 24X Fiche 50-000.82/01/06.
8201300382

--B107290004 Advises that BWRs will be required to incorporate in-core
thermocouples into ICC monitoring sys prior to June 1983.
Thermocouples will provide diverse indication of water level
& will monitor core cooling
DENTON, H R, Office of Nuclear Reactor Regulation, Director.
81/07/14 MARK, J C ACRS - Advisory Committee on Reactor
Safeguards 1p 11962 037 24X Fiche 50-000.82/01/06.8201300382

1 Insurance & indemnity information

8203290173 Forwards Endorsements 131.71.58 & 18 to NELA Policies
MF-43, NF-187, NF-201 & NF-253 respectively
OSTER, J Commonwealth Edison Co 82/03/24 BALTZMAN, J Assistant
Director for State & License Relations 5pp 12430 196 24X
Fiche 50-000.82/03/24.8203290173

K Utility Final Safety Analysis Report (FSAR) & amendments

8203220135 Forwards Amend 60 to FSAR
DELFONHO, L O Commonwealth Edison Co 82/03/12 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12375 001
24X Fiche 50-373.82/03/12.8203220135

--8203220139 Amend 60 to FSAR
Commonwealth Edison Co. 82/03/31 700pp 12375 004 24X
Fiche 50-373.82/03/12.8203220135

8203250332 Forwards CW Schroeder affidavit certifying distribution of
Amend 60 to FSAR per 770526 ltr
SCHROEDER, C W Commonwealth Edison Co 82/03/22 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12413 137
24X Fiche 50-373.82/03/22.8203250332

Q Inspection reports, IE Bulletins & correspondence

8203020446 Forwards IE Investigation Rept 50-373/80-46 on
820222-B10923 No noncompliance noted
WARRICK, R F Region 3, Office of Director 82/02/02 REED, C
Commonwealth Edison Co 2pp 12088 027 24X Fiche 50-373.82/02/02.
8203020446

--8203020452 IE Investigation Rept 50 373/80-46 on 820222-B10923 No
noncompliance noted Major areas investigated allegations
that personnel performing pipe stress for Nuclear Svcs Corp
& Quadrex not qualified
JOUACHE, P V, SHACKLETON, U C, KIESSEL, R J Enforcement &
Investigation Staff 82/01/29 2pp 12088 031 24X
Fiche 50-373.82/02/02.8203020446

8203160192 Forwards final rept in response to IE Bulletin 80-11,
"Masonry Wall Design"
SCHROEDER, C W Commonwealth Edison Co 82/02/24 WALKER, R H
Region 3, Office of Director 38pp 12301 199 24X
Fiche 50-373.82/02/24.8203160192

8203030474 Confirms 820224 telcon between R Cosaro & CC Williams re
820301 meeting at Region 3 OPC Purpose of meeting to discuss
issues identified during recent special Insp
NOELIUS, C E Region 3, Office of Director 82/02/25 REED, C
Commonwealth Edison Co 1p 12095 324 24X Fiche 50-373.82/02/25.
8203030474

8203030417 Forwards addendum to IE Insp Repts 50-373/80-38 &
50-374/80-24, consisting of confirmatory measurements program
sheet comparing analyses of beta & gamma emitters in spiked
sample Addendum should be attached to Insp rept
HIND, J A Division of Emergency Preparedness & Operational Support.
82/02/26 REED, C Commonwealth Edison Co 1p 12096 306 24X
Fiche 50-373.82/02/26.8203030417

--8203030420 Addendum to IE Insp Repts 50-373/80-38 & 50-374/80 24
consisting of confirmatory measurements program sheet
comparing results of analysis of beta & gamma emitters in
spiked liquid sample
Region 3, Chicago, Office of the Director. 82/02/26 2pp
12096 307 24X Fiche 50-373.82/02/26.8203030417

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212 313 24X Fiche 50-000.82/02/26.8203110139

8203190269 Forwards IE Insp Rept 50-373/82-09 on 820216-17 No
noncompliance noted
GREGER, L R Division of Engineering & Technical Programs 82/03/01
REED, C Commonwealth Edison Co 2pp 12350 040 24X
Fiche 50-373.82/03/01.8203190269

--8203190276 IE Insp Rept 50-373/82-09 on 820216-17 No noncompliance
noted Major areas inspected radiation protection procedures,
open items & sys demonstrations & tests
MILLER, D E Region 3, Office of Director GREGER, L R Division
of Engineering & Technical Programs 82/02/24 5pp 12350 042
24X Fiche 50-373.82/03/01.8203190269

B203190263 Forwards IE Insp Rept 50-373/B2-04 on B20126-29 & 0207-12
No noncompliance noted
MIRELIUS, C E Division of Engineering & Technical Programs
B2/03/09 CORDELL, R Commonwealth Edison Co 2pp 12346 14H 24X
Fiche 50-373, B2/03/09, B203190263

--B203190265 IE Insp Rept 50-373/B2-04 on B20126-29 & 0209-12 No
noncompliance noted Major areas inspected preoperational
tests & startup test procedures
PANKS, J. R. D. JACOB, J. H. RIND, M. A. Region 3, Office of
Director B2/03/01 4pp 12346 15H 24X Fiche 50-373, B2/03/03,
B203190263

B203110079 Advises that IE Info Notice B2-07, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director B2/03/04 Region 3, Office of
Director 1p 12313 34H 24X Fiche 50-000, B2/03/04, B203110079

B203110215 Forwards For 52 update to facility preservice insp program
Revision includes calor data sheets which were annotated
to indicate component exam recaller
SCHROEDER, C W Commonwealth Edison Co B2/03/08 SCHWENCER, A
Licensing Branch 2 112pp 12212 18H 24X Fiche 50-373, B2/03/08,
B203110215

B203250226 Forwards IF Insp Rept 50-373/B2-06 on B20104-0205 & notice
of violation
SPENSHARD, R L Division of Project & Resident Programs B2/03/09
KEED, C Commonwealth Edison Co 2pp 12414 28H 24X
Fiche 50-373, B2/03/09, B203250226

--B203250231 Notice of violation from insp on B20104-0205
SPENSHARD, R L Division of Project & Resident Programs B2/03/09
2pp 12414 26H 24X Fiche 50-373, B2/03/09, B203250226

--B203250237 IE Insp Rept 50-373/B2-06 on B20104-0205 Noncompliance
noted Failure to close tagged sensing line boundary valve,
open valve to LPCS pump & document lifting of LPCS pump
thermocouple leads
WALKER, R D. SHIPLEY, J C. KNOP, R C Division of Project &
Resident Programs B2/03/09 4pp 12414 29H 24X
Fiche 50-373, B2/03/09, B203250236

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director B2/03/10 Commonwealth Edison
Co 1p 12344 04H 24X Fiche 50-000, B2/03/10, B203190235

B203190203 Advises that IE Info Notice B2-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director B2/03/12 Region 3, Office of
Director 1p 12342 20H 24X Fiche 50-000, B2/03/12, B203190203

B203230712 Forwards final rept re pipe support base plate designs using
concrete expansion anchor bolts in response to IE Bulletin
79-02, Revision 2 Pipe support base plate flexibility
verified
SCHROEDER, C W Commonwealth Edison Co B2/03/15 KEPLER, J G
Region 3, Office of Director 32pp 12385 19H 24X
Fiche 50-373, B2/03/15, B203230712

B203310283 Forwards IE Insp Rept 50-373/B1-44 on B11222-23, 29-30, &
B20107, 14 & 27-29 & notice of violation
MIRELIUS, C E Division of Engineering & Technical Programs 2/03/15

7107, 14 &

13/15

07, 14 &

12/10

to

4X

Insp

to

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs" No written response required
* Region 3, Office of Director B2/03/16 Commonwealth Edison
Co 1p 12388 214 24X Fiche 50-000, B2/03/16, B203230669

G Reportable occurrences, LERs & related correspondence

B203110010 Final Rept B2-02 re high pressure core spray sys switchgear
initially reported B20127 OE has supplied mod kits to
upgrade existing equipment to rating of 80,000 amp momentary
short circuit current
SCHROEDER, C W Commonwealth Edison Co B2/03/05 KEPLER, J G
Region 3, Office of Director 3pp 12214 01H 24X
Fiche 50-373, B2/03/05, B203110010

B203170326 Final Deficiency Rept B2-03 re mechanical snubbers in close
proximity to rigid restraints which might prevent locking,
initially reported B20209 Mechanical snubbers replaced
with struts
SCHROEDER, C W Commonwealth Edison Co B2/03/10 KEPLER, J G
Region 3, Office of Director 3pp 12312 016 24X
Fiche 50-373, B2/03/10, B203170326

BUCKET 50-374 LASALLE COUNTY STATION, UNIT 2

A Application/construction stage documents & correspondence

B203010294 Informs that no technical problem is created by delay in
preoperational tests discussed in util B11106-1224 ltr
Condition re conduct of work activities during fuel load
& initial startup will be included in facility license.
KEDESCO, R L Assistant Director for Licensing B2/02/09
DELGEORGE, L O Commonwealth Edison Co 3pp 12076 28H 24X
Fiche 50-373, B2/02/09, B203010294

B203110412 Comments on B20129 ltr re independent design verification
program Electrical equipment & components must be assessed
independently to assure compliance w/mechanical & structural
design requirements Program acceptable
EISENHUT, D O Division of Licensing B2/02/23 KEED, C
Commonwealth Edison Co 2pp 12231 18H 24X Fiche 50-373, B2/02/23,
B203110412

B203020322 Responds to Generic Ltr B2-1, "New Applications Survey."
Util does not plan to submit any applications or requests
for NRC review prior to B41231
SWARTZ, E D Commonwealth Edison Co B2/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24X Fiche 50-000, B2/02/24,
B203020322

B203030230 Forwards response to informal questions re offsite dose
calculation manual Revised Section B includes info re
standing gas treatment stack monitors offgas-treatment
monitors & alarm setpoints
SCHROEDER, C W Commonwealth Edison Co B2/02/24 SCHWENCER, A
Licensing Branch 2 13pp 12102 33H 24X Fiche 50-373, B2/02/24,
B203030230

B203090349 Application to amend CYPH-100, extending completion date to
B30930 EIA supporting request & fee encl.
DELGEORGE, L O Commonwealth Edison Co B2/03/02 DENTON, H R
Office of Nuclear Reactor Regulation, Director 7pp 12168 15H
24X Fiche 50-374, B2/03/02, B203090349

B203080374 Submits results of design review of piping on diesel
generators at newly defined interface point All piping
conforms to requirements Drawings encl
SCHROEDER, C W Commonwealth Edison Co B2/03/03 SCHWENCER, A
Licensing Branch 2 6pp 12149 126 24X Fiche 50-373, B2/03/03,
B203080374

B203110218 Forwards Revision 1 to process control program, (incorporating
responses to CE Sargent B20211 ltr
SCHROEDER, C W Commonwealth Edison Co B2/03/08 SCHWENCER, A
Licensing Branch 2 1p 12216 229 24X Fiche 50-373, B2/03/08,
B203110218

--B203110220 Revision 1 to process control program
* Commonwealth Edison Co B2/03/08 11pp 12216 230 24X
Fiche 50-373, B2/03/08, B203110218

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D O Division of Licensing B2/03/09 HAUSPUD, A
Consolidated Edison Co of New York HUKILL, H D. Metropolitan
Edison Co MCGAUGHY, J P. Mississippi Power & Light Co. 2pp
12251 031 24X Fiche 50-000, B2/03/09, B203110001

8203110219 Forwards advance matl re NUREG-0737, Item II K.3.18.
"Automatic Pressurization Sys Logic Mod & AIWS " Matl will
be incorporated in Amend 61 to FSAR
SCHROEDER, C W Commonwealth Edison Co 82/03/09 SCHWENCER, A
Licensing Branch 2 10pp 12216 219. 24X Fiche 50-373.82/03/09.
8203110219.

8203110277 Requests approval of postponement of completion of sys
demonstration 5D-SI-101 vibration monitoring of equipment
not safety-related.
SCHROEDER, C W Commonwealth Edison Co 82/03/09 SCHWENCER, A
Licensing Branch 2 2pp 12216 134 24X Fiche 50-373.82/03/09.
8203110277.

8203150081 Advises that util will have Teledyne re-evaluate design
adequacy of safety-related electrical equipment/components
in RHR C loop per NRC 820223 ltr
SCHROEDER, C W Commonwealth Edison Co 82/03/09 EISENHUT, D O
Division of Licensing 2pp 12259 052 24X Fiche 50-373.82/03/09.
8203150081.

8203120125 Comments on revision of process control program to add
statement that concentrator wastes are mixed for at least
4-h to provide samples for pH & solid content, as discussed
in 820310 telcon
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A
Licensing Branch 2 1p 12246 207 24X Fiche 50-373.82/03/10.
8203120125

8203120407 Provides commitment to revise offsite dose calculation
manual Table 7.2-1 to include 10-CI limit for temporary
outdoor storage tanks w/o holding basins, per 820310 telcon.
SCHROEDER, C W Commonwealth Edison Co 82/03/10 SCHWENCER, A
Licensing Branch 2 1p 12246 206 24X Fiche 50-373.82/03/10.
8203120407.

8203310417 Advises that util will provide environ qualification test
plans if written request received Draft written request
encl.
CDLLING, J T. Region 4, Office of Director. 82/03/11 KEPPLEH, J O.
Region 3, Office of Director. 2pp 12494 238. 24X
Fiche 50-000.82/03/11.8203310417.

8203230152 Forwards request for addl info re operability of containment
purge & vent valves.
SCHWENCER, A Licensing Branch 2. 82/03/12 DELGEORGE, L O.
Commonwealth Edison Co. 3pp. 12392 349. 24X Fiche 50-373.82/03/12.
8203230152.

8203180217 Submits results of design review of piping on diesel
generators. Sketches w/connection piping to diesel engines
showing location of first joint/flange/screwed connection
off engine block encl.
SCHROEDER, C W Commonwealth Edison Co 82/03/16 SCHWENCER, A
Licensing Branch 2. 7pp 12334 078 24X Fiche 50-373.82/03/16.
8203180217.

8203230614 Verifies that piping considered "engine mounted" is on
single skid & is seismically qualified
SCHROEDER, C W Commonwealth Edison Co 82/03/18 SCHWENCER, A
Licensing Branch 2. 1p 12390 125. 24X Fiche 50-373.82/03/18.
8203230614

8203230230 Requests deletion of CE-1-A from LaSalle FSAR Chapter 17.
Byron/Braidwood FSAR Chapter 17 encl.
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A
Licensing Branch 2. 2pp. 12381 277. 24X Fiche 50-000.82/03/19.
8203230230

8203230237 Requests deletion of Tech Specs from FSAR Chapter 16.
Chapter will be replaced w/brief statement explaining that
Tech Specs can be found as Attachment A to DLs.
SCHROEDER, C W Commonwealth Edison Co 82/03/19 SCHWENCER, A
Licensing Branch 2. 1p. 12379 080. 24X Fiche 50-373.82/03/19.
8203230237.

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear
Generating Stations," per NRC 820312 request.
SWARTZ, E D. Commonwealth Edison Co. 82/03/19. HAASS, W P. Quality
Assurance Branch. 1p. 12438 243. 24X Fiche 50-000.82/03/19.
8203290151.

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating
Stations."
* Commonwealth Edison Co. CE-1-A R20 82/02/17 50pp.
12438 244. 24X Fiche 50-000.82/03/19.8203290151.

8203290208 Forwards summary of starts & failures encountered for each
diesel generator since respective 23 start test
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2. 4pp. 12429 207. 24X Fiche 50-373.82/03/25.
8203290208.

8203290331 Forwards marked-up Tech Specs re containment structural
integrity, per NRC 820308 request Also forwards marked-up
pages of FSAR Tech Specs
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 9cp 12433 176 24X Fiche 50-373.82/03/25.
8203290331

8203290348 Submits info re results of util QA surveillance of
Associated Piping & Engineering Corp alternation of
radiographs for welds in piping subassemblies No alterations
or enhancements observed
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 2pp 12433 014 24X Fiche 50-373.82/03/25.
8203290348

8203290491 Provides info re preoperational test results for Diesel
Generator D 3 1A in response to NRC request Test results
demonstrate practical compliance w/Reg Guide 1.9, Revision 2
SCHROEDER, C W Commonwealth Edison Co 82/03/25 SCHWENCER, A
Licensing Branch 2 6pp 12438 172 24X Fiche 50-373.82/03/25.
8203290491

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Make-
Rate Aspects of NUREG-0619 "
POWELL, P L General Electric Operating Plant Owners Group
82/03/26 FAULKNER, H Standardization & Special Projects Branch
1p 12446 056 24X Fiche 50-000.82/03/26.8203300231

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
Aspects of NUREG 0619 "
* General Electric Operating Plant Owners Group 82/03/24 11p
12446 037 24X Fiche 50-000.82/03/26.8203300231

8203310172 Forwards Revision 2 to "Process Control Program "
SCHROEDER, C W Commonwealth Edison Co 82/03/24 SCHWENCER, A
Licensing Branch 2 1p 12459 059 24X Fiche 50-373.82/03/24.
8203310172

--8203310177 Revision 2 to "Process Control Program "
* Commonwealth Edison Co 82/03/12 11pp 12459 060 24X
Fiche 50-373.82/03/29.8203310172

8203310443 Forwards revised Tech Spec Table 3.7.9.2 & list of Unit 1
snubbers for possible inclusion in Table 3.7.9.3
SCHROEDER, C W Commonwealth Edison Co 82/03/29 SCHWENCER, A
Licensing Branch 2 1p 12451 339 24X Fiche 50-373.82/03/29.
8203310443

--8203310447 Revised Tech Spec Table 3.7.9.2 & list of Unit 2 snubbers
for possible Table 3.7.9.3
* Commonwealth Edison Co * Bargent & Lundy, Inc 82/02/10
91pp 12451 340 24X Fiche 50-373.82/03/29.8203310443

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203090421 Forwards Suppl 2 to SER (NUREG-0519) w/o encl
SCHWENCER, A Licensing Branch 2 82/02/22 DELGEORGE, L O
Commonwealth Edison Co 1p 12192 260 24X Fiche 50-373.82/02/22.
8203090421

8203030076 Provides specific results of fuel lift analysis, per
NUREG-0519, Suppl 2 to SER & 820112 telcon request
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2 15pp 12106 293 24X Fiche 50-373.82/02/24.
8203030076

8203030262 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF IASAL
COUNTY STATION, UNITS 1 AND 2 Packet Nos 50-373 And 50-374
(Commonwealth Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0519 R01
82/02/28 125pp. 12111 001 24X Fiche 50-373.82/02/28.8203030262

F Security, medical, emergency & fire protection plans

8203030445 Submits schedule for remedial action to correct deficiencies
identified during prompt public notification sys 820201
test Correction of deficiencies to sys will be completed
prior to 820601
DELGEORGE, L O Commonwealth Edison Co 82/02/16 KEPPLEH, J O
Region 3, Office of Director 3pp 12096 303. 24X
Fiche 50-000.82/02/16.8203030445.

8203030501 Revises commitment re provision of 6-h supply of reserve
air for fire brigade Onsite air compressor will be utilized
in lieu of air supply for refilling self containing
breathing apparatus air bottles
SCHROEDER, C W Commonwealth Edison Co 82/02/24 SCHWENCER, A
Licensing Branch 2. 2pp 12096 008 24X Fiche 50-373.82/02/24.
8203030501

82030475 Updates schedule for installation & testing of nonsegregated
phase bus duct fire tests
SCHROEDER, C W Commonwealth Edison Co 82/02/25 SCHWENGER, A
Licensing Branch 2 1p 12095 029 24X Fiche 50-373.82/02/25.
82030475

820310126 Forwards scenario outline for facility exercise per 820112
request revised to reflect changes discussed at State of IL
ESDA 820212 meeting w/ FEMA in Ottawa
SCHROEDER, C W Commonwealth Edison Co 82/03/02 KEPLER, J U
Region 3, Office of Director 8pp 12212 246 24X
Fiche 50-373.82/03/02.820310126

8203170394 Ack receipt of 820216 ltr informing NRC of schedule for
correcting prompt public notification sys deficiencies
prior to 820301 Appropriate regulatory actions will be taken
if deficiencies not corrected
HIND, J A Division of Emergency Preparedness & Operational Support
82/03/11 REED, C Commonwealth Edison Co 1p 12319 246 24X
Fiche 50-000.82/03/11.8203170394

820320006 Confirms 820316 L 17 telcons re requirements for independent
fire protection & loss prevention program. Insp & audits
Annual insps may be done by outside fire protection firm to
meet intent of Tech Spec Section 6.0 H 1 & 2
SCHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R
Operating Reactors Branch 2 2pp 12381 239 24X
Fiche 50-000.82/03/17.820320006

8203240231 Releases public version of revision to environ assistance
directory for environ director emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 82/03/17 Document
Management Branch 1p 12406 001 24X Fiche 50-000.82/03/17.
8203240231

8203240261 Forwards public version of Revision 1 to environ assistance
directory for environ director emergency plan implementing
procedures, including procedures ED-1, duties &
responsibilities of environ director
CHANEV, V L Commonwealth Edison Co 82/03/03 Director's
Office, Office of Inspection and Enforcement, 1p 12406 004 24X
Fiche 50-000.82/03/03.8203240261

8203240268 Public version of Revision 1 to environ assistance directory
for environ director emergency plan implementing procedures,
including Procedure ED-1 re duties & responsibilities of
environ director
* Commonwealth Edison Co 82/02/20 300pp 12406 005 24X
Fiche 50-000.82/03/17.8203240268

8203260150 Releases public version of licensee instructions for
dividing environ emergency implementing procedures into two
separate procedure books for environ director & environ
group
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Management Branch 1p 12440 037 24X Fiche 50-000.82/03/17.
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emergency implementing procedures into two separate
procedure books for environ director & environ group
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Office of Nuclear Reactor Regulation, Director 3pp 12440 038
24X Fiche 50-000.82/03/17.8203260150

8203260179 Submits evaluation of representatives of 6 months of data
from 10 meter meteorological measurement sys per 811008 &
NUREG-0519, Supp 2 comment
SCHROEDER, C W Commonwealth Edison Co 82/03/24 SCHWENGER, A
Licensing Branch 2 3pp 12423 079 24X Fiche: 50-373.82/03/24.
8203260179

9 Adjudicatory correspondence

8203300382 Advises that 81113 transmittal re proposed hot leg level
instrumentation sys does not meet criteria of Item 11 F.2 of
NUREG-0737. Proposal does not provide means of detecting
voiding in reactor vessel upper head above top of nozzle.
STOLL, J F Operating Reactors Branch 4 82/01/06 HUMILL, H Jr.
Metropolitan Edison Co 7pp 11962 023 24X Fiche 50-000.82/01/06.
8203300382

8203300384 Advises that BWRs will be required to incorporate in-core
thermocouples into ICC monitoring sys prior to June 1983
Thermocouples will provide diverse indication of water level
& will monitor core cooling
DENTON, H R Office of Nuclear Reactor Regulation, Director
8/07/14 PARK, J C ACRS - Advisory Committee on Reactor
Safety 1p 11962 037 24X Fiche: 50-000.82/01/06.8203300384

10 Utility Final Safety Analysis Report (FSAR) & amendments

8203220135 Forwards Amend 60 to FSAR
DELL, GEORGE, L U Commonwealth Edison Co 82/03/12 DENTON, H R
Office of Nuclear Reactor Regulation, Director 3pp 12375 0
24X Fiche 50-373.82/03/12.8203220135

8203220139 Amend 60 to FSAR
* Commonwealth Edison Co 82/03/31 700pp 12375 004. 2
Fiche 50-373.82/03/12.8203220135

8203250332 Forwards CW Schroeder affidavit certifying distribut
Amend 60 to FSAR per 770326 ltr
SCHROEDER, C W Commonwealth Edison Co 82/03/22 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12413 1
24X Fiche 50-373.82/03/22.8203250332

Q Inspection reports, IE Bulletins & correspondence

8203030417 Forwards addendum to IE Insp Repts 50-373/80-38 &
50-374/80-24, consisting of confirmatory measurements program
sheet comparing analyses of beta & gamma emitters in spilled
sample. Addendum should be attached to insp rept
HIND, J A Division of Emergency Preparedness & Operational Support
82/02/26 REED, C Commonwealth Edison Co 1p 12096:306
Fiche 50-373.82/02/26.8203030417

8203030420 Addendum to IE Insp Repts 50-373/80-38 & 50-374/80-
24, consisting of confirmatory measurements program sheet
comparing results of analysis of beta & gamma emitters in
spilled liquid sample
* Region 3, Chicago, Office of the Director 82/02/26 2p
12096:307 24X Fiche 50-373.82/02/26.8203030417

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 82/02/26 Region 3, Office
Director 1p 12212 313 24X Fiche 50-000.82/02/26.8203110139

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office
Director 1p 12213 344 24X Fiche 50-000.82/03/04.8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347 090 24X Fiche: 50-000.82/03/10.8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office
Director 1p 12349 208 24X Fiche: 50-000.82/03/12.8203190285

8203230712 Forwards Final rept re pipe support base plate design
concrete expansion anchor bolts, in response to IE Bulletin
79-02, Revision 2 Pipe support base plate flexibility
verified.
SCHROEDER, C W Commonwealth Edison Co 82/03/15 KEPLER, J U
Region 3, Office of Director 32pp 12385 199 24X
Fiche: 50-373.82/03/15.8203230712

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs." No written response required
* Region 3, Office of Director 82/03/16 Commonwealth Edison
Co 1p 12388 214 24X Fiche 50-000.82/03/16.8203230669

9 Reportable occurrences, LERs & related correspondence

8203110010 Final Rept 82-02 re high pressure core spray sys suit
initially reported 820127 GE has supplied mod kits to
upgrade existing equipment to rating of 80,000 amp momentary
short circuit current.
SCHROEDER, C W Commonwealth Edison Co 82/03/05 KEPLER, J U
Region 3, Office of Director 2pp 12214 010 24X
Fiche: 50-373.82/03/05.8203110010

8203170326 Final Deficiency Rept 82-03 re mechanical snubbers in
proximity to rigid restraints which might prevent locking.
Initially reported 820209 Mechanical snubbers replaced
w/struts.
SCHROEDER, C W Commonwealth Edison Co 82/03/10 KEPLER, J U
Region 3, Office of Director 2pp 12312 016 24X
Fiche 50-373.82/03/10.8203170326

B203110549 Forwards order terminating License R-40 for L-77 reactor, safety evaluation & Amend 18 to Indemnity Agreement B-13
Order in response to 76012B application & 760326 & B20106
supply Requests signature on indemnity agreement
TEDESCO, R. L. Assistant Director for Licensing 82/02/11
REMLEY, M. E. Rockwell International Corp 3pp 12229 014 24X
Fiche 50-094, 82/02/11, B203110399

--B203110409 Safety evaluation supporting order terminating License R 40
Rockwell Intl L-77 research reactor License termination is
in compliance w/NRC regulations Indemnity Agreement B-13
encl
* Office of Nuclear Reactor Regulation, Director 82/02/11 2pp
12229 019 24X Fiche 50-094, 82/02/11, B203110399

B203290147 Forwards Amend 18 to Indemnity Agreement B-13.
WHEELER, L. W. Rockwell International Corp 82/03/22 TEDESCO, R. L.
Assistant Director for Licensing 2pp 12429 361 24X
Fiche 50-094, 82/03/22, B203290147

DOCKET 50-376 NORTH COAST NUCLEAR PLANT

A Application/construction stage documents & correspondence

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURN, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

A Application/construction stage documents & correspondence

B201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCAs W/Loss of Feedwater For
C-E NSSS," & Apps A-J, in response to TMI Action Plan
Requirement 11 K 2.13.
BASKIN, K. P. C-E Operating Plants Owners Group 81/12/31
EISENHUT, D. O. Division of Licensing 4pp 11578 024 24X
Fiche 50-255, 81/12/31, B201130478

--B201130489 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCAs W/Loss of Feedwater for Waterford Reactor
Vessel."
* Combustion Engineering, Inc. CEN-189 APP I 81/12/31 7pp
11579 010 24X Fiche 50-255, 81/12/31, B201130478

B202020351 Forwards "Response to Question of Effect of Spacer Grid
Design on DNBR Prediction, Waterford Steam Electric Station,
Unit 3," Proprietary & nonproprietary versions Proprietary
version withheld (ref 10CFR2 790)
MAURIN, L. V. Louisiana Power & Light Co 82/01/26 TEDESCO, R. L.
Division of Licensing 4pp 11799 333 24X Fiche 50-382, 82/01/26,
B202020351

--B202020357 "Response to Question on Effect of Spacer Grid Design on
DNBR Prediction, Waterford Steam Electric Station, Unit 3"
* Combustion Engineering, Inc. 82/01/31 4pp 11799 359 24X
Fiche 50-382, 82/01/26, B202020351

B203100156 Discusses NRR evaluation in response to ACRS concerns re
lack of rapid direct depressurization capability in Sys 80
design. Util encouraged to join C-E owners group
investigation of feed & bleed.
TEDESCO, R. L. Assistant Director for Licensing 82/02/19
MAURIN, L. V. Louisiana Power & Light Co 3pp 12192 281 24X
Fiche 50-382, 82/02/19, B203100156

B203310065 Recommends encl board notification be forwarded to Waterford
ASLB, per NRR Ltr 19, Revision 1 Issues have not yet been
addressed in supplemental SERs.
TEDESCO, R. L. Assistant Director for Licensing 82/02/24
EISENHUT, D. O. Division of Licensing 1p 12463 001 24X
Fiche 50-382, 82/02/24, B203310065

--B106020040 Forwards modified Table 1 to B10421 memo, revising HFP
downward
THADANI, A. C. Reliability & Risk Assessment Branch 81/04/21,
LAINAS, O. Assistant Director for Safety Assessment 2pp
12463 040 24X Fiche 50-382, 82/02/24, B203310065

B203310065

B203020474 Forwards Amend 26 to FSAR, consisting of Amend 26 to
application for licenses
MAURIN, L. V. Louisiana Power & Light Co 82/02/25 Office of
Nuclear Reactor Regulation, Director 1p 12058 191 24X
Fiche 50-382, 82/02/25, B203020474

--B203020480 Amend 26 to application for DL, consisting of Amend 26 to
FSAR
MAURIN, L. V. Louisiana Power & Light Co 82/02/25 2pp
12058 192 24X Fiche 50-382, 82/02/25, B203020474

B203110001 Generic Ltr B2-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURN, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

B203190120 Requests info completing determination of effects of
facility operation on Waterford Plantation overseer house
site & worker's quarters site
MIRAGLIA, F. J. Licensing Branch 3 82/03/11 MAURIN, L. V. Louisiana
Power & Light Co 2pp 12356 343 24X Fiche 50-382, 82/03/11,
B203190120

B203230419 Memorandum of authorities, briefing admissibility of 3B
proposed exhibits to support Contention H/9 List of
exhibits & Certificate of Svc encl
JONES, L. L. Joint Intervenor-Waterford JONES, L. L. Gillespie &
Jones 82/03/17 22pp 12362 352 24X Fiche 50-382, 82/03/17,
B203230419

B203260178 Forwards ASME/B&PV Code, Section XI repair program for
reactor vessel closure head flange & control element drive
mechanism welds QA requirements & repair procedures
approved

GERRETH, T. F. Louisiana Power & Light Co 82/03/18 COLLINS, J. I.
Region 4, Office of Director WOODWARD, J. Factory Mutual
Engineering Corp. MCWVANT, J. W. Louisiana, State of 1p
12423 098 24X Fiche 50-382, 82/03/18, B203260178

--B203260180 Revision 1 to Procedure 74170-5, "Procedure For Repair to
Closure Head Flange and CFDM Welds"
PCHLIKUSKY, M. D. MGSB, B. H. Combustion Engineering, Inc. 82/02/09
19pp 12423 099 24X Fiche 50-382, 82/03/18, B203260178

B203300209 Forwards info re recruiting & upgrading of total corporate
capabilities, per ACHS B10804 meeting Status of staffing
commitments, per B10420 ltr, provided
MAURIN, L. V. Louisiana Power & Light Co 82/03/18 BLACK, B. Office
of Nuclear Reactor Regulation, Director 3pp 12450 340 24X
Fiche 50-382, 82/03/18, B203300209

B203230655 Advises that responses to Environ Qualification Branch
Questions 270.7 through 270.11 will be provided in FSAR
Amend 27 to be docketed in Apr 1982
MAURIN, L. V. Louisiana Power & Light Co 82/03/19 MIRAGLIA, F. J.
Licensing Branch 3 1p 12389 187 24X Fiche 50-382, 82/03/19,
B203230655

B203260159 Forwards ASME/B&PV Code, Section XI repair program for
relocation of steam generator nameplates Original location
of nameplates caused interference during installation &
required removal
GERRETH, T. F. Louisiana Power & Light Co 82/03/19 COLLINS, J. I.
Region 4, Office of Director WOODWARD, J. Factory Mutual
Engineering Corp. MCWVANT, J. W. Louisiana, State of 1p
12422 322 24X Fiche 50-382, 82/03/19, B203260159

--B203260160 "Engineering Requirements for Steam Generator Nameplate
Relocation"
JOHNSON, R. T. Combustion Engineering, Inc. 82/02/08 16pp
12422 323 24X Fiche 50-382, 82/03/19, B203260159

B203290141 Provides info for B20413-15 human factors control room
review List of post-TMI changes to provide more human
engineered control board & status of control room &
pertinent control room equipment encl
MAURIN, L. V. Louisiana Power & Light Co 82/03/19 TEDESCO, R. L.
Assistant Director for Licensing 4pp 12430 201 24X
Fiche 50-382, 82/03/19, B203290141

620300021 Responds to Generic Ltr 82-01 new applications survey
to application submittals planned before Dec 1984 OL
application pending
MAURIN, L V Louisiana Power & Light Co 82/03/25 TEDESCO, H L
Assistant Director for Licensing 1p 12445 226 24X
Fiche 50-382, 82/03/25, 820300021

8203010433 Forwards proprietary & nonproprietary "Response to
Supplementary Question on Effect of Spacer Grid Design on
ENBR Prediction" Proprietary version available in Central
Files Only
MAURIN, L V Louisiana Power & Light Co 82/03/25 TEDESCO, H L
Assistant Director for Licensing 4pp 12452 068 24X
Fiche 50-382, 82/03/25, 8203010433

--8203010444 Nonproprietary "Response to Supplementary Question on
Effect of Spacer Grid Design on ENBR Prediction"
* Combustion Engineering, Inc 82/02/28 9pp 12452 074 24X
Fiche 50-382, 82/03/25, 8203010438

F. Security, medical, emergency & fire protection plans

8203010353 Approves 820105 proposal for meeting intent & purpose of
regulations for emergency operations facility Use of
training trailers near control room will meet criteria of
NRC 50.596 re gamma radiation protection factor
MIRAGLIA, F J Licensing Branch 3 82/02/04 MAURIN, L V Louisiana
Power & Light Co 1p 12076 307 24X Fiche 50-382, 82/02/04,
8203010353

820310055 Releases public version of emergency plan
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12217 191 24X Fiche 50-382, 82/03/05,
820310055

--820310059 Forwards public version of emergency plan Encl plan will not
be incorporated into FSAR, but will be maintained separately
& updated per 10CFR50.71(e)
MAURIN, L V Louisiana Power & Light Co 82/02/22 Office of
Nuclear Reactor Regulation, Director 3pp 12217 192 24X
Fiche 50-382, 82/03/05, 820310055

--820310065 Public version of emergency plan, including Revision 3 of
State of LA draft peacetime radiological response plan
* Louisiana Power & Light Co 82/09/30 800pp 12217 196 24X
Fiche 50-382, 82/03/05, 820310055

820310160 Releases public version of revision to evacuation time
estimates
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12243 215 24X Fiche 50-382, 82/03/05,
820310160

--820310164 Forwards public version of Revision 1 to evacuation time
estimate Revision incorporates comments of St Johns Baptist
Parish & St Charles Parish defense/emergency preparedness
directors
MAURIN, L V Louisiana Power & Light Co 82/02/26 TEDESCO, H L
Assistant Director for Licensing 1p 12243 216 24X
Fiche 50-382, 82/03/05, 820310160

--820310170 Public version of Revision 1 to evacuation time estimate.
* Louisiana Power & Light Co 82/09/30 800pp 12243 217 24X
Fiche 50-382, 82/03/05, 820310160

820310222 Requested by St
Johns Baptist Parish
MAURIN, L V Louisiana Power & Light Co 82/02/24 TEDESCO, H L
Assistant Director for Licensing 1p 12254 239 24X
Fiche 50-382, 82/03/05, 820310222

--820310232 Public version of revised "Verification of Siren Alert Sys
for Waterford 3 Nuclear Power Station"
* Acoustic Technology, Inc 82/02/28 150pp 12254 240 24X
Fiche 50-382, 82/03/05, 820310222

8203290097 Releases public version of revision to State of LA draft
peacetime radiological response plan
FELTON, J M Division of Rules and Records 82/03/19 Document
Management Branch 1p 12444 001 24X Fiche 50-382, 82/03/19,
8203290097

--8203290107 Forwards public version of App D to emergency plan, per
10CFR50.47 Encl plan replaces 820222 transmittal & consists
of State of LA peacetime radiological response plan
MCLENDON, O D Louisiana Power & Light Co 82/03/09 Office of
Nuclear Reactor Regulation, Director 1p 12444 004 24X
Fiche 50-382, 82/03/19, 8203290097

--8203290112 Public version of Revision 4 to State of LA draft peacetime
radiological response plan
* Louisiana, State of 82/02/28 150pp 12444 005 24X
Fiche 50-382, 82/03/19, 8203290097

8203240165 Releases public version of revision to emergency plan
FELTON, J M Division of Rules and Records 82/03/22 Document
Management Branch 1p 12398 342 24X Fiche 50-382, 82/03/22,
8203240165

--8203240171 Forwards public version of Revision 3 to emergency plan, per
10CFR50.47 Encl plan replaces 820222 transmittal & includes
revised cover sheet to State of LA peacetime radiological
response plan
MCLENDON, O D Louisiana Power & Light Co 82/03/09 Office of
Nuclear Reactor Regulation, Director 2pp 12398 343 24X
Fiche 50-382, 82/03/22, 8203240165

--8203240184 Forwards public version of Revision 3 to emergency plan, per
10CFR50.47 Encl plan replaces document included in FSAR
Section 13.3 as emergency plan & will be maintained
separately per 10CFR50.71(e)
MAURIN, L V Louisiana Power & Light Co 82/02/22 Office of
Nuclear Reactor Regulation, Director 4pp 12398 345 24X
Fiche 50-382, 82/03/22, 8203240165

--8203240187 Public version of Revision 3 to emergency plan
* Louisiana Power & Light Co 82/03/09 400pp 12398 349 24X
Fiche 50-382, 82/03/22, 8203240165

8203300167 Advises that details of primary & backup emergency
operations facility were submitted 820128 Technical &
operations support data detailed in facility emergency plan
Permanent emergency operations facility info to be sent
MAURIN, L V Louisiana Power & Light Co 82/03/23 MIRAGLIA, F J
Licensing Branch 3 1p 12449 188 24X Fiche 50-382, 82/03/23,
8203300167

G. Adjudicatory correspondence

8203180399 Requests to make limited appearance statement at 820323
hearings
LOVINO, R M Affiliation Unknown 82/03/09 STEPHENS, C Docketing &
Services Branch 1p 12330 064 24X Fiche 50-382, 82/03/09,
8203180399

8203190105 Lists major exhibits applicant plans to introduce during
hearing on Joint intervenors Evacuation Contention 17/26(1).
Replacement state emergency plan will be submitted in next
wk Svc list encl
CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, CHURCHILL, B W
Louisiana Power & Light Co 82/03/09 TURK, B E Hearing Branch 2
4pp 12345 098 24X Fiche 50-382, 82/03/09, 8203190105

8203170202 Requests to make limited appearance statement at 820323-24
OL hearings
SMITH, R K Affiliation Unknown 82/03/10 STEPHENS, C Docketing &
Services Branch 1p 12313 297 24X Fiche 50-382, 82/03/10,
8203170202

8203190109 Forwards proposed exhibits consisting of applicant onsite
emergency preparedness plan, State of LA offsite emergency
preparedness plan, evacuation time estimate study & study of
fired outdoor siren sys w/o encl Related correspondence
CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, CHURCHILL, B W
Louisiana Power & Light Co 82/03/10 WOLFE, B J, JORDAN, W H,
FOREMAN, H Atomic Safety and Licensing Board Panel 3pp
12345 093 24X Fiche 50-382, 82/03/10, 8203190109

8203160161 Notice of appearance in proceeding Certificate of Svc encl
MIZUNO, C S Office of the Executive Legal Director 82/03/12 2pp
12301 353 24X Fiche 50-382, 82/03/12, 8203160161

8203170242 Requests to make limited appearance statement at 820323-24
OL hearings
HOLSON, B B Chamber of Commerce, New Orleans & River Region, CA
82/03/12 STEPHENS, C Docketing & Services Branch 1p 12319 005
24X Fiche 50-382, 82/03/12, 8203170242

8203170249 Requests to make limited appearance statement at 820323-24
OL hearings
KUCHLER, J N Chamber of Commerce, New Orleans & River Region, CA
82/03/12 STEPHENS, C Docketing & Services Branch 1p 12318 306
24X Fiche 50-382, 82/03/12, 8203170249

DOCKETED ITEMS

8203170442 Summaries B20312 telcon w/Judge Wolfe & counsel for applicant, Joint Intervenor & NRC position on exhibits proposed to be admitted in hearings Svc list encl
BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge BLAKE, E. L. Louisiana Power & Light Co. 82/03/15 WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel 5pp 12316 188 24X
Fiche 50-382, 82/03/15, 8203170442

8203170448 Summaries B20305 telcon w/Judge Wolf & counsel for Joint Intervenor, applicant & NRC
TURK, B. E. Hearing Branch 2 82/03/15 WOLFE, S. J., FOREMAN, H., JORDAN, W. H. Atomic Safety and Licensing Board Panel 3pp 12316 193 24X Fiche 50-382, 82/03/15, 8203170448

8203240386 Requests to make limited appearance statement at B20324 hearing
CARTER, J. C. Loyola Univ of Chicago 82/03/15 STEPHENS, C. Docketing & Services Branch, 1p. 12394 326 24X
Fiche 50-382, 82/03/15, 8203240386

8203240399 Requests to make limited appearance statement at B20324 hearing
FRIEDLUX, K. M. Affiliation Unknown. 82/03/16 STEPHENS, C. Office of the Secretary of the Commission 1p. 12395 040 24X
Fiche 50-382, 82/03/16, 8203240399

8203230100 Notice of appearance in proceeding Certificate of Svc encl
HAHLIN, J. B. Louisiana Power & Light Co. HAHLIN, J. B. Shaw, Pittman, Potts & Trowbridge 82/03/18 3pp 12380 264 24X
Fiche 50-382, 82/03/18, 8203230100

8203230162 Memorandum & order raising feed & bleed capability issue sua sponte, per Board Notification B2-18, Applicant & NRC directed & Joint Intervenor allowed to submit written direct testimony to be heard during B20503 hearing
WOLFE, S. J. Atomic Safety and Licensing Board Panel 82/03/18 3pp 12381 274 24X Fiche 50-382, 82/03/18, 8203230162

8203240267 Memorandum supporting position re Joint Intervenor proposed exhibits, per ASLB B20312 oral order, Joint Intervenor exhibits fail to comply w/evidentiary stds for admissibility & should not be admitted into evidence w/Certificate of Svc.
TURK, B. E. Hearing Branch 2. HIZONO, O. B. Office of the Executive Legal Director 82/03/22. Atomic Safety and Licensing Board Panel. 16pp. 12395 189 24X Fiche 50-382, 82/03/22, 8203240267.

8203290387 Objections to Joint Intervenor proposed exhibits. Sixteen of 25 exhibits should not be admitted due to Joint Intervenor failure to identify exhibits during 3 yrs of discovery. All exhibits irrelevant & unreliable. Certificate of Svc encl
HAHLIN, J. B. Louisiana Power & Light Co. HAHLIN, J. B. Shaw, Pittman, Potts & Trowbridge 82/03/23 Atomic Safety and Licensing Board Panel. 3pp 12432 232 24X Fiche 50-382, 82/03/23, 8203290387.

8203310342 Motion for reconsideration of ASLB B20318 memorandum & order raising sua sponte issue re emergency feedwater sys reliability & need for addl primary sys depressurization capability. Certificate of Svc encl
CHURCHILL, B. W. Louisiana Power & Light Co. CHURCHILL, B. W. Shaw, Pittman, Potts & Trowbridge. 82/03/26 Atomic Safety and Licensing Board Panel. 12pp. 12432 029 24X Fiche 50-382, 82/03/26, 8203310342

H General correspondence

8203240373 Supports licensing of facility.
BILLEAUD, R. E. Affiliation Unknown. 82/03/18 STEPHENS, C. Docketing & Services Branch, 1p. 12395 058 24X
Fiche 50-382, 82/03/18, 8203240373

K Utility Final Safety Analysis Report (FSAR) & amends

8203020474 Forwards Amend 26 to FSAR, consisting of Amend 26 to application for licenses.
MAURIN, L. V. Louisiana Power & Light Co. 82/02/25 Office of Nuclear Reactor Regulation, Director. 1p. 12088 191 24X
Fiche 50-382, 82/02/25, 8203020474.

--8203020480 Amend 26 to application for OL, consisting of Amend 26 to FSAR.
MAURIN, L. V. Louisiana Power & Light Co. 82/02/25. 2pp. 12088 192 24X Fiche 50-382, 82/02/25, 8203020474.

--8203020485 Amend 26 to FSAR.
* Louisiana Power & Light Co. 82/03/31. 200pp 12088 194 24X
Fiche 50-382, 82/02/25, 8203020474.

O Advisory Committee on Reactor Safeguards reports & correspondence

8203110282 Summaries ACRS B20304-06 meeting re review of application for OL Applicant has effectively responded to concerns expressed in ACRS B10B11 re: re organization & rgt of plant
SHEWMON, P. ACRS - Advisory Committee on Reactor Safeguards 82/03/09 FALLADINO, H. J. Commissioners 2pp 12216 035 24X
Fiche 50-382, 82/03/09, 8203110282

G Inspection reports, IE Bulletins & correspondence

8203090445 Forwards Revision 1 to IE Info Notice B2-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J. T. Region 4, Office of Director 82/02/26 Public Service Co of Colorado 2pp 12134 138 24X Fiche 50-000, 82/02/26, 8203090445

8203160326 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director 82/03/04 Public Service Co of Colorado 2pp 12307 054 24X Fiche 50-000, 82/03/04, 8203160326

8203160367 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J. T. Region 4, Office of Director 82/03/10 Public Service Co of Colorado 2pp 12308 097 24X Fiche 50-000, 82/03/10, 8203160367

8203190333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J. T. Region 4, Office of Director 82/03/12 Public Service Co of Colorado 2pp. 12349 204 24X Fiche 50-000, 82/03/12, 8203190333

8203230270 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
COLLINS, J. T. Region 4, Office of Director 82/03/16 Public Service Co of Colorado 2pp. 12378 334 24X Fiche 50-000, 82/03/16, 8203230270

8203230643 Act receipt of B20203 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/81-31
MADSEN, O. L. Division of Resident, Reactor Project & Engineering Programs 82/03/18 MAURIN, L. V. Louisiana Power & Light Co. 1p. 12389 197 24X Fiche 50-382, 82/03/18, 8203230643.

--8203230652 Requests to NRC B20107 ltr re violations noted in IE Insp Rept 50-382/81-31 Corrective actions revised repair programs re weld joints per Natl Board Insp Code Chapter III, Section R-1101.3
OERRITS, T. F. Louisiana Power & Light Co. 82/02/03 COLLINS, J. T. Region 4, Office of Director 2pp. 12389 198 24X
Fiche 50-382, 82/03/18, 8203230645

--8203230657 "Repair Procedure - Nuclear Containment Vessel"
* Chicago Bridge & Iron Co. 80/09/16 3pp 12389 160 24X
Fiche 50-382, 82/03/18, 8203230645.

--8203230663 "QA Manual for Repairs & Alterations to ASME Code Stamped Components"
ROQUE, W. Chicago Bridge & Iron Co. 77/06/13 17pp 12389 160 24X Fiche 50-382, 82/03/18, 8203230645

R. Periodic operating reports & related correspondence

8203010131 Forwards monthly Rept re status of staffing & staffing commitments made in 810420 ltr.
MAURIN, L. V. Louisiana Power & Light Co. 82/02/15 BLACK, B. OFF of Nuclear Reactor Regulation, Director 3pp 12070 357 24X
Fiche 50-382, 82/02/15, 8203010131

S. Reportable occurrences, LERs & related correspondence

8203050339 Revised Interim Significant Const Deficiency Rept 44 re L pump suction valves Editorial correction made to description section of Rept
MCLENDON, O. D. Louisiana Power & Light Co. 82/02/26 COLLINS, J. T. Region 4, Office of Director 4pp. 12134 298 24X
Fiche 50-382, 82/02/26, 8203050339.

8203050414 Interim Deficiency Rept 43 re main/emergency feedwater sys pipe break occurring at feedwater line Valve Internals will be removed & check valve installed downstream Next rept by 820430
MCLENDON, G D Louisiana Power & Light Co 82/02/26 COLLINS, J I Region 4, Office of Director 3pp 12136 355 24X Fiche 50-382, 82/02/26, 8203050414

8203160231 Interim status rept of Significant Const Deficiency 39 re fire damage in RCS to main steam line & safety-related cables All used throughout plant replaced w/ fire retardant matl Final rept by 820416
MCLENDON, G D, MILLISER, R J, WILKS, J L Louisiana Power & Light Co 82/03/02 COLLINS, J I Region 4, Office of Director 9pp 12248 241 24X Fiche 50-382, 82/03/02, 8203160231

8203170094 Second Interim Deficiency Rept 60 re B-Line Fittings defects Add info expected from B-Line Sys. Int during Mar Requests second extension of 30-day rept Next rept scheduled for 820415
MCLENDON, G D Louisiana Power & Light Co 82/03/05 COLLINS, J I Region 4, Office of Director 1p 12315 092 24X Fiche 50-382, 82/03/05, 8203170094

8203170283 Interim Significant Const Deficiency Rept 28 re 2-inch & below schedule 160 socket welds undersize Requests addl time to complete paper work review & physical insp of undersized welds Final rept will be submitted by 820415
MCLENDON, G D Louisiana Power & Light Co 82/03/05 COLLINS, J I Region 4, Office of Director 1p 12313 237 24X Fiche 50-382, 82/03/05, 8203170283

8203190007 Interim deficiency rept re emergency diesel generators Agastat relay defect. Initially reported 820705 Agastat GPC-740 control relays will be removed & returned to vendor for repair/replacement Final rept expected by 820611
MCLENDON, G D Louisiana Power & Light Co 82/03/07 COLLINS, J I Region 4, Office of Director 3pp 12346 302 24X Fiche 50-382, 82/03/07, 8203190007

8203260119 Interim Significant Const Deficiency 47 re GE AKN-30/HO circuit breakers closing spring screw caused by omission of thread locking compound Locktite applied & three screws replaced
MCLENDON, G D Louisiana Power & Light Co 82/03/15 COLLINS, J I Region 4, Office of Director 3pp 12424 017 24X Fiche 50-382, 82/03/15, 8203260119

8203260161 Final deficiency rept re problem w/breaker position switch operator technicians Cause of interference between operator guide & breaker arc chute unknown Switch operator guide realigned w/breakers
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I Region 4, Office of Director 3pp 12423 335 24X Fiche 50-382, 82/03/18, 8203260161

8203260184 Interim Const Deficiency Repts 17, 33 & 35 re base metal defect in main steam & feedwater containment penetration anchors, chilled water piping supports & matl properties of tube track & welded fittings, respectively
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I Region 4, Office of Director 2pp 12423 074 24X Fiche 50-382, 82/03/18, 8203260184

8203260265 Final rept of potentially reportable deficiency re turbine steam bypass valves Evaluation determined that deficiency not reportable per 10CFR50.55e
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I Region 4, Office of Director 1p 12424 036 24X Fiche 50-382, 82/03/18, 8203260265

8203260272 Interim Rept of Potential Reportable Deficiency 68 re possible malfunction in Agastat E7000 Series time-delay relay, Ebasco Engineering is conducting investigation re relay exposure Next rept expected by 820409
MCLENDON, G D Louisiana Power & Light Co 82/03/18 COLLINS, J I Region 4, Office of Director 1p 12424 156 24X Fiche 50-382, 82/03/18, 8203260272

T Hearing transcripts on non-antitrust matters

8203090489 Transcript of ACRS Subcommittee on Waterford Steam Electric Station 820303 meeting in Washington, DC, Pp 1-192
* ACRS - Advisory Committee on Reactor Safeguards 82/03/03 102pp 12163 083 24X Fiche 50-382, 82/03/03, 8203090489

8203100493 Forwards M Goldman & EF Branagan testimony re Contention B/9 Testimony on Contentions 17/26 not being filed presently per 820309 telcon
TULAK, S E Hearing Branch 2 82/03/08 WOLFE, S J, JORDAN, W H, FOREMAN, H Atomic Safety and Licensing Board Panel 2pp 12183 122 24X Fiche 50-382, 82/03/08, 8203100493

8203100499 Testimony of M Goldman re Contention B/9 Cumulative w/ synergistic interaction between low level radiation & chemical carcinogens cannot be supported based on available data Prof qualifications encl
GOLDMAN, M HRC - No Detailed Affiliation Given GOLDMAN, M California, Univ of Davis 82/03/08 42pp 12183 124 24X Fiche 50-382, 82/03/08, 8203100499

8203100503 Testimony of EF Branagan re Contention B/9 re dose est in FES Prof qualifications encl
BRANAGAN, E F Radiological Assessment Branch 82/03/08 4pp 12183 166 24X Fiche 50-382, 82/03/08, 8203100493

8203120265 Forwards VL Campbell, H Pandit, C Johnson, ID Gross & SS Epstein testimony re cancer incidence in areas contaminated w/radionuclides Related correspondence
JONES, L L Gillespie & Jones JONES, L L Joint Intervenor-Waterford 82/03/08 WOLFE, S J, FOREMAN, H, JORDAN, W H Atomic Safety and Licensing Board Panel 1p 12246 211 24X Fiche 50-382, 82/03/08, 8203120265

8203120270 Testimony of VL Campbell re cumulative effects of low level environ chemicals & radiation on health of population Affidavit & supporting journal articles encl Related correspondence
CAMPBELL, V L Joint Intervenor-Waterford 82/03/08 43pp 12246 212 24X Fiche 50-382, 82/03/08, 8203120265

8203120273 Testimony of H Pandit re health risks from low level radiation emissions Affidavit, prof qualifications & supporting documentation encl
PANDIT, H Joint Intervenor-Waterford 82/03/08 29pp 12246 236 24X Fiche 50-382, 82/03/08, 8203120265

8203120275 Testimony of C Johnson re cancer w/or human exposure radiation Medical journal articles encl
JOHNSON, C Joint Intervenor-Waterford 82/03/08 56pp 12246 258 24X Fiche 50-382, 82/03/08, 8203120265

8203120301 Testimony of ID Gross re health risks to Southern LA populations from addl radiation in 1-rad range Affidavit, prof qualifications & supporting documentation encl
GROSS, I D Joint Intervenor-Waterford 82/02/24 100pp 12246 309 24X Fiche 50-382, 82/03/08, 8203120265

8203120305 Testimony of SS Epstein re adverse health effects 1in w/carcinogens in environ Affidavit, prof qualifications & Certificate of Svc encl Related correspondence
EPSTEIN, S S Joint Intervenor-Waterford 82/03/27 42pp 12247 048 24X Fiche 50-382, 82/03/08, 8203120265

8203100508 Testimony of LD Hamilton, JJ Maura & R Kenning re Contention B/9 Effects of low level releases from operation assessed & evaluation of cumulative impact due to plant operation conducted Prof qualifications & Certificate of Svc encl
HAMILTON, L D, MAURO, J J, KENNING, R Joint Intervenor-Waterford 82/03/09 30pp 12183 060 24X Fiche 50-382, 82/03/09, 8203100508

8203310004 Transcript of 820323 hearing in New Orleans, LA Pp 112-13
* Atomic Safety and Licensing Board Panel 82/03/23 229pp 12458 181 24X Fiche 50-382, 82/03/23, 8203310004

8203310007 Transcript of 820324 hearing in New Orleans, LA Pp 342-3
* Atomic Safety and Licensing Board Panel 82/03/24 235pp 12456 336 24X Fiche 50-382, 82/03/24, 8203310007

8203310019 Transcript of 820325 hearing in New Orleans, LA Pp 587-1
Testimony of EF Branagan & portions of NUREG-0779, FES for facility, encl
* Atomic Safety and Licensing Board Panel 82/03/25 290pp 12455 274 24X Fiche 50-382, 82/03/25, 8203310019

8203310006 Transcript of 820326 hearing in New Orleans, LA Pp 831-1
Testimony of VL Campbell encl
* Atomic Safety and Licensing Board Panel 82/03/26 210pp 12457 252 24X Fiche 50-382, 82/03/26, 8203310006

DOCKET 50-387 SUBQUEHANNA STEAM ELECTRIC STATION, UNIT 1

A Application/construction stage documents & correspondence

8203030343 Solicits support for operator workshop by providing attendance of one or two licensed shift personnel Workshop scheduled for 820316-17 in Boston, MA
EISENHUT, D O Division of Licensing 82/02/16 CURTIS, N W Pennsylvania Power & Light Co 3pp 12112 355 24X Fiche 50-387, 82/02/16, 8203030343

DOCKETED ITEMS

3

0203040225 Advises of NRC review & assessment of use of ASME Code Case N-316 Commission has approved code for general use Code may be used in const. of components Use should be documented by amending FSAR
SCHWENCER, A Assistant Director for Licensing 02/02/17
CURTIS, N W Pennsylvania Power & Light Co 2pp 12124 361 24X
Fiche: 50-387, 02/02/17, 0203040225

0203040318 Forwards request for addl info re design of remote shutdown panel
SCHWENCER, A Licensing Branch 2 02/02/17 CURTIS, N W
Pennsylvania Power & Light Co 4pp 12137 244 24X
Fiche: 50-387, 02/02/17, 0203040318

0203040361 Notification of 020223 meeting w/util at site to discuss open/confirmatory issues
PERCH, R Operating Reactors Branch 2 02/02/17 SCHWENCER, A
Operating Reactors Branch 2 3pp 12130 001 24X
Fiche: 50-387, 02/02/17, 0203040361

0203050189 Requests addl info re remote shutdown design. Response requested within two wks of receipt of ltr.
SCHWENCER, A Licensing Branch 2 02/02/17 CURTIS, N W
Pennsylvania Power & Light Co 4pp 12143 329 24X
Fiche: 50-387, 02/02/17, 0203050189

0203010089 Advises of slight increase in peak drywell pressure during OBA due to capping of five vacuum breaker downcomers & revised load line limit analysis Type A, B & C leak rate tests will be affected
CURTIS, N W Pennsylvania Power & Light Co 02/02/23 SCHWENCER, A
Licensing Branch 2 2pp 12070 308 24X Fiche: 50-387, 02/02/23, 0203010089

0203100537 Notification of 020311 meeting w/util in Bethesda, MD to discuss remote shutdown panel issues
PERCH, R Licensing Branch 2 02/03/03 SCHWENCER, A Licensing
Branch 2 3pp 12217 131 24X Fiche: 50-387, 02/03/03, 0203100537

0203090416 Forwards addl info re valve accelerations per seismic qualification review team audit of util B11227 submittal
CURTIS, N W Pennsylvania Power & Light Co 02/03/05 SCHWENCER, A
Licensing Branch 2 4pp 12162 279 24X Fiche: 50-387, 02/03/05, 0203090416

0203120211 Advises that Alternative 1 will be incorporated into design of BWR steam discharge sys. in response to Generic Ltr B1-10
CURTIS, N W Pennsylvania Power & Light Co 02/03/08 SCHWENCER, A
Licensing Branch 2 2pp 12249 135 24X Fiche: 50-387, 02/03/08, 0203120211

0203120219 Responds to 010819-20 BORT audit requesting statement re qualification documents for N888 equipment. Seismic plus hydrodynamic loads were considered in all N888 equipment re-evaluation by OE on BORT program
CURTIS, N W Pennsylvania Power & Light Co 02/03/08 SCHWENCER, A
Licensing Branch 2 1p 12249 129 24X Fiche: 50-387, 02/03/08, 0203120219

0203180030 Summary of 020301 meeting w/util in Bethesda, MD re design control measures taken at facilities
PERCH, R L Licensing Branch 2 02/03/08 Licensing Branch 2
4pp 12338 168 24X Fiche: 50-387, 02/03/08, 0203180030

0203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche: 50-000, 02/03/09, 0203110001

0203150070 Responds to 020219 request for addl info re remote shutdown requirements. Table w/locations not controlled from remote shutdown panel encl.
CURTIS, N W Pennsylvania Power & Light Co 02/03/10 SCHWENCER, A
Licensing Branch 2 6pp 12259 061 24X Fiche: 50-387, 02/03/10, 0203150070

0203220136 Notification of 020325-26 meetings w/util in Luzerne County, PA to discuss Tech Spec Section 3/4.3 instrumentation
PERCH, R L Licensing Branch 2 02/03/10 SCHWENCER, A Licensing
Branch 2 3pp 12374 343 24X Fiche: 50-387, 02/03/10, 0203220136

0203230037 Notification of 020325-26 meetings w/util in Luzerne County, PA re 10CFR73.55 confirmatory site visit
PERCH, R L Licensing Branch 2 02/03/10 SCHWENCER, A Licensing
Branch 2 3pp 12392 302 24X Fiche: 50-387, 02/03/10, 0203230037

0203220133 Notification of 020317 meeting w/util in Bethesda, MD to discuss gas pipeline analysis
PERCH, R L Licensing Branch 2 02/03/12 SCHWENCER, A Licensing
Branch 2 3pp 12374 340 24X Fiche: 50-387, 02/03/12, 0203220133

0203180280 Forwards project description for independent design review of safety-related piping sys limits & scope of review & means of disseminating basic design info defined
CURTIS, N W Pennsylvania Power & Light Co 02/03/16 SCHWENCER, A
Licensing Branch 2 5pp 12334 257 24X Fiche: 50-387, 02/03/16, 0203180280

0203230047 Informs of completion of technical evaluation of excess flow check valves, sensing lines & valve testability requirements
Lines tested per ASME Section III Class 2 Valves open to containment or suppression pool listed
CURTIS, N W Pennsylvania Power & Light Co 02/03/16 SCHWENCER, A
Licensing Branch 2 3pp 12380 276 24X Fiche: 50-387, 02/03/16, 0203230047

0203290519 Informs of util action plan to address concern re chugging load definition Util will perform revised JAERI comparison based on 20 sets of start times
CURTIS, N W Pennsylvania Power & Light Co 02/03/24 SCHWENCER, A
Licensing Branch 2 1p 12435 112 24X Fiche: 50-387, 02/03/24, 0203290519

0203290349 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification B2-00 not provided to Limerick ASLB
SCHWENCER, A Licensing Branch 2 02/03/26 LEWIS, B H Heating
Branch 4 1p 12437 230 24X Fiche: 50-000, 02/03/26, 0203290349

--0203010207 Board Notification B2-08 forwarding info re errors in URM vessel water level indication
TEDESCO, R L Assistant Director for Licensing 02/02/08
Atomic Safety and Licensing Board Panel 28pp 12437 237 24X
Fiche: 50-000, 02/03/26, 0203290349

0203300231 Forwards 'BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619'
POWELL, P L General Electric Operating Plant Owners Group
02/03/26 FAULKNER, H Standardization & Special Projects Branch
1p 12446 036 24X Fiche: 50-000, 02/03/26, 0203300231

--0203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619"
General Electric Operating Plant Owners Group 02/03/24 11pp
12446 037 24X Fiche: 50-000, 02/03/26, 0203300231

D NRC Draft/Final Environmental Statements, supp's & correspondence

0203120143 Forwards comments on Facility DES (NUREG-0564) w/o encl
LOCHMIST, W A Pennsylvania State Univ 02/03/08 Division of
Licensing 3pp 12247 179 24X Fiche: 50-387, 02/03/08, 0203120143

E NRC Safety Evaluation Report (SER), supp's & correspondence

0203030066 Forwards BORT forms for balance of plant equipment in partial response to SER, Item 11
CURTIS, N W Pennsylvania Power & Light Co 02/02/25 SCHWENCER, A
Licensing Branch 2 900pp 12103 123 24X Fiche: 50-387, 02/02/25, 0203030066

F Security, medical, emergency & fire protection plans

0203100541 Notification of 020311 meeting w/util in Bethesda, MD to discuss fire protection issues
PERCH, R Licensing Branch 2 02/03/03 SCHWENCER, A Licensing
Branch 2 3pp 12217 134 24X Fiche: 50-387, 02/03/03, 0203100541

0203150073 Responds to request for addl info re manning of emergency operations facility Operations personnel listed
CURTIS, N W Pennsylvania Power & Light Co 02/03/10 SCHWENCER, A
Licensing Branch 2 2pp 12259 036 24X Fiche: 50-387, 02/03/10, 0203150073

0203250091 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 02/03/22 Document
Management Branch 1p 12418 140 24X Fiche: 50-387, 02/03/22, 0203250091

--0203250094 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-IP-001 re emergency classification & EP-OP-002 re emergency mgt notification Receipt form encl
CURTIS, N W Pennsylvania Power & Light Co 02/03/22 DENUN, H H
Office of Nuclear Reactor Regulation, Director 1p 12418 140
24X Fiche: 50-387, 02/03/22, 0203250091

--B203250097 Public version of revised emergency plan implementing procedures, including Procedures EP-IP-001 re emergency classification to EP-IP-002 re emergency rgt notifications
* Pennsylvania Power & Light Co. 82/03/12 600pp 12418 144.
24x Fiche 50-387, 82/03/22, 8203250097.

G Adjudicatory correspondence

B203050231 Comments B Swiren & G Perry efforts in testifying on emergency planning issues at Oct 1981 hearings
CUNNINGHAM, D. H. Hearing Branch 2 82/03/02 THOMAS, L. M. Federal Emergency Management Agency. 1p 12136 273. 24x
Fiche 50-387, 82/03/02, 8203050231

B203050264 Expresses Ofc of Executive Legal Director appreciation for S Chesnut outstanding work & untiring efforts re emergency planning review & case preparation
CHRISTENBURY, E. Hearings Division 82/03/02 EISENHUT, D. Q. Division of Licensing. 1p. 12132 044 24x Fiche 50-000, 82/03/02, 8203050264

B203310153 Proposed findings of fact & conclusions of law re emergency evacuation plan.
* Citizens Against Nuclear Dangers. 82/03/26. 2pp. 12453. 210.
24x Fiche 50-387, 82/03/26, 8203310153

--B203310161 Motion for order that applicants conduct complete retest of emergency plan w/ all 20 communities participating. Testimony on Contention 6 & 20 should be reviewed to identify parity by FEMA, applicants & State of PA Certificate of Evc encl
HALLIGAN, T. Citizens Against Nuclear Dangers. 82/03/26. Atomic Safety and Licensing Board Panel. 1p 12493 212 24x
Fiche 50-387, 82/03/26, 8203310161

H General correspondence

B203190232 Requests B20222 ltr be forwarded to proper location
KEATZ, W. H. Affiliation Unknown 82/02/22, CHILK, S. J. Office of the Secretary of the Commission. 1p 12346 314. 24x
Fiche 50-387, 82/02/22, 8203190232

--B203190234 Opposes facility licensing
KEATZ, W. H. Affiliation Unknown 82/02/22 Atomic Safety and Licensing Board Panel. 1p 12346 315. 24x Fiche 50-387, 82/02/22, 8203190234

B203110105 Forwards response to questions raised in 811214 ltr re recent licensing hearings, evacuation plans, practice drills & provisions for handling & storage of nuclear waste.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/02/24 MELLON, J. L. House of Rep. 7pp 12212, 133 24x
Fiche 50-387, 82/02/24, 8203110105

B203110201 Forwards Susquehanna Environ Associates B20209 ltr to resident inspector
SPELTER, A. Senate 82/03/01, Office of Congressional Affairs. 1p 12216 031 24x Fiche 50-387, 82/03/01, 8203110201

--B203110283 Requests investigation into repts that reactor vessel head or cap improperly installed & that concrete pipe holes merely patched
SCHULTZ, G. R. Susquehanna Environmental Advocates. 82/02/09. RYAN, G. Region 1, Office of Director. 1p. 12216 032 24x
Fiche: 50-387, 82/03/01, 8203110283

B203300001 Forwards response to GR Schultz B20209 ltr expressing concerns re reactor vessel head or cap & large concrete pipe to cooling towers. Concerns being addressed by NRC insp efforts
DIRCKS, W. J. Office of the Executive Director for Operations. 82/03/12 SPELTER, A. Senate. 1p. 12460 298 24x
Fiche: 50-387, 82/03/12, 8203300001

--B203300002 Responds to GR Schultz B20209 ltr re questionable const practices or existing defects at facility. Add info requested in order for NRC to conduct meaningful investigation
STAROSTECKI, R. Division of Project & Resident Programs. 82/02/11. SCHULTZ, G. R. Affiliation Unknown. 7pp 12460 299 24x
Fiche 50-387, 82/03/12, 8203300002

I Financial information

B203290243 Forwards Annual Financial Rept. 1981.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/24 DENTON, H. Office of Nuclear Reactor Regulation, Director. 1p. 12428:062. 24x
Fiche 50-387, 82/03/24, 8203290243

--B203290244 Annual Financial Rept. 1981.
* Pennsylvania Power & Light Co. 82/03/01. 32pp. 12428: 24x Fiche 50-387, 82/03/24, 8203290243

Q Inspection reports, IE Bulletins & correspondence

B203050331 Forwards IE Investigation Rept 50-387/81-23 on 81100 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12136:296
Fiche 50-387, 82/02/18, 8203050331

--B203050337 IE Insp Rept 50-387/81-23 on 811008-1110 No noncompliance noted. Major areas investigated: concerns that repts of nonconforming conditions by const surveillance group were being changed by supervisor.
CHRISTOPHER, R., MATAKAS, R. A., MCCABE, E. C. Division of Project & Resident Programs. 82/02/12 10pp. 12136:298. 24x
Fiche 50-387, 82/02/18, 8203050337

B203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/02/26. O'TOOL, Consolidated Edison Co. of New York. KEMPER, J. S. Philadelphia Electric Co. MARTIN, T. O. Public Service Electric & Gas Co. Jersey. 5pp. 12137:177 24x Fiche 50-000, 82/02/26, 8203050440

B203160083 Forwards IE Insp Repts 50-387/82-03 & 50-388/82-02 on 820201-04 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12300 175
Fiche 50-387, 82/02/26, 8203160083

--B203160086 IE Insp Repts 50-387/82-03 & 50-388/82-02 on 820201-04 No noncompliance noted. Major areas inspected: const site visit of Unit 2 interior & exterior & interviews w/ personnel.
NARROW, L., MCCABE, E. C. Division of Project & Resident Programs. 82/02/25. 5pp. 12300:177. 24x Fiche 50-387, 82/02/26, 8203160086

B203230301 Ack receipt of B20222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/81-26 & 50-388/81-13
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 1p. 12378:280.
Fiche: 50-387, 82/03/03, 8203230301

--B203230305 Responds to NRC 820107 ltr re violations noted in Repts 50-387/81-26 & 50-388/81-13. Corrective actions: unused connectors on Crosby solenoid valves protected to prevent degradation from dirt or other contaminants.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/02/22 STAROSTECKI, R. Division of Project & Resident Programs. 3 12378 281. 24x Fiche: 50-387, 82/03/05, 8203230305

B203250476 Forwards IE Insp Repts 50-387/82-02 & 50-388/82-03 on 820219-25 No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. 82/ CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 12411:104.
Fiche: 50-387, 82/03/10, 8203250476

--B203250485 IE Insp Repts 50-387/82-07 & 50-388/82-03 on 820219-25 No noncompliance noted. Major areas inspected: pipe hangers & supports & status of outstanding items.
NORROW, L., MCCABE, E. C. Division of Project & Resident Programs. 82/03/10. 7pp. 12411 106 24x Fiche: 50-387, 82/03/10, 8203250485

B203310333 Forwards IE Info Notice 82-06, "Failure of Steam Gen Primary Side Manway Closure Studs." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/12. O'TOOL, Consolidated Edison Co. of New York. 5pp. 12452:084. 24x
Fiche: 50-000, 82/03/12, 8203310333

B203170273 Forwards IE Info Notice 82-03, "Environ Tests of E19 Terminal Blocks." No written response required.
HAYNES, R. C. Region 1, Office of Director. 82/03/19. O'TOOL, Consolidated Edison Co. of New York. 5pp. 12312:239. 24x
Fiche: 50-000, 82/03/19, 8203170273

B203170486 Forwards IE Info Notices 82-04, "Potential Deficiency Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R. C. Region 1, Office of Director. 82/03/19. O'TOOL, Consolidated Edison Co. of New York. 5pp. 12320:021. 24x
Fiche: 50-000, 82/03/19, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R. C. Region 1, Office of Director 82/03/16 O'TUOLE, J. D.
Consolidated Edison Co. of New York TALLMAN, W. C. Public Service
Co. of New Hampshire 3pp 12459 073 24X Fiche 90-000, 82/03/16.
8203310361.

8203260219 Forwards Revision 3 to inservice insp plan, reflecting changes as result of scope change to control rod drive sys, including scram discharge val piping.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/22 SCHWENCER, A.
Licensing Branch 2 1p 12422 142 24X Fiche 90-387, 82/03/27.
8203260219.

--8203260224 Revision 3 to inservice insp plan, reflecting changes resulting from inclusion of scram discharge val piping.
* Pennsylvania Power & Light Co 82/01/28 7pp. 12422 143. 24X
Fiche 90-387, 82/03/22, 8203260219

R. Periodic operating reports & related correspondence

8203290250 Forwards Revision 3 to inservice insp plan, reflecting changes as result of scope change to control rod drive sys, including scram discharge val piping.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/22 SCHWENCER, A.
Licensing Branch 2 1p 12433 187 24X Fiche: 90-387, 82/03/22,
8203260250

8203290250 Forwards "Sound Level Measurements Near Susquehanna Steam Electric Station Site Const, 1981." Const/preoperational noise progress rept
CURTIS, N. W. Pennsylvania Power & Light Co 82/03/22 SCHWENCER, A.
Licensing Branch 2 1p 12433 187. 24X Fiche: 90-387, 82/03/22,
8203290250

--8203290255 "Sound Level Measurements Near Susquehanna Steam Electric Station Site Const, 1981." Const/preoperational noise progress rept
BARNES, J. D., WOOD, E. W. Bolt, Beranck & Newman, Inc. 3024A-6
81/12/31. 31pp 12433 189. 24X Fiche: 90-387, 82/03/22, 8203290250.

S Reportable occurrences, LERs & related correspondence

8203230223 Final deficiency rept re Agestat general purpose auxiliary control relays, initially reported 81124 Relay bases will be replaced. Also reported per Part 21
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/09 HAYNES, R. C.
Region 1, Office of Director. 3pp. 12381 294 24X
Fiche: 90-387, 82/03/09, 8203230223.

8203230547 Part 21 rept re existence of goldfish in spray pond, initially reported 820303 Goldfish elimination will be completed prior to Summer 1982. Util will periodically examine pond to preclude reintroduction of fish population.
CURTIS, N. W. Pennsylvania Power & Light Co 82/03/09 HAYNES, R. C.
Region 1, Office of Director. 2pp. 12382 100. 24X
Fiche: 90-387, 82/03/09, 8203230547

8203230651 Final deficiency rept re improper orientation of back draft isolation dampers, initially reported 810603 Improperly oriented dampers identified & orientation corrected. Unit 1 start completed Unit 2 pending. Also reported per Part 21.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/10 HAYNES, R. C.
Region 1, Office of Director. 2pp. 12389 182 24X
Fiche: 90-387, 82/03/10, 8203230651

8203230629 Final deficiency rept re violation of separation/isolation criteria for Class IE electrical equipment. Procedure FP-E-10 & Drawings E-396 & E-60 developed to reflect current BAR commitments. Also reported per 10CFR21.
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/13 HAYNES, R. C.
Region 1, Office of Director. 7pp. 12388 316 24X
Fiche: 90-387, 82/03/13, 8203230629.

T. Hearing transcripts on non-antitrust matters

8203230199 Memorandum & order correcting transcript.
GLEASON, J. P. Atomic Safety and Licensing Board Panel. 82/03/18.
10pp. 12381 241. 24X Fiche: 90-387, 82/03/18, 8203230199.

8203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to 820316 ltr. W/d encl.
CHRISTENBURY, E. Hearings Division. 82/03/25 PERRY, S. W. Federal
Emergency Management Agency. 1p. 12433 013 24X
Fiche: 90-000, 82/03/25, 8203290366.

DOCKET 90-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

A Application/construction stage documents & correspondence

8203030343 Solicits support for operator workshop by providing attendance of one or two licensed shift personnel Workshop scheduled for 820316-17 in Boston, MA
EISENHUT, D O Division of Licensing 82/02/16 CURTIS, N. W.
Pennsylvania Power & Light Co 3pp 12112 355 24X
Fiche 90-387, 82/02/16, 8203030343

8203040225 Advises of NRC review & assessment of use of ASME Code Case N-316 Commission has approved code for general use Code may be used in const of components Use should be documented by amending FBAR
SCHWENCER, A Assistant Director for Licensing 82/02/17.
CURTIS, N. W. Pennsylvania Power & Light Co 2pp 12124 361 24X
Fiche 90-387, 82/02/17, 8203040225.

8203040318 Forwards request for addl info re design of remote shutdown panel
SCHWENCER, A Licensing Branch 2 82/02/17 CURTIS, N. W.
Pennsylvania Power & Light Co 4pp 12137 244 24X
Fiche 90-387, 82/02/17, 8203040318

8203040361 Notification of 820223 meeting w/util at site to discuss open/confirmatory issues
PERCH, R. Operating Reactors Branch 2 82/02/17 SCHWENCER, A.
Operating Reactors Branch 2 3pp 12130 001 24X
Fiche 90-387, 82/02/17, 8203040361.

8203050189 Requests addl info re remote shutdown design Response requested within two wks of receipt of ltr
SCHWENCER, A Licensing Branch 2 82/02/19 CURTIS, N. W.
Pennsylvania Power & Light Co 4pp 12143 329 24X
Fiche 90-387, 82/02/19, 8203050189.

8203010089 Advises of slight increase in peak drywell pressure during DBA due to capping of five vacuum breaker downcomers & revised load line limit analysis Type A, B & C leak rate tests will be affected
CURTIS, N. W. Pennsylvania Power & Light Co. 82/02/23 SCHWENCER, A.
Licensing Branch 2 2pp 12070 308 24X Fiche 90-387, 82/02/23,
8203010089

8203100537 Notification of 820311 meeting w/util in Bethesda, MD to discuss remote shutdown panel issues
PERCH, R. Licensing Branch 2 82/03/03 SCHWENCER, A. Licensing
Branch 2 3pp 12217 131 24X Fiche 90-387, 82/03/03, 8203100537.

8203090416 Forwards addl info re valve accelerations per seismic qualification review team audit of util 811229 submittal.
CURTIS, N. W. Pennsylvania Power & Light Co 82/03/05 SCHWENCER, A.
Licensing Branch 2 4pp. 12162 279 24X Fiche: 90-387, 82/03/05,
8203090416

8203120211 Advises that Alternative 1 will be incorporated into design of BWR scram discharge sys. in response to Generic Ltr 81-18
CURTIS, N. W. Pennsylvania Power & Light Co 82/03/08 SCHWENCER, A.
Licensing Branch 2 2pp 12249 135 24X Fiche 90-387, 82/03/08,
8203120211.

8203120219 Responds to 810819-20 BORT audit requesting statement re qualification documents for NBSS equipment Seismic plus hydrodynamic loads were considered in all NBSS equipment re-evaluation by OE on BORT program
CURTIS, N. W. Pennsylvania Power & Light Co 82/03/08 SCHWENCER, A.
Licensing Branch 2 1p 12249 129. 24X Fiche: 90-387, 82/03/08,
8203120219.

8203180030 Summary of 820301 meeting w/util in Bethesda, MD re design control measures taken at facilities.
PERCH, R. L. Licensing Branch 2 82/03/08. Licensing Branch 2.
4pp. 12338 168. 24X Fiche: 90-387, 82/03/08, 8203180030

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUG, A.
Consolidated Edison Co. of New York 2pp. 12251 031. 24X
Fiche: 90-000, 82/03/09, 8203110001

8203150070 Responds to 820219 request for addl info re remote shutdown requirements Table w/locations not controlled from remote shutdown panel encl
CURTIS, N. W. Pennsylvania Power & Light Co. 82/03/10 SCHWENCER, A.
Licensing Branch 2. 6pp 12259 061. 24X Fiche: 90-387, 82/03/10,
8203150070

8203250071 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/03/22. Management Branch. 1p. 12418:140. 24X Fiche: 50-387, 82/03/22, 8203250091.

--8203250094 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-IP-001 re emergency classification & EP-OP-002 re emergency mgt notification. Receipt form encl.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/12. Office of Nuclear Reactor Regulation, Director. 1p. 12418:140. 24X Fiche: 50-387, 82/03/22, 8203250091.

--8203250097 Public version of revised emergency plan implementing procedures, including Procedures EP-IP-001 re emergency classification & EP-IP-002 re emergency mgt notifications.
* Pennsylvania Power & Light Co. 82/03/12. 600pp. 12418:140. 24X Fiche: 50-387, 82/03/22, 8203250091.

G. Adjudicatory correspondence

8203050231 Commends B Swiren & S Perry efforts in testifying emergency planning issues at Oct 1981 hearings.
CUNNINGHAM, G.H. Hearing Branch 2. 82/03/02. THOMAS, L.M. Emergency Management Agency. 1p. 12136:275. 24X Fiche: 50-387, 82/03/02, 8203050231.

8203050264 Expresses Ofc of Executive Legal Director appreciation S Chesnut outstanding work & untiring efforts re emergency planning review & case preparation.
CHRISTENBURY, E. Hearings Division. 82/03/02. EISENHUT, D.O. Division of Licensing. 1p. 12132:044. 24X Fiche: 50-000, 82/03/02, 8203050264.

8203310153 Proposed findings of fact & conclusions of law re evacuation plan.
* Citizens Against Nuclear Dangers. 82/03/26. 2pp. 12453:044. 24X Fiche: 50-387, 82/03/26, 8203310153.

--8203310161 Motion for order that applicants conduct complete emergency plan w/all 20 communities participating. Testimony on Contention 5 & 20 should be reviewed to identify perjury by FEMA applicants & State of PA Certificate of Svc encl.
HALLIGAN, T.F. Citizens Against Nuclear Dangers. 82/03/26. Atomic Safety and Licensing Board Panel. 1p. 12453:212. 24X Fiche: 50-387, 82/03/26, 8203310153.

H. General correspondence

8203190232 Requests 820222 ltr be forwarded to proper location.
MERTZ, K.H. Affiliation Unknown. 82/02/22. CHILK, S.J. Office of the Secretary of the Commission. 1p. 12346:314. 24X Fiche: 50-387, 82/02/22, 8203190232.

--8203190234 Opposes facility licensing.
MERTZ, K.H. Affiliation Unknown. 82/02/22. Atomic Safety and Licensing Board Panel. 1p. 12346:315. 24X Fiche: 50-387, 82/02/22, 8203190232.

8203110105 Forwards response to questions raised in 811214 ltr re recent licensing hearings, evacuation plans, practice drills & provisions for handling & storage of nuclear waste.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/02/24. NELLIGAN, J.L. House of Rep. 7pp. 12212:133. 24X Fiche: 50-387, 82/02/24, 8203110105.

8203110281 Forwards Susquehanna Environ Associates 820209 ltr to resident inspector.
SPELTER, A. Senate. 82/03/01. Office of Congressional Affairs. 1p. 12216:031. 24X Fiche: 50-387, 82/03/01, 8203110281.

--8203110283 Requests investigation into repts that reactor vessel or cap improperly installed & that concrete pipe holes merely patched.
SCHULTZ, G.R. Susquehanna Environmental Advocates. 82/02/09. RHODES, G. Region 1, Office of Director. 1p. 12216:032. 24X Fiche: 50-387, 82/03/01, 8203110281.

8203300001 Forwards response to OR Schultz 820209 ltr expressing concerns re reactor vessel head or cap & large concrete pipe to cooling towers. Concerns being addressed by NRC insps efforts.
DIRCKS, W.J. Office of the Executive Director for Operations. 82/03/12. SPECTOR, A. Senate. 1p. 12460:298. 24X Fiche: 50-387, 82/03/12, 8203300001.

8203250072 Notification of 820325-26 meetings w/util in Luzerne County, PA re 1204R23 33 confirmatory site visit.
PERCH, A. Licensing Branch 2. 82/03/10. SCHWENCER, A. Licensing Branch 2. 3pp. 12374:343. 24X Fiche: 50-387, 82/03/10, 8203250136.

8203250073 Notification of 820327 meeting w/util in Bethesda, MD to discuss gas pipeline analysis.
PERCH, A. Licensing Branch 2. 82/03/12. SCHWENCER, A. Licensing Branch 2. 3pp. 12374:340. 24X Fiche: 50-387, 82/03/12, 8203250133.

8203250098 Forwards project description for independent design review of safety-related piping sys limits & scope of review & needs of disseminating basic design info defined.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/16. SCHWENCER, A. Licensing Branch 2. 3pp. 12334:259. 24X Fiche: 50-387, 82/03/16, 8203250139.

8203250047 Informs of completion of technical evaluation of excess flow check valves, sensing lines & valve testability requirements.
Curtis, N.W. Pennsylvania Power & Light Co. 82/03/16. SCHWENCER, A. Licensing Branch 2. 3pp. 12380:276. 24X Fiche: 50-387, 82/03/16, 8203250047.

8203250019 Informs of util action plan to address concern re chugging local definition Util will perform revised JAERI comparison based on 20 sets of start times.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/24. SCHWENCER, A. Licensing Branch 2. 1p. 12435:112. 24X Fiche: 50-387, 82/03/24, 8203250019.

8203250049 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB.
SCHWENCER, A. Licensing Branch 2. 82/03/26. LEWIS, S.H. Hearing Branch 4. 1p. 12437:230. 24X Fiche: 50-000, 82/03/26, 8203250049.

--8203040287 Board Notification 82-08: forwarding info re errors in BWR water level indication.
TEDESCO, R.L. Assistant Director for Licensing. 82/02/08. Atomic Safety and Licensing Board Panel. 28pp. 12437:237. 24X Fiche: 50-000, 82/03/26, 8203250049.

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619."
FOWELL, P.L. General Electric Operating Plant Owners Group. 82/03/25. FAULKNER, H. Standardization & Special Projects Branch. 1p. 12446:036. 24X Fiche: 50-000, 82/03/26, 8203300231.

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619."
* General Electric Operating Plant Owners Group. 82/03/24. 11pp. 12446:037. 24X Fiche: 50-000, 82/03/26, 8203300231.

I. NRC Draft/Final Environmental Statements, supp's & correspondence

8203120143 Forwards comments on Facility DES (NUREG-0564), W/o encl.
LICHWISTET, W.A. Pennsylvania State Univ. 82/03/08. Division of Licensing. 3pp. 12247:179. 24X Fiche: 50-387, 82/03/08, 8203120143.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8203030046 Forwards 59RT forms for balance of plant equipment in partial response to SER Item 11.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/02/25. SCHWENCER, A. Licensing Branch 2. 900pp. 12103:123. 24X Fiche: 50-387, 82/02/25, 8203030046.

F. Security, medical, emergency & fire protection plans

8203100541 Notification of 820311 meeting w/util in Bethesda, MD to discuss fire protection issues.
PERCH, A. Licensing Branch 2. 82/03/03. SCHWENCER, A. Licensing Branch 2. 3pp. 12217:134. 24X Fiche: 50-387, 82/03/03, 8203100541.

8203150073 Responds to request for addl info re manning of emergency operations facility Operations personnel listed.
CURTIS, N.W. Pennsylvania Power & Light Co. 82/03/10. SCHWENCER, A. Licensing Branch 2. 2pp. 12259:056. 24X Fiche: 50-387, 82/03/10, 8203150073.

--B203300002 Responds to GR Schultz B20209 ltr re questionable const practices or existing defects at facility Addl info requested in order for NRC to conduct meaningful investigation
STAROSTECKI, R Division of Project & Resident Programs B2/02/11
SCHULTZ, G. R Affiliation Unknown 7pp 12460 299 24X
Fiche 50-387, B2/03/12, B203300001

I Financial information

B203290243 Forwards Annual Financial Rept, 1981.
CURTIS, N.W. Pennsylvania Power & Light Co B2/03/24 DENTON, H.
Office of Nuclear Reactor Regulation, Director 1p. 12428.062 24X
Fiche 50-387, B2/03/24, B203290243

--B203290244 Annual Financial Rept, 1981
* Pennsylvania Power & Light Co B2/03/01 52pp 12428.063
24X Fiche 50-387, B2/03/24, B203290243

O Inspection reports, IE Bulletins & correspondence

B203050440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R.C. Region 1, Office of Director. B2/02/26 O'TOOLE, J.D.
Consolidated Edison Co. of New York TALLMAN, W.C. Public Service Co. of New Hampshire MCNEILL, C.A. Power Authority of the State of New York. 3pp 12137.177. 24X Fiche 50-000, B2/02/26, B203050440

B203160083 Forwards IE Insp Repts 50-387/B2-03 & 50-388/B2-02 on B20201-04. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. B2/02/26
CURTIS, N.W. Pennsylvania Power & Light Co. 2pp. 12300-175 24X
Fiche 50-387, B2/02/26, B203160083

--B203160086 IE Insp Repts 50-387/B2-03 & 50-388/B2-02 on B20201-04. No noncompliance noted. Major areas inspected: const site visit of Unit 2 interior & exterior & interviews w/personnel
NARROW, L., MCCABE, E.C. Division of Project & Resident Programs B2/02/25. 8pp. 12300.177. 24X Fiche 50-387, B2/02/26, B203160083

B203230301 Ack receipt of B20222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/B1-26 & 50-388/B1-13
STAROSTECKI, R. Division of Project & Resident Programs. B2/03/05.
CURTIS, N.W. Pennsylvania Power & Light Co 1p 12378.280. 24X
Fiche: 50-387, B2/03/05, B203230301.

--B203230305 Responds to NRC B20107 ltr re violations noted in IE Insp Repts 50-387/B1-36 & 50-388/B1-13. Corrective actions: unused connectors on Crosby solenoid valves protected to prevent degradation from dirt or other contaminants.
CURTIS, N.W. Pennsylvania Power & Light Co. B2/02/22
STAROSTECKI, R. Division of Project & Resident Programs. 3pp. 12378.281. 24X Fiche: 50-387, B2/03/05, B203230301.

B203250476 Forwards IE Insp Repts 50-387/B2-02 & 50-388/B2-03 on B20219-25. No noncompliance noted.
STAROSTECKI, R. Division of Project & Resident Programs. B2/03/10
CURTIS, N.W. Pennsylvania Power & Light Co. 2pp. 12411.104. 24X
Fiche 50-387, B2/03/10, B203250476.

--B203250485 IE Insp Repts 50-387/B2-07 & 50-388/B2-03 on B20219-25. No noncompliance noted. Major areas inspected: pipe hangers & supports & status of outstanding items.
NARROW, L., MCCABE, E.C. Division of Project & Resident Programs. B2/03/10 7pp. 12411.106 24X Fiche: 50-387, B2/03/10, B203250476.

B203310333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required.
HAYNES, R.C. Region 1, Office of Director. B2/03/12 O'TOOLE, J.D.
Consolidated Edison Co. of New York 5pp 12452.084. 24X
Fiche 50-000, B2/03/12, B203310333.

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." No written response required.
HAYNES, R.C. Region 1, Office of Director. B2/03/13. O'TOOLE, J.D.
Consolidated Edison Co. of New York. 8pp. 12312.239. 24X
Fiche: 50-000, B2/03/15, B203170273.

B203170486 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents."
HAYNES, R.C. Region 1, Office of Director. B2/03/15 O'TOOLE, J.D.
Consolidated Edison Co. of New York. 5pp. 12320.021 24X
Fiche: 50-000, B2/03/15, B203170486

B203310361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required.
HAYNES, R.C. Region 1, Office of Director B2/03/16 O'TOOLE, J.D.
Consolidated Edison Co. of New York 5pp 12455.073. 24X
Fiche 50-000, B2/03/16, B203310361

B203260219 Forwards Revision 3 to inservice insp plan, reflecting changes as result of scope change to control rod drive sys. including scram discharge vol piping
CURTIS, N.W. Pennsylvania Power & Light Co B2/03/22 SCHWENKER, A.
Licensing Branch 2 1p 12422.142 24X Fiche 50-387, B2/03/23, B203260219

--B203260224 Revision 3 to inservice insp plan, reflecting changes resulting from inclusion of scram discharge vol piping
* Pennsylvania Power & Light Co B2/01/28 7pp 12422.143 24X
Fiche 50-387, B2/03/22, B203260219

R Periodic operating reports & related correspondence

B203290250 Forwards "Bound Level Measurements Near Susquehanna Steam Electric Station Site Const. 1981." const/preoperational noise progress rept
CURTIS, N.W. Pennsylvania Power & Light Co B2/03/22 SCHWENKER, A.
Licensing Branch 2 1p 12433.187 24X Fiche 50-387, B2/03/22, B203290250

--B203290255 "Bound Level Measurements Near Susquehanna Steam Electric Station Site Const. 1981." const/preoperational noise progress rept
BARNES, J.D., WOOD, E.W. Bult. Beranek & Newman, Inc 3024A-6
81/12/31 31pp 12433.109. 24X Fiche 50-387, B2/03/22, B203290250

S Reportable occurrences, LERs & related correspondence

B203230223 Final deficiency rept re Ayastat general purpose auxiliary control relays, initially reported B11124 Relay bases will be replaced. Also reported per Part 21
CURTIS, N.W. Pennsylvania Power & Light Co B2/03/09 HAYNES, R.C.
Region 1, Office of Director. 3pp 12301.294 24X
Fiche 50-387, B2/03/09, B203230223

B203230547 Part 21 rept re existence of goldfish in spray pond. Initially reported B20303 Goldfish elimination will be completed prior to Summer 1982. Util will periodically examine pond to preclude reintroduction of fish population
CURTIS, N.W. Pennsylvania Power & Light Co B2/03/09 HAYNES, R.C.
Region 1, Office of Director 2pp 12382.100 24X
Fiche 50-387, B2/03/09, B203230547

B203230651 Final deficiency rept re improper orientation of back draft isolation dampers, initially reported B10603 Improperly oriented dampers identified & orientation corrected. Unit 1 work completed. Unit 2 pending. Also reported per Part 21
CURTIS, N.W. Pennsylvania Power & Light Co. B2/03/10 HAYNES, R.C.
Region 1, Office of Director 2pp 12389.182 24X
Fiche 50-387, B2/03/10, B203230651

B203230629 Final deficiency rept re violation of separation/isolation criteria for Class IE electrical equipment. Procedure FP-E-10 & Drawings E-396 & E-60 developed to reflect current SAR commitments. Also reported per 10CFR21
CURTIS, N.W. Pennsylvania Power & Light Co B2/03/15 HAYNES, R.C.
Region 1, Office of Director 7pp 12308.316 24X
Fiche 50-387, B2/03/15, B203230629.

T Hearing transcripts on non-antitrust matters

B203230199 Memorandum & order correcting transcript.
GLEASON, J.P. Atomic Safety and Licensing Board Panel. B2/03/10 10pp. 12301.241. 24X Fiche 50-387, B2/03/18, B203230199.

B203290366 Forwards portions of hearing transcripts in which FEPA witnesses testified, in response to B20316 ltr w/o encl.
CHRISTENDURY, E. Hearings Division B2/03/25. PERRY, S.W. Federal Emergency Management Agency. 1p 12433.013 24X
Fiche 50-000, B2/03/25, B203290366

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

A Application/construction stage documents & correspondence

B201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Break Break LOCAs W/Loss of Feedwater for C-E NSSS." & Apps A-J, in response to TMI Action Plan Requirement II K 2.13
BASKIN, K.P. C-E Operating Plants Owners Group 81/12/31
EISENHUT, D.G. Division of Licensing 8pp 1157B.024 24X
Fiche 50-255, 81/12/31, B201130478.

3 of Tech Specs
HERSES, V Licensing Branch 3 82/02/23 MIRAOLIA, F J Licensing
Branch 3 3pp 12145 337 24X Fiche 50-389, 82/02/23, 8203090025

820330101 Notification of 820302 meeting w/uttl in Bethesda, MD to
review equipment qualifications Agenda encl
HERSES, V Licensing Branch 3 82/02/23 MIRAOLIA, F J Licensing
Branch 3 3pp 12159 279 24X Fiche 50-389, 82/02/23, 8203080101.

8203150166 Notification of 820427 meeting w/uttl in Bethesda, MD to
discuss QA program & to determine if any addl reviews are
required as result of recent problems found in quality of
design & const at other plants
HERSES, V Licensing Branch 3 82/03/05 MIRAOLIA, F J Licensing
Branch 3 3pp 12295 360 24X Fiche 50-389, 82/03/05, 8203190166

8203150268 Notification of 820309 meeting w/uttl, EBARCO & C-E in
Bethesda, MD to discuss seismic & dynamic equipment/pump &
valve operability pre-audit
HERSES, V Licensing Branch 3 82/03/05 MIRAOLIA, F J Licensing
Branch 3 3pp 12295 328 24X Fiche 50-389, 82/03/05, 8203190268

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for CL & holders of CP re use of INPD SEE-IN
program.
EISENHUT, D G Division of Licensing 82/03/09, HAUSPUG, A
Consolidated Edison Co. of New York, MATHEWS, E R Wisconsin Public
Service Corp, JOHNSON, M P Yankee Atomic Electric Co. 2pp
12251 031. 24X Fiche 50-000, 82/03/09, 8203110001.

8203160380 Forwards minutes of 820219 meeting w/uttl & C-E re dual
licensing of reactor operators Attendance list & slide
presentation encl
UHRIO, R E Florida Power & Light Co 82/03/10, MIRAOLIA, F J
Licensing Branch 3 20pp 12306:312 24X Fiche 50-389, 82/03/10,
8203160380

8203220324 Advises that proposed Tech Specs were provided to NRC during
820301 meeting
UHRIO, R E Florida Power & Light Co. 82/03/17, EISENHUT, D G
Division of Licensing 1p 12359 269 24X Fiche: 50-389, 82/03/17,
8203220324

8203300118 Forwards minutes of 820302 meeting in Bethesda, MD re
equipment qualification
UHRIO, R E Florida Power & Light Co. 82/03/23, EISENHUT, D G
Division of Licensing 3pp 12449:001. 24X Fiche 50-389, 82/03/23,
8203300118

8203300149 Forwards response to request for addl info re mini-purge
sys valves
UHRIO, R E Florida Power & Light Co 82/03/23, EISENHUT, D G
Division of Licensing 30pp 12449:117. 24X Fiche: 50-389, 82/03/23,
8203300149

8203300382 Responds to NRC 820324 ltr transmitting revised biological
assessment for QL review stage per Section 7 of Endangered
Species Act of 1973 Consurs that endangered &/or threatened
species under purview would not likely be affected
KROGER, D R Commerce, Dept. of, National Oceanographic & Atmospheric
Administration. 82/03/26, MIRAOLIA, F J Licensing Branch 3. 1p.
12446 266. 24X Fiche: 50-389, 82/03/26, 8203300382.

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203220255 Forwards estimated completion dates for all outstanding &
confirmatory issues identified in Sections 1.7 & 1.8 of
NUREG-0843, Suppl
UHRIO, R E Florida Power & Light Co 82/03/16, EISENHUT, D G
Division of Licensing 6pp 12359:039. 24X Fiche: 50-389, 82/03/16,
8203220255

8203220290 Forwards minutes of 820225 telcon w/NRC re clarification
of requirements for indication, & alarms for Class 1E dc
power sys per SER Section B 3 2
UHRIO, R E Florida Power & Light Co. 82/03/17, EISENHUT, D G
Division of Licensing 3pp 12359:019. 24X Fiche: 50-389, 82/03/17,
8203220290

8203230281 Forwards Endorsement B to ANI Binder EB-59
FIEDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J Antitrust & Economic analysis Br
(Utility Finance) 3pp 12378:711. 24X Fiche 50-335, 82/03/16,
8203230281

H Antitrust correspondence

8203120286 Order extending time until 820317 for Commission to
consider petition to review ALAB-665
CHILK, S J Office of the Secretary of the Commission 82/03/
Commissioners 1p 12247 126 24X Fiche: 50-389, 82/03/10,
8203120286

8203160116 Responds to Parsons & Whittemore & Resources Recovery,
County Inc 820302 ltr objecting to motion to terminate
proceeding unless license condition imposed. NRC lacks
jurisdiction to grant relief
BUDKINIGHT, J A Lowenstein, Newman, Reis, Axelrad & Toll,
BUDKINIGHT, J A Florida Power & Light Co. 82/03/10, BLOCH, P.
DUGGAN, M A, LAZD, R M Atomic Safety and Licensing Board Panel
4pp 12300 203 24X Fiche 50-389, 82/03/10, 8203160116

--8203160121 Joint motion to withdraw FL Cities intervention, dis-
continue proceedings & vacate ASLB B11211 memorandum &
order Settlement made dispute between FL Cities & uttl.
Certificate of Bvc encl
BLOCH, P Florida Cities, BUDKINIGHT, J A, Florida Power &
Co. Fort Pierce, FL 82/03/10 Atomic Safety and Licen-
Board Panel 6pp 12300 207. 24X Fiche: 50-389, 82/03/10,
8203160116

8203170282 Withdrawal of 780828 request that Commission institut
Section 103a proceeding against uttl FL Cities has settled
all differences w/uttl. Certificate of Bvc encl.
BLOCH, P Florida Cities. 82/03/10, Commissioners. 4pp.
12313 238 24X Fiche 50-000, 82/03/10, 8203170282

8203230372 Advises that Commission declined to review ALAB-655 1
Commission to act has expired. Decision became final agency
action on 820317.
CHILK, S J Office of the Secretary of the Commission 82/03/
Office of the Executive Legal Director. 1p 12384:243 24X
Fiche 50-389, 82/03/19, 8203230372.

8203290265 Memorandum & order granting Orlando Utills Commission
& Gainesville Utills Dept B10804 motions to withdraw ASLB
B11211 memorandum & order. LEP-B1-58, is vacated. Proceedings
dismissed
BLOCH, P B, DUGGAN, M A, LAZD, R M Atomic Safety and Licensing
Panel 82/03/24 6pp 12428:336 24X Fiche: 50-389, 82/03/24,
8203290265

8203310364 Confirms telcon informing that case terminated on 8203
ASLB 820324 memorandum & order encl
VOOLER, B H Antitrust Division. 82/03/29, WISE, W. Seminole
Electric Cooperative, Inc 1p. 12451:092 24X Fiche: 50-389,
82/03/29, 8203310364

G Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director. 82/02/26, UHRIO,
Florida Power & Light Co. Dall, L C, PARKER, W D, Duke Power
4pp 12158:183. 24X Fiche 50-000, 82/02/26, 8203080349

8203250508 Forwards IE Insp Repts 50-335/82-02 & 50-389/82-02 on
820202-03 No noncompliance noted
LONG, F J Division of Project & Resident Programs. 82/03/02,
UHRIO, R E Florida Power & Light Co 2pp 12409:327. 24X
Fiche 50-335, 82/03/02, 8203250508

--8203250514 IE Insp Repts 50-335/82-02 & 50-389/82-02 on 820202
noncompliance noted Major areas inspected: safety-related
structures & supports, observations of work & review of QA
records
BLAKE, J J, HERDT, A R Division of Engineering & Technical
Programs. 82/03/01 6pp 12409:329. 24X Fiche: 50-335, 82/
8203250508

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UMR10, R. E.
Florida Power & Light Co. App. 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203250344 Forwards IE Insp Repts 50-335/82-06 & 50-389/82-05 on 820208-12 No noncompliance noted
LEWIS, R. C. Division of Project & Resident Programs 82/03/04
UMR10, R. E. Florida Power & Light Co. 2pp 12412 253 24X
Fiche 50-335, 82/03/04, 8203250344

--8203250346 IE Insp Repts 50-335/82-06 & 50-389/82-05 on 820208-12 No noncompliance noted Major areas inspected full scale coordinated radiological emergency exercise
ANDREWS, D. L., STANBERRY, W. W., MCFARLAND, C. R. Division of Emergency Preparedness & Operational Support 82/03/03 17pp 12412 253 24X Fiche 50-335, 82/03/04, 8203250344

8203170329 Ack receipt of 820212 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/81-30
Corrective actions stated in response are adequate.
LEWIS, R. C. Division of Project & Resident Programs 82/03/05
UMR10, R. E. Florida Power & Light Co. 1p 12319 154 24X
Fiche 50-335, 82/03/05, 8203170329

--8203170335 Forwards IE Insp Repts 50-335/81-30 & 50-389/81-30 on 811011-124 & notice of violation
KELLOGG, P. J. Reactor Project Branch 2 82/01/08 UMR10, R. E.
Florida Power & Light Co. 2pp 12319 158 24X
Fiche 50-335, 82/03/05, 8203170335

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UMR10, R. E.
Florida Power & Light Co. 5pp 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UMR10, R. E.
Florida Power & Light Co. App. 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

8203250338 Ack receipt of 820108 & 0219 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/81-22
LONG, F. J. Division of Project & Resident Programs 82/03/18
UMR10, R. E. Florida Power & Light Co. 1p 12412 151 24X
Fiche 50-389, 82/03/18, 8203250338

--8203250339 Responds to NRC 811209 ltr re violations noted in IE Insp Rept 50-389/81-22 Corrective actions: welding supervisors instructed to monitor welds w/ammeter tongs on daily basis & rept any violation
UMR10, R. E. Florida Power & Light Co. 82/01/08 O'REILLY, J. P.
Region 2, Office of Director 3pp 12412 152 24X
Fiche 50-389, 82/03/18, 8203250339

--8203250340 Forwards IE Insp Repts 50-335/81-28 & 50-389/81-22 on 811102-05 & 09 & notice of violation
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 81/12/09 UMR10, R. E. Florida Power & Light Co. 2pp 12412 153 24X Fiche 50-389, 82/03/18, 8203250338

--8203250342 Notice of violation from Insp on 811102-05 & 09
Region 2, Atlanta, Office of the Director (81/03/01) 81/12/09
1p 12412 157 24X Fiche 50-389, 82/03/18, 8203250338

--8203250343 IE Insp Repts 50-335/81-28 & 50-389/81-22 on 811102-05 & 09 Noncompliance noted inadequate corrective action for welding procedure violations
OIRARD, E. H., HERDT, A. R. Division of Engineering & Technical Inspection 81/11/30 5pp 12412 158 24X Fiche 50-389, 82/03/18, 8203250338

R. Periodic operating reports & related correspondence

8203040365 Submits update for const/startup progress for Jan 1982
UMR10, R. E. Florida Power & Light Co. 82/02/26 EISENHUT, D. O.
Division of Licensing 2pp 12115 051 24X Fiche 50-389, 82/02/26, 8203040365

S. Reportable occurrences, LERs & related correspondence

8203170534 Final deficiency rept re broken studs on relay mechanical interlock arms, initially reported 811223 Problem is not generic but probably due to shipping or handling All defective arms replaced
UMR10, R. E. Florida Power & Light Co. 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12328 004 24X
Fiche 50-389, 82/02/26, 8203170534

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compressed air sys. ERP Section 9 J.1. Proposed Revision 1 identifies events involving safety-related air problems WMP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/07 MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 3pp 12295 164 24X
Fiche 50-000, 82/07/07, 8101270285

8203010080 Forwards revised response to NRC Questions 371 29 re hydrologic engineering Four oversize figures encl
MILLS, L. M. Tennessee Valley Authority 82/02/22 ADENSAM, E.
Licensing Branch 4 12pp 12073 144 24X Fiche 50-390, 82/02/22, 8203010080

8203040013 Submits info re assumption of 2-w delay between reactor trip & loss of power previously addressed in 820212 ltr
Westinghouse analysis indicating turbine trip at full power causes transmission grid instability not true at site
WISENBURG, M. R. Tennessee Valley Authority 82/02/26 ADENSAM, E.
Licensing Branch 4 4pp 12117 186 24X Fiche 50-390, 82/02/26, 8203040013

8203030572 Identifies preheater problem for Model D steam generators per 820122 request Pending results of Westinghouse investigation to ensure reliable operation of all models of preheat steam generators, startup test remains unchanged
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSAM, E.
Licensing Branch 4 2pp 12049 133 24X Fiche 50-390, 82/03/01, 8203030572

8203110205 Forwards responses to NRC questions on rept, "Evaluation of Liquefaction Potential of Sand Deposits Based on Observations of Performance in Previous Earthquakes, 1981," by Seed & Idriss
MILLS, L. M. Tennessee Valley Authority 82/03/02 ADENSAM, E.
Licensing Branch 4 27pp 12212 193 24X Fiche 50-390, 82/03/02, 8203110205

8203150123 Forwards revision to FAR Section 15.4.1.2, including change in % hydrogen generation to 1.3%
MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENSAM, E.
Licensing Branch 4 13pp 12256 264 24X Fiche 50-390, 82/03/05, 8203150123

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEC-IN program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 FEDESCO, R. I.
Assistant Director for Licensing 1p 12320 290 24X
Fiche 50-000, 82/03/09, 8203170511

8203170065 Forwards revised responses to TMI Items I A 1 2, II B 2, II D 1, II D 3, II F 2, II G 1, II K 3, II K 3 30 & III A 1
MILLS, L. M. Tennessee Valley Authority 82/03/11 ADENSAM, E.
Licensing Branch 4 16pp 12315 220 24X Fiche 50-390, 82/03/11, 8203170065

8203170113 Forwards revised response to NRC Question 260 2, clarifying QA program re portable radiation monitors & expendable & consumable items necessary for functional performance of safety-related equipment
WISENBURG, M. R. Tennessee Valley Authority 82/03/12 ADENSAM, E.
Licensing Branch 4 4pp 12314 313 24X Fiche 50-390, 82/03/12, 8203170113

8203220301 Submits revised response to NRC Question 212 (19 CFR 1552) regarding surveillance requirements in high flux shutdown alarm after reactor trip. Response resolves open item 76 of draft SEA. MLL:G.L.M. Tennessee Valley Authority 82/03/17 ACENSAW E Licensing Branch 4 2pp 12359 048 24X Fiche 50-390.62(2)(1) 8203220301

• 1997 Patent, Evaluation Report (EER), supply & correspondence

8203310424 Forwards revised response to NRC Question 450 1 re 4:
excess letdown line Revision should resolve open item 79 of
draft SER
MILLS, L. M. Tennessee Valley Authority. 02/03/25 ADEKSAFE
Licensing Branch 4 7pp 12454 273 24X Fiche 50-390.02/03/25
8203310424

1. All responses to SRQ Question 9221 in re idios parts monitoring
 instructions will train reactor operators during licensing
 training in necessary action to analyze probable events & on
 operators of equipment. Ben (ten 18 of SRH now resolved.
 M: 11 M to resolve Valley Authority. B2/02/25 AOE45AM. E
 Licensing Branch 4 App 12078 D11 244 Fische 50-390. B2/02/25.
 6/1/84

f Security, medical, emergency & fire protection plans

On 02/02/86, respondents received response to GAO Question 40-77 in FEAR Informationally Responsive Form Item #3 of draft SER.

WILLIAM J. HARRIS, Tennessee Valley Authority 82/02/26 ALENSA.H.E.
Information Systems 4 Box 12077 Bldg 24X Fayette 50-390, 82/02/26,
ALBANY, GA

8203030569 Forwards response to 820218 concerns re fire protection
on SER items 49 & 50 will be addressed in util comparison
of W84 to App A of 10CFR, scheduled for 820701
MILLS, L M Tennessee Valley Authority. 82/03/01 ACENASME
Licensing Branch 4 App 12099 135 24X Fiche. 90-390.82/03/01
8203030569

1. The 24 Forwarders info in response to HRC concerns to borings along
class 16 consists of facilities info should resolve Open
Item 6 of draft EIR three diverging figures and Aperture
cards are available in PER
Miss M. Tennessee Valley Authority 82/02/26 ADENSAHE
interesting Francis 4 1026 12087 152 24x Fiche 50-390.82/02/26.
M. 10/1/83

B203150C05 Releases public version of radiological emergency plan
implementing procedures
FELTON, J M Division of Rules and Records 82/03/10 Coates
Management Branch 1p 12259 162 24X Fiche 50-390-82/03/10
B203150C05

2. 2012/17 forwards responses to 2012 informal questions re initial test program for school bus/route SEN User Item 69
MTCOA, Inc. Tennessee Valley Authority 82/02/26 ADENSA, E
Licensing Branch 4 100p; 12697 062 24x Fiche 90-390.82/02/26,
622300733

-B2D3150D10 Forwards public version of radiological emergency plan
 implementing procedures, including Procedures IP-1 re
 classification logic, IP-2 re notification of unusual event
 & IP-3 re alert
 MILLS, L M Tennessee Valley Authority 82/03/01 DENTON, H
 Office of Nuclear Reactor Regulation, Director 1p 12235 10
 24x Fiche 90-390.02/03/10.8203150005

1001021060 Forwarded response to HQC Question 31 146 info should resolve
 open item 31 of draft FEA
 MILES L M Tennessee Valley Authority 82/03/01 ADENSAM.E
 Licensing Branch 4 Box 12099 118 24x Firne 50-390.82/03/01.
 1001021060

--8203150013 Public version of radiological emergency plan implementation procedures, including Procedures IP-1 re classification
logist, IP-2 re notification of unusual event & IP-3 re alert
DENTON, G Tennessee Valley Authority 02/01/12 103pp
12259 165 24x Fiche 50-390, 82/03/10, 8203150005

2/21/2001 forwards ascl info.resolving draft SER Open Items 35,37,38.
17 44 45 4 55 re power sys per 8/2017 discussion
MILLS L M Tennessee Valley Authority 82/03/03 ADENSA.M.E
Licensing Branch 4 233pp 12247 238 P4X Piche 50-390.82/03/03.
8/23/2001

J Insurance & indemnity information

203100412 Forwarded request response to HRC Questions 352 29 re
differential settlement at facility info addresses Open
Item E of draft SE4 Two oversize figures and Aperture cards
are available in FC9
MILLS L M Tennessee Valley Authority 82/03/05 ADENSA M E
Licensing Branch 4 2 Pp 12184 005 24x Fiche 50-190, 82/03/05.
203100412

8203200243 Forwards Endorsement 17 to ANI Policy NF-256.
FIELDER, J Marsh & McLennan, Inc. M & M Nuclear Consultants, i-
Div 82/03/17 SALTZMAN, J Antitrust & Economic analysis Bro
(Utility Finance) 2pp 12414.186 24x Fiche 30-390.82/03/17
8203200243

200310067 Forwards comments on draft SEC. per RL telescope 811230 ltr
MILLS L M Tennessee Valley Authority 82/03/05 ADENSGAM, E
Licensing Branch 4 4200 12259 057 24x Fitche 50-390.82/03/05.
820310067

Q Inspection reports, IE Bulletins & correspondence

20315131 Forward add info re open item 61 of draft SER in response
to informal UO3039 request W/o encl
WISCONSIN M H Tennessee Valley Authority 82/03/10 ADENSAM, E.
Licensing Branch 4 15 12256 218 247 Fiche 30-370. 82/03/10.
82315131

B20J080059 Advises that retest of previously performed hydrostatic tests & flushes will be completed by hot functional testing per B20201 commitment
MILLS, L M Tennessee Valley Authority 82/02/17. O'REILLY, J
Region 2, Office of Director in 12154.089 24X
Fiche 50-390, 82/02/17, B20J080059

200150146 Advises that util intends to install electronic compensation for steam generator leg heatup error by fuel load item will be moved from open to confirmatory category as designated by draft SER per 820218 discussion WISE4BURD M R Tennessee Valley Authority 82/03/10 ADENSM, F Licensing Branch 4 12 12236 202 241 Fiche 50-350, 82/03/10, 820150146

8203080349 Forwards IE info Notice 82-01, Revision 1. "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod - No response required.
O'REILLY, J P Region 2, Office of Director. 82/02/26 UNRIG:
Florida Power & Light Co App 12158 183 24X
File# 50-000, 82/02/24, 8203080349

2020317C201 Forwards revised response to NRC Questions 212 35 & 212 90
re pressure vessel integrity, which should close out open
Item 77 in draft SER issue handled generically by
Westinghouse careers group
WISCONSIN, M.R Tennessee Valley Authority 82/03/12 ADENSA, M.E
Licensing Branch 4 & 12313 298 24X Fiche 30-390, 82/03/12,
2020317C201

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Elect
Terminal Blisks."
O'REILLY, J P Region 2, Office of Director. 82/03/04 URRIG.
Florida Power & Light Co App 12315 309. 24X
Fiche 50-000. 82/03/04, 8203170441

203220274 forwards info re compliance of diesel engine fuel oil sys
to ANSI H99-1976 & Reg Guide 1 37 position C 2 info
regarding Power Sys Branch concerns designated as Open Item
37 in draft 6ER
MILLIS, L M Tennessee Valley Authority 82/03/17 ADENSAM, E
Escorting Branch 4 Jpp 12359 006 241 Fitch 30-390, 82/03/17
203220274

8203150143 Notifies that position re inservice insp of turbine steam valves & turbine bypass sys remains as outlined in 820119 ltr Util committed in Chapter 10 of FEAR to perform complete check of valve stem freedom once per wk.
WISENBURG, M R Tennessee Valley Authority 82/03/10. ADENSA
Licensing Branch 4. 1p. 12293-178 24X Fiche 50-390.82/03/10
8203150143

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 82-03, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UNRIG
Florida Power & Light Co 4pp 12321:206. 24X
File# 30-000, 82/03/10, 8203170519

DOCKETED ITEMS

8203170337 Forwards response to IE Bulletin 80-06 Question 31 147 re proposed mods discussion on 820308 Response resolves open item 30 of draft BER Eight oversize drawings encl Aperture cards are available in PDR
MILLS.L M Tennessee Valley Authority 82/03/11 ADENSAH.E
Licensing Branch 4 10pp 12121 340 24X Fiche 90-390.82/03/11.
8203170337

8203230481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs " No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UMRIG.R E
Florida Power & Light Co 3pp 12409 186 24X
Fiche 90-000.82/03/12.8203230481

8203260290 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs "
O'REILLY, J P Region 2, Office of Director 82/03/16 UMRIG.R L
Florida Power & Light Co 4pp 12424 107 24X
Fiche 90-000.82/03/16.8203260290

S Reportable occurrences. LERs & related correspondence

8203080943 Suppl to final deficiency rept re documentation of electrical testing. Initially reported on 810820 Corrective actions will be completed by 820415. Extension necessary due to underestimation of required manhours
MILLS.L M Tennessee Valley Authority 82/01/22 O'REILLY, J P
Region 2, Office of Director. 1p 12137 076 24X
Fiche 90-390.82/01/22.8203080943

8203080526 Supplemental revised final deficiency rept re overload of containment cooling sys pump discharge nozzles. Initially reported 800103 Completion dates of corrective actions delayed to 820301 for Unit 1 & fuel load for Unit 2
MILLS.L M Tennessee Valley Authority 82/02/10 O'REILLY, J P
Region 2, Office of Director. 1p 12156 280 24X
Fiche 90-390.82/02/10.8203080526

8203080438 Interim deficiency rept re essential raw cooling water pumps. Initially reported 801206 Repair on all eight pumps will be complete by 820430 Also reported per Part 21
MILLS.L M Tennessee Valley Authority 82/02/12 O'REILLY, J P
Region 2, Office of Director. 1p 12157 307 24X
Fiche 90-390.82/02/12.8203080438

8203080078 Third interim rept re diesel generator room exhaust fan mod. Initially reported 820831 Util still evaluating deficiency
Next rept by 820316
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director. 1p 12154 093 24X
Fiche 90-390.82/02/17.8203080078

8203080177 Fourth interim deficiency rept re vendor welds in tritiated & floor drain collector tanks. Initially reported 810707 Util is reviewing Westinghouse info. Results will be provided in next rept expected by 820621. Also reportable per Part 21
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P.
Region 2, Office of Director. 1p. 12153 009 24X
Fiche 90-390.82/02/17.8203080177.

8203080367 Revised final deficiency rept re radiation dose inside containment exceeding cable qualification. Initially reported 800331. Final rept submitted on 820118 Revised applicable drawings. Installation of cables in conduit not completed.
MILLS.L M Tennessee Valley Authority 82/02/17. O'REILLY, J P
Region 2, Office of Director. 2pp 12149 137 24X
Fiche 90-390.82/02/17.8203080367.

8203080417 Fifth interim rept re improper classification of essential raw cooling water sys piping & components. Initially reported 810324 Evaluation continuing to determine acceptability of matl used in HVAC chiller/cooler components.
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director. 1p. 12157 344 24X
Fiche 90-390.82/02/17.8203080417

8203080513 Fifth interim rept re essential raw cooling water seismic support deficiency. Initially reported 810506 Original design calculations received from Bergen-Patterson Investigation continuing Also reported per Part 21
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P.
Region 2, Office of Director. 1p 12157 129 24X
Fiche 90-390.82/02/17.8203080513

8203080521 Final deficiency rept re excessive output fluctuations of Foxboro instruments. Initially reported 790828 Improved instruments to be installed Also reported per Part 21
MILLS.L M Tennessee Valley Authority 82/02/17. O'REILLY, J P
Region 2, Office of Director. 2pp 12157 067 24X
Fiche 90-390.82/02/17.8203080521.

8203080922 First interim deficiency rept re failure to implement G-32 Revision 6. concerning concrete anchors. Initially reported 811229 GCPs updated to incorporate revision Insp of installed bolts continuing Next rept by 820406
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director 2pp 12156 284 24X
Fiche 90-390.82/02/17.8203080922

8203080927 Third interim deficiency rept re socket weld defects in main steam line bosses. Initially reported 810917 Insp complete on 20 of 25 1-inch socket weld bosses Final rept expected by 820331
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director. 1p 12157 072 24X
Fiche 90-390.82/02/17.8203080927

8203080933 Second interim deficiency rept re Insp requirements for piping insulation. Initially reported 810009 Evaluation & corrective action still in progress Next rept expected by 820419
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director. 1p 12157 073 24X
Fiche 90-390.82/02/17.8203080933

8203080563 Supplemental info to interim deficiency rept re faulty anchor plates & bolts. Initially reported 810308 Corrective actions postponed due to underestimation of manhours needed Completion expected by 820315
MILLS.L M Tennessee Valley Authority 82/02/17 O'REILLY, J P
Region 2, Office of Director. 1p 12156 302 24X
Fiche 90-390.82/02/17.8203080563

8203080200 Supplemental info to 801202 final deficiency rept re revision pipe break locations fuel load dates of 810801 & 820501 delayed delaying corrective actions Util now committed to date of fuel load as completion date for repairs
MILLS.L M Tennessee Valley Authority 82/02/18 O'REILLY, J P
Region 2, Office of Director. 1p 12158 262 24X
Fiche 90-390.82/02/18.8203080200

8203080594 Sixth interim deficiency rept re steel containment penetration assembly. Initially reported 801219 Analysis of piping problem continuing Next rept by 820412
MILLS.L M Tennessee Valley Authority 82/02/18 O'REILLY, J P
Region 2, Office of Director. 1p 12160 177 24X
Fiche 90-390.82/02/18.8203080594

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS.L M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director. 2pp 12158 219 24X
Fiche 90-000.82/02/19.8203080225

8203080478 First interim deficiency rept re overpressurization of chemical vol control sys vol control tank. Initially reported 820120 Westinghouse performed visual insp of tank & will prepare rept certifying tank meets design specs
MILLS.L M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director. 2pp 12157 232 24X
Fiche 90-390.82/02/19.8203080478

8203080406 Third interim rept re Class IE electrical components for essential raw cooling water traveling screens. Initially reported 810518 Util still analyzing deficiency Next rept by 820405
MILLS.L M Tennessee Valley Authority 82/02/23 O'REILLY, J P
Region 2, Office of Director. 1p 12158 192 24X
Fiche 90-390.82/02/23.8203080406

8203080432 Second interim rept re cable separation in essential raw cooling water intake pumping station. Initially reported 811214 Util still evaluating deficiency Next rept by 820721
MILLS.L M Tennessee Valley Authority 82/02/24 O'REILLY, J P
Region 2, Office of Director. 1p. 12158 038 24X
Fiche 90-390.82/02/24.8203080432

8203080378 Suppl to final deficiency rept re grouted anchor bolts on main steam line supports. Initially reported 800314 Corrective actions for Units 1 & 2 will be completed by 820315 & 1001, respectively
MILLS.L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director. 1p. 12149 132 24X
Fiche 90-390.82/02/25.8203080378

8203080424 First interim deficiency rept re HVAC register damage. Initially reported 820125 Damage caused by excessive dirt &/or physical damage to registers during nearby conet activities Investigation continuing Next rept by 820428
MILLS.L M Tennessee Valley Authority 82/02/25 O'REILLY, J P.
Region 2, Office of Director. 2pp 12157 147 24X
Fiche 90-390.82/02/25.8203080424.

820305125 First deficiency report re failed weld inspection. Initially reported 8/11/07 General Const Spec G-25C revised to clarify constant requirements for skewed T-joints
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 277 24x
Fiche 50-390, 82/02/25, 820305125

820308046 First deficiency report for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 8/10/24 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 239 24x
Fiche 50-000, 82/02/26, 820308046

8203180211 Third interim deficiency report re engineering design QA training program initially reported on 8/10/20 Course descriptions continue to be developed Next report expected by 8/20/27
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000, 82/02/26, 8203180211

8203180273 Second interim deficiency report re overcurrent relay trip setpoint too low on 6,900-volt motors. Originally reported 8/11/09 Auto-water starting for motors suspect Relay setting sheets that increase setpoint approved Next report by 8/20/21
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12338 047 24x
Fiche 50-390, 82/02/26, 8203180273

8203180280 Third interim deficiency report re insufficient documentation for environ qualification of electrical equipment (MUREG-G388). Initially reported 8/10/29 Next report by 8/20/29
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 32pp 12338 053 24x
Fiche 50-390, 82/02/26, 8203180280

8203180188 First interim deficiency report re review of procurement specs for QC requirements. Initially reported on 8/20/20 QA branch currently investigating deficiency to determine corrective action Next report expected by 8/20/21
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000, 82/03/01, 8203180188

8203180334 Second interim deficiency report re foam seals in mechanical pipe sleeves. Initially reported 8/11/04 Silicone foam tested flexible in tension, compression & shear Effects of silicone foam seals on pipe being evaluated Next report by 8/20/31
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 067 24x
Fiche 50-390, 82/03/01, 8203180334

8203180378 Third interim deficiency report re improper anchor installation. Initially reported on 8/10/24 Tabulation of results of proof load tests made Proof load failure rates listed. Next report will be submitted by 8/20/24
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 4pp 12330 085 24x
Fiche 50-390, 82/03/01, 8203180378

8203180396 First interim deficiency report re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 8/20/20 Add training given to inspectors Add info expected on or before 8/20/21
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24x
Fiche 50-000, 82/03/01, 8203180396

8203170423 Final deficiency report re inadequacies in QA program at facility. Initially reported 8/20/27 Nuclear Safety review staff recommendations & response to QA audit encl New schedule for completion of corrective action provided
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 15pp 12316 344 24x
Fiche 50-390, 82/03/02, 8203170423

8203170475 Fourth interim deficiency report re rerouting of high pressure fire protection piping. Initially reported on 8/10/20 Areas w/inadequate or marginal available pressure reviewed to determine need for header resizing
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 2pp 12316 180 24x
Fiche 50-390, 82/03/02, 8203170475

8203180279 Second interim deficiency report re incorrect thermal values in auxiliary feedwater sys analysis. Initially reported 8/10/22 Piping problems reanalyzed w/correct thermal range model Next report expected 8/20/41
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 2pp 12338 007 24x
Fiche 50-390, 82/03/02, 8203180279

8203180296 Second interim deficiency report re loading criteria: structural steel & supports. Initially reported 8/11/17 Design notes specifying loading criteria clarified Next report by 8/20/27
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 247 24x
Fiche 50-390, 82/03/03, 8203180296

8203170303 Fourth interim deficiency report re seismic qualification control equipment. Initially reported 8/09/22 Samples of potentially deficient control stations to be tested for seismic qualification by Wyle Labs Next report by 8/20/24
MILLS, L. M. Tennessee Valley Authority 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 1p 12313 207 24x
Fiche 50-390, 82/03/08, 8203170303

8203170602 Final deficiency report re incorrect analytical model used in piping problem NJ-67-2A. Originally reported on 8/10/10 Exact cause undetermined Original data not based upon specific valve Correct valve modeling incorporated
MILLS, L. M. Tennessee Valley Authority 82/03/08 O'REILLY, J. P.
Region 2, Office of Director 3pp 12321 138 24x
Fiche 50-390, 82/03/08, 8203170602

8203230600 Revised final deficiency report re valve modeling errors. Initially reported on 8/10/10 Piping analysts have been instructed to be thorough in collecting & reviewing data needed to properly model analysis problem
MILLS, L. M. Tennessee Valley Authority 82/03/11 O'REILLY, J. P.
Region 2, Office of Director 3pp 12390 146 24x
Fiche 50-390, 82/03/11, 8203230600

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8101270285 Discusses dissenting professional opinion re compression sys. SRP Section 9.3.1. Proposed Revision 1. Identifies events involving safety-related air problems BRP should be promptly implemented for all operating reactors & applicants
CANTRELL, F. S. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 8/07/07 MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 3pp 12295 164 24x
Fiche 50-000, 8/07/07, 7101270285

8203010080 Forwards revised response to NRC Questions 371, 29 re hydrologic engineering Four oversize figures encl
MILLS, L. M. Tennessee Valley Authority 82/02/22 ADENSA, M. E.
Licensing Branch 4. 12pp 12073 144. 24x Fiche. 50-390, 82/02/22, 8203010080

8203040013 Submits info re assumption of 2-s delay between reactor & loss of power previously addressed in 820212 ltr Westinghouse Analysis indicating turbine trip at full power causes transmission grid instability not true at site
WISENBURG, M. R. Tennessee Valley Authority 82/02/26 ADENSA, M. E.
Licensing Branch 4. 4pp 12117 186. 24x Fiche. 50-390, 82/02/26, 8203040013

8203030572 Identifies preheater problem for Model D steam generator per 820122 request. Pending results of Westinghouse investigation to ensure reliable operation of all models of preheat steam generators. startup test remains unchanged
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENSA, M. E.
Licensing Branch 4. 2pp 12099 133. 24x Fiche. 50-390, 82/03/01, 8203030572

820310205 Forwards responses to NRC questions on rept. "Evaluation of Liquefaction Potential of Sand Deposits Based on Observations of Performance in Previous Earthquakes, 1981." by Seed & Idriss
MILLS, L. M. Tennessee Valley Authority 82/03/02 ADENSA, M. E.
Licensing Branch 4. 27pp 12212 193 24x Fiche 50-390, 82/03/02, 820310205

8203150123 Forwards revision to FSAR Section 15.4.1.2, including change in % hydrogen generation to 1.5%
MILLS, L. M. Tennessee Valley Authority 82/03/03 ADENBAM, E.
Licensing Branch 4 13pp 12256 264 24X Fiche 50-390, 82/03/03.
8203150123

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-III program
EISENHART, D. O. Division of Licensing 82/03/09 HAUSPURO, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. L.
Assistant Director for Licensing 1p 12320 298 24X
Fiche 50-000, 82/03/09, 8203170511

8203170065 Forwards revised responses to TMI Items 1 A.1.2.11.B.2, 11.D.1.11, D.3.11.F.2.11.0, 1.11.K.3.5.11.K.3.30 & 11.A.1.1
MILLS, L. M. Tennessee Valley Authority 82/03/11 ADENBAM, E.
Licensing Branch 4 16pp 12313 220 24X Fiche 50-390, 82/03/11.
8203170065

8203170113 Forwards revised response to NRC Question 260.2, clarifying QA program re portable radiation monitors & expendable & consumable items necessary for functional performance of safety-related equipment
EISENBURG, M. R. Tennessee Valley Authority 82/03/12 ADENBAM, E.
Licensing Branch 4 4pp 12314 313 24X Fiche 50-390, 82/03/12.
8203170113

8203170506 Forwards addl revised responses to NRC questions Q130.1, Q130 & Q131.33, correcting typographic errors re meaning of tornado depressurization items
MILLS, L. M. Tennessee Valley Authority 82/03/15 ADENBAM, E.
Licensing Branch 4 5pp 12328 006 24X Fiche 50-390, 82/03/15.
8203170506

E. NRC Safety Evaluation Report (SER), supply & correspondence

8203020420 Responds to NRC Question 0221.16 re loose parts monitoring. Instructors will train reactor operators during licensing training on necessary action to analyze probable events & on operation of equipment. Open item 1B of SER now resolved
MILLS, L. M. Tennessee Valley Authority 82/02/25 ADENBAM, E.
Licensing Branch 4 4pp 12078 311 24X Fiche 50-390, 82/02/25.
8203020420

8203020209 Forwards revised response to NRC Question 40.77 in FSAR info should resolve Open item 34 of draft SER
EISENBURG, M. R. Tennessee Valley Authority 82/02/26 ADENBAM, E.
Licensing Branch 4 7pp 12077 164 24X Fiche 50-390, 82/02/26.
8203020209

8203020604 Forwards info in response to NRC concerns re borings along Class 1E conduit at facilities. Info should resolve Open item 4 of draft SER. Three oversize figures encl. Aperture cards are available in PDR
MILLS, L. M. Tennessee Valley Authority 82/02/26 ADENBAM, E.
Licensing Branch 4 10pp 12089 132 24X Fiche 50-390, 82/02/26.
8203020604

8203030233 Forwards responses to NRC informal questions re initial test program. Info should resolve SER Open item 69
MILLS, L. M. Tennessee Valley Authority 82/02/26 ADENBAM, E.
Licensing Branch 4 150pp 12097 062 24X Fiche 50-390, 82/02/26.
8203030233

8203030562 Forwards response to NRC Question 31.146. Info should resolve Open item 31 of draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENBAM, E.
Licensing Branch 4 3pp 12099 118 24X Fiche 50-390, 82/03/01.
8203030562

8203120071 Forwards addl info, resolving draft SER Open items 35, 37, 38, 39, 44, 45 & 55 re power sys per 820217 discussion.
MILLS, L. M. Tennessee Valley Authority 82/03/03 ADENBAM, E.
Licensing Branch 4 250pp 12247 238 24X Fiche 50-390, 82/03/03.
8203120071

8203100412 Forwards revised response to NRC Questions 362, 29 re differential settlement at facility. Info addresses Open item 8 of draft SER. Two oversize figures encl. Aperture cards are available in PDR.
MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENBAM, E.
Licensing Branch 4 27pp 12184 006 24X Fiche 50-390, 82/03/05.
8203100412

8203150067 Forwards comments on draft SER per RL Tedesco 811230 Ltr
MILLS, L. M. Tennessee Valley Authority 82/03/05 ADENBAM, E.
Licensing Branch 4 4pp 12259 067 24X Fiche 50-390, 82/03/05.
8203150067

8203150131 Forwards addl info re open item 61 of draft SER in response to Informal 820304 request W/O encl
EISENBURG, M. R. Tennessee Valley Authority 82/03/10 ADENBAM, E.
Licensing Branch 4 1p 12256 218 24X Fiche 50-390, 82/03/10.
8203150131

8203150146 Advises that util intends to install electronic compensation for steam generator leg headup error by fuel load item will be moved from open to confirmatory category as designated by draft SER per 820218 discussion
EISENBURG, M. R. Tennessee Valley Authority 82/03/10 ADENBAM, E.
Licensing Branch 4 1p 12256 202 24X Fiche 50-390, 82/03/10.
8203150146

8203170201 Forwards revised response to NRC Questions 212.35 & 212.7 re pressure vessel integrity, which should close out open item 77 in draft SER issue handled generically by Westinghouse owners group
EISENBURG, M. R. Tennessee Valley Authority 82/03/12 ADENBAM, E.
Licensing Branch 4 4pp 12313 298 24X Fiche 50-390, 82/03/12.
8203170201

8203220274 Forwards info re compliance of diesel engine fuel oil sys to ANSI N195-1976 & Reg Guide 3.7 position C.2. Info resolves Power Sys Branch concerns designated as Open item 57 in draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/17 ADENBAM, E.
Licensing Branch 4 3pp 12359 006 24X Fiche 50-390, 82/03/17.
8203220274

8203220301 Submits revised response to NRC Question 212.119 on flame surveillance requirements in high flux shutdown alarm after reactor trip. Response resolves open item 76 of draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/17 ADENBAM, E.
Licensing Branch 4 2pp 12359 048 24X Fiche 50-390, 82/03/17.
8203220301

8203310424 Forwards revised response to NRC Question 450.1 re 4-inch excess letdown line. Revision should resolve open item 79 of draft SER
MILLS, L. M. Tennessee Valley Authority 82/03/25 ADENBAM, E.
Licensing Branch 4 7pp 12494 273 24X Fiche 50-390, 82/03/25.
8203310424

F. Security, medical, emergency & fire protection plans

8203030569 Forwards response to 820218 concerns re fire protection 1 on SER items 49 & 50 will be addressed in util comparison of HON to App R of 10CFR, scheduled for 820701
MILLS, L. M. Tennessee Valley Authority 82/03/01 ADENBAM, E.
Licensing Branch 4 4pp 12099 139 24X Fiche 50-390, 82/03/01.
8203030569

8203150005 Releases public version of radiological emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 82/03/10 Document Management Branch 1p 12259 162 24X Fiche 50-390, 82/03/10.
8203150005

--8203150010 Forwards public version of radiological emergency plan implementing procedures, including Procedures IP-1 re classification logic, IP-2 re notification of unusual event & IP-3 re alert
MILLS, L. M. Tennessee Valley Authority 82/03/01 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12259 163 24X Fiche 50-390, 82/03/10, 8203150005

--8203150013 Public version of radiological emergency plan implementing procedures, including Procedures IP-1 re classification logic, IP-2 re notification of unusual event & IP-3 re alert
DENTON, G. Tennessee Valley Authority 82/01/12 100pp 12259 165 24X Fiche 50-390, 82/03/10, 8203150005

J. Insurance & indemnity information

8203250243 Forwards Endorsement 17 to ANI Policy NF-256
FIELDER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/17 SALIZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12414 186 24X Fiche 50-390, 82/03/17.
8203250243

0 Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice B2-01, Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 02/02/26 UHRIG, R. E.
Florida Power & Light Co. App 12198 183 24x
Fiche 50-390, 02/02/26, B203080349

B203170441 Forwards IE Info Notice B2-03, Environ Tests of Electrical Terminal Blocks
O'REILLY, J. P. Region 2, Office of Director 02/03/04 UHRIG, R. E.
Florida Power & Light Co. App 12315 309 24x
Fiche 50-390, 02/03/04, B203170441

B203150143 Notifies that position re inservice insp of turbine main steam valves & turbine bypass sys remains as outlined in B20119 ltr Util committed in Chapter 10 of FSAR to perform complete check of valve stem freedom once per yr.
MILLS, L. M. Tennessee Valley Authority 02/03/10 ADENSA, M. F.
Licensing Branch 4 1p 12295 178 24x Fiche 50-390, 02/03/10, B203150143

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-700C Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 02/03/10 UHRIG, R. E.
Florida Power & Light Co. App 12321 206 24x
Fiche 50-000, 02/03/10, B203170519

B203170337 Forwards response to IE Bulletin B0-06 Question 31 147 re proposed mass discussion on B20308 Response resolves open item 30 of draft SER Light oversite drawings encl Aperture cards are available in RDR
MILLS, L. M. Tennessee Valley Authority 02/03/11 ADENSA, M. F.
Licensing Branch 4 10pp 12321 340 24x Fiche 50-390, 02/03/11, B203170337

B203260481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 02/03/12 UHRIG, R. E.
Florida Power & Light Co. App 12409 106 24x
Fiche 50-000, 02/03/12, B203260481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 02/03/16 UHRIG, R. E.
Florida Power & Light Co. App 12424 107 24x
Fiche 50-390, 02/03/16, B203260250

5 Reportable occurrences, LERs & related correspondence

B203080543 Suppl to final deficiency rept re documentation of electrical testing, initially reported on B10828 Corrective actions will be completed by B20415 Extension necessary due to underestimation of required manhours
MILLS, L. M. Tennessee Valley Authority 02/01/22, O'REILLY, J. P.
Region 2, Office of Director 1p 12157 076 24x
Fiche 50-390, 02/01/22, B203080543

B203080526 Supplemental revised final deficiency rept re overload of containment cooling sys pump discharge nozzles, initially reported B00103 Completion dates of corrective actions delayed to B20301 for Unit 1 & fuel load for Unit 2
MILLS, L. M. Tennessee Valley Authority 02/02/10, O'REILLY, J. P.
Region 2, Office of Director 1p 12156 280 24x
Fiche 50-390, 02/02/10, B203080526

B203080438 Interim deficiency rept re essential raw cooling water pumps, initially reported B01206 Repair on all eight pumps will be complete by B20430 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 02/02/12, O'REILLY, J. P.
Region 2, Office of Director 1p 12157 307 24x
Fiche 50-390, 02/02/12, B203080438

B203080078 Third interim rept re diesel generator room exhaust fan mod, initially reported B20831 Util still evaluating deficiency
Next rept by B20316
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 1p 12154 095 24x
Fiche 50-390, 02/02/17, B203080078

B203080177 Fourth interim deficiency rept re vendor welds in tritiated & flange drain collector tanks, initially reported B10707 Util is reviewing Westinghouse info Results will be provided in next rept expected by B20621 Also reportable per Part 21
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 1p 12153 009 24x
Fiche 50-390, 02/02/17, B203080177

B203080367 Revised final deficiency rept re radiation dose inside containment exceeding cable qualification, initially reported B00331 Final rept submitted on B20118 Revised applicable drawings installation of cables in conduit not completed
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 2pp 12149 137 24x
Fiche 50-390, 02/02/17, B203080367

B203080417 Fifth interim rept re improper classification of essential raw cooling water sys piping & components, initially reported B10374 Evaluation continuing to determine acceptability of matl used in HVAC chiller/cooler components
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 1p 12157 344 24x
Fiche 50-390, 02/02/17, B203080417

B203080521 Final deficiency rept re excessive output fluctuations Fawbno instruments, initially reported 790828 Improved instruments to be installed Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 067 24x
Fiche 50-390, 02/02/17, B203080521

B203080522 First interim deficiency rept re failure to implement Revision 6, concerning concrete anchors, initially reported B11229 GCPs updated to incorporate revision insp of installed bolts continuing Next rept by B20406
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 284 24x
Fiche 50-390, 02/02/17, B203080522

B203080533 Second interim deficiency rept re insp requirements for insulation, initially reported B11009 Evaluation & corrective action still in progress Next rept expected by B20419
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 1p 12157 073 24x
Fiche 50-390, 02/02/17, B203080533

B203080563 Supplemental info to interim deficiency rept re faulty anchor plates & bolts, initially reported B10303 Corrective actions postponed due to underestimation of manhours needed Completion expected by B20315
MILLS, L. M. Tennessee Valley Authority 02/02/17, O'REILLY, J. P.
Region 2, Office of Director 1p 12156 302 24x
Fiche 50-390, 02/02/17, B203080563

B203080200 Supplemental info to B01202 final deficiency rept re pipe break locations Fuel load dates of B10801 & B20501 delayed, delaying corrective actions Util now committed to date of fuel load as completion date for repairs
MILLS, L. M. Tennessee Valley Authority 02/02/18, O'REILLY, J. P.
Region 2, Office of Director 1p 12158 262 24x
Fiche 50-390, 02/02/18, B203080200

B203080594 Sixth interim deficiency rept re steel containment penetration assembly, initially reported B01219 Analysis of piping problem continuing Next rept by B20412
MILLS, L. M. Tennessee Valley Authority 02/02/18, O'REILLY, J. P.
Region 2, Office of Director 1p 12160 177 24x
Fiche 50-390, 02/02/18, B203080594

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on B11280 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 02/02/19, O'REILLY, J. P.
Region 2, Office of Director 2pp 12159 219 24x
Fiche 50-000, 02/02/19, B203080225

B203080406 Third interim rept re Class 1E electrical components & essential raw cooling water traveling screens, initially reported B10518 Util still analyzing deficiency Next rept by B20403
MILLS, L. M. Tennessee Valley Authority 02/02/23, O'REILLY, J. P.
Region 2, Office of Director 1p 12158 192 24x
Fiche 50-390, 02/02/23, B203080406

B203080432 Second interim rept re cable separation in essential raw cooling water intake pumping station, initially reported B11214 Util still evaluating deficiency Next rept by B20721
MILLS, L. M. Tennessee Valley Authority 02/02/24, O'REILLY, J. P.
Region 2, Office of Director 1p 12158 038 24x
Fiche 50-390, 02/02/24, B203080432

B203080378 Suppl to final deficiency rept re grouted anchor bolts main steam line supports, initially reported B00314 Corrective actions for Units 1 & 2 will be completed by B20319 & 1001, respectively
MILLS, L. M. Tennessee Valley Authority 02/02/25, O'REILLY, J. P.
Region 2, Office of Director 1p 12149 132 24x
Fiche 50-390, 02/02/25, B203080378

8203080424 First interim deficiency rept re HVAC register damage. initially reported 820125 Damage caused by excessive dirt &/or physical damage to registers during nearby const activities Investigation continuing Next rept by 820428 MILLS, L. M Tennessee Valley Authority 82/02/25 O'REILLY, J. P Region 2, Office of Director 2pp 12157 147 24x Fiche 50-390. 82/02/25. 8203080424

8203080454 First interim deficiency rept re failure of Limitorque motor operators during valve closure, initially reported 820126 Westinghouse is investigating failures w/limitorque Next rept will be submitted by 820420 MILLS, L. M Tennessee Valley Authority 82/02/25 O'REILLY, J. P Region 2, Office of Director 2pp 12158 019 24x Fiche 50-390. 82/02/25. 8203080454

8202080525 Final deficiency rept re fillet weld mispec. initially reported 801107 General Const Spec Q-29C revised to clarify const requirements for skewed J-joints. MILLS, L. M Tennessee Valley Authority 82/02/25 O'REILLY, J. P Region 2, Office of Director 3pp 12156 277 24x Fiche 50-390. 82/02/25. 8203080525

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program, initially reported 810324. Util evaluating appropriate corrective actions MILLS, L. M Tennessee Valley Authority 82/02/26 O'REILLY, J. P Region 2, Office of Director 4pp 12157 239 24x Fiche 50-000. 82/02/26. 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427. MILLS, L. M Tennessee Valley Authority 82/02/26 O'REILLY, J. P Region 2, Office of Director 2pp 12334 016 24x Fiche 50-000. 82/02/26. 8203180211

8203180273 Second interim deficiency rept re overcurrent relay trip setpoint too low on 6,900-volt motors, originally reported 81106 Automatic starting for motors suspect Relay setting sheets that increase setpoint approved Next rept by 820701 MILLS, L. M Tennessee Valley Authority 82/02/26 O'REILLY, J. P Region 2, Office of Director 2pp 12338 047 24x Fiche 50-390. 82/02/26. 8203180273

8203180280 Third interim deficiency rept re insufficient documentation for environ qualification of electrical equipment (NUREG-0388), initially reported 810729 Next rept by 820729 Table 1 summarizing corrective actions encl MILLS, L. M Tennessee Valley Authority 82/02/26 O'REILLY, J. P Region 2, Office of Director 3pp 12338 055 24x Fiche 50-390. 82/02/26. 8203180280

8203180188 First interim deficiency rept re review of procurement specs for QC requirements, initially reported on 820120 QA branch currently investigating deficiency to determine corrective action Next rept expected by 820521 MILLS, L. M Tennessee Valley Authority 82/03/01 O'REILLY, J. P Region 2, Office of Director 2pp 12333 308 24x Fiche 50-000. 82/03/01. 8203180188

8203180334 Second interim deficiency rept re foam seals in mechanical pipe sleeves, initially reported 811204 Silicone foam tested flexible in tension, compression & shear Effects of silicone foam seals on pipe being evaluated Next rept by 820331 MILLS, L. M Tennessee Valley Authority 82/03/01 O'REILLY, J. P Region 2, Office of Director 2pp 12332 067 24x Fiche 50-390. 82/03/01. 8203180334

8203180378 Third interim deficiency rept re improper anchor installation, initially reported on 810624 Tabulation of results of proof load tests made Proof load failure rates listed Next rept will be submitted by 820524 MILLS, L. M Tennessee Valley Authority 82/03/01 O'REILLY, J. P Region 2, Office of Director 4pp 12330 085 24x Fiche 50-390. 82/03/01. 8203180378

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources initially reported 820120 Addl training given to inspectors Addl info expected on or before 820521 MILLS, L. M Tennessee Valley Authority 82/03/01 O'REILLY, J. P Region 2, Office of Director 2pp 12330 046 24x Fiche 50-000. 82/03/01. 8203180396

8203170423 Final deficiency report re inadequacies in QA program at facility, initially reported 820127 Nuclear Safety review staff recommendations & response to GA audit encl New schedule for completion of corrective action provided MILLS, L. M Tennessee Valley Authority 82/03/02 O'REILLY, J. P Region 2, Office of Director 13pp 12316 344 24x Fiche 50-390. 82/03/02. 8203170423

8203170475 Fourth interim deficiency rept re rerouting of high pressure fire protection piping, initially reported on 810130 Areas w/inadequate or marginal available pressure reviewed to determine need for header resizing MILLS, L. M Tennessee Valley Authority 82/03/02 O'REILLY, J. P Region 2, Office of Director 2pp 12316 189 24x Fiche 50-390. 82/03/02. 8203170475

8203180279 Second interim deficiency rept re incorrect thermal range values in auxiliary feedwater sys analysis, initially reported 811022 Piping problems reanalyzed w/correct thermal range model Next rept expected 820419 MILLS, L. M Tennessee Valley Authority 82/03/02 O'REILLY, J. P Region 2, Office of Director 2pp 12338 087 24x Fiche 50-390. 82/03/02. 8203180279

8203180296 Second interim deficiency rept re loading criteria for structural steel & supports, initially reported 81117 Design notes specifying loading criteria clarified Next rept by 820407 MILLS, L. M Tennessee Valley Authority 82/03/03 O'REILLY, J. P Region 2, Office of Director 2pp 12334 247 24x Fiche 50-390. 82/03/03. 8203180296

8203170303 Fourth interim deficiency rept re seismic qualification of control equipment, initially reported 800922 Samples of potentially deficient control stations to be tested for seismic qualification by Myle Labs Next rept by 820614 MILLS, L. M Tennessee Valley Authority 82/03/03 O'REILLY, J. P Region 2, Office of Director 1p 12313 207 24x Fiche 50-390. 82/03/08. 8203170303

8203170602 Final deficiency rept re incorrect analytical model of valve in piping problem H3-67-2A, originally reported on 810410 Exact cause undetermined Original data not based upon specific valve Correct valve modeling incorporated MILLS, L. M Tennessee Valley Authority 82/03/08 O'REILLY, J. P Region 2, Office of Director 3pp 12321 138 24x Fiche 50-390. 82/03/08. 8203170602

8203230600 Revised final deficiency rept re valve modeling error, initially reported on 810410 Piping analysts have been instructed to be thorough in collecting & reviewing data needed to properly model analysis problem MILLS, L. M Tennessee Valley Authority 82/03/11 O'REILLY, J. P Region 2, Office of Director 3pp 12390 146 24x Fiche 50-390. 82/03/11. 8203230600

DOCKET 50-393 KO-RI NUCLEAR POWER STATION, UNIT 1

A Inspection reports, IE Bulletins & correspondence

8203170273 Forwards IE Info Notice 82-03, 'Environ Tests of Electrical Terminal Blocks " No written response required HAYNES, R. C Region 1, Office of Director 82/03/15 O'GUSL, J. H Consolidated Edison Co of New York COUNGL, W. O Connecticut Yankee Atomic Power Co CAREY, J. J Duquesne Light Co 8pp 12312 239 24x Fiche 50-000. 82/03/15. 8203170273

DOCKET 50-395 VIRROL C SUMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3) FELTON, J. M Division of Rules and Records 81/08/04 MADDEN, T. J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x Fiche 50-368. 81/08/04. 8203010001

--8010230527 Comments on facility response to NRC 800310 info request basis for auxiliary feedwater sys flow requirements Auxiliary feedwater sys must have capacity to supply at least 380 gpm total SPEIS, T. P Reactor Systems Branch 80/09/30 PARR, U Auxiliary Systems Branch 1p 12752 274 24x Fiche 50-000. 81/08/04. 8203010001

8203050008 Notification of date change for 820222 meeting w/utl in Bethesda, MD to review const assurance program Meeting originally scheduled for 820210 KANE, W. F Licensing Branch 1 82/02/04 YOUNG, R. OOD, B. J License Branch 1 3pp 12142 359 24x Fiche 50-395. 82/02/04. 8203050003

8203020659 Forwards proprietary & nonproprietary versions of Revision 4 to 'Environ Qualification of Safety-Related Electrical Equipment Per NUREG-0588 "Proprietary version available in Central Files only NICHOLS, T. C South Carolina Electric & Gas Co 82/02/19 DENTON, H. R Office of Nuclear Reactor Regulation, Director 3pp 12086 317 24x Fiche 50-395. 82/02/19. 8203020659

8203010185 Forwards proof & review copy of proposed changes to Tech Spec Section 4.5. Clarifying areas of committee membership, alternate members & meeting quorum.
CLARY, R. B. South Carolina Electric & Gas Co. 82/02/22 VIRU1110, H
Office of Nuclear Reactor Regulation, Director 1p 12069 009
24X Fiche 50-395, 82/02/22, 8203010185

--8203010190 Proof & review copy of proposed Tech Spec Section 4.5. Clarifying areas of committee membership, alternate members & meeting quorum.
CLARY, R. B. South Carolina Electric & Gas Co. 82/02/22 1p 12069 090
24X Fiche 50-395, 82/02/22, 8203010185

8203020188 Forwards proposed changes to FAR Chapter 14 per 8203020188 discussion w/ARC
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 14pp
12077 241 24X Fiche 50-395, 82/02/23, 8203020188

8203030150 Advises of necessity to continue to utilize procedure described in ASME Code Case N-272, "Compiling Data Rept Records."
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 2pp.
12105 316 24X Fiche 50-395, 82/02/23, 8203030150

8203030530 Forwards integrated leak rate test data sheets for fuel transfer tube blank flange reactor bldg spray pump A recirculation pump suction, leak rate pressurization sys & spare penetrations, supplementing 810423 rept
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 4pp
12099 144 24X Fiche 50-395, 82/02/23, 8203030530

--8203030535 Integrated leak rate test data sheets for penetrations 107, tube blank flange, 327 reactor bldg spray pump A recirculation pump suction, 201, 211, 212 & 216 leak rate pressurization sys. 324 & 417D
HARDMAN, C. South Carolina Electric & Gas Co. 82/02/23 14pp
12099 146 24X Fiche 50-395, 82/02/23, 8203030530

8203030558 Advises of leak tests per NUREG-0737, Item 11.0.1.1, "Primary Coolant Sources Outside Containment." No measured leakage found on all applicable sys
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/02/23
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 2pp
12099 116 24X Fiche 50-395, 82/02/23, 8203030558

8203090319 Summary of 820222 meeting w/utl in Bethesda, MD re GA program assessment
KAHE, W. F. Licensing Branch 1 82/02/25 Licensing Branch 1
6pp 12192 063 24X Fiche 50-395, 82/02/25, 8203090319

8203150029 Requests collection of CL fee
YOUNGBLOOD, B. J. Licensing Branch 1 82/02/25 MILLER, W. O. License Fee Management Branch 1p 12259 335 24X Fiche 50-395, 82/02/25, 8203150029

8203090252 Responds to D Chopra power sys questions Method of calculation of min sys voltage valid, therefore, calculated min offsite voltage was accurate Procedure followed in determining min offsite voltage encl.
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/01
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director. 6pp.
12162 268 24X Fiche 50-395, 82/03/01, 8203090252

8203170580 Forwards marked-up changes to proof & review copy of Tech Specs
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/09
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 27pp.
12321 221 24X Fiche 50-395, 82/03/09, 8203170580

8203230095 Forwards revised pages to B11201 App A Tech Specs, resolving comments identified in NRC responses (i/o encl)
YOUNGBLOOD, B. J. Licensing Branch 1 82/03/11 NICHOLS, T. C. South Carolina Electric & Gas Co. 2pp 12421 206 24X
Fiche 50-395, 82/03/11, 8203230095

8203160233 Requests relief from TMI Item 11.0.3, fuel load requirement, if installation &/or qualification of limit switches incomplete prior to fuel load. Schedule for limit switch installation listed
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/12
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 2pp.
12298 239 24X Fiche 50-395, 82/03/12, 8203160233

8203300322 Notification of 820323 meeting w/utl to discuss organizational readiness re const.mgt, licensing of operators & health physics organization
KAHE, W. F. Licensing Branch 1 82/03/15 YOUNGBLOOD, B. J. Licensing Branch 1 3pp 12462 075 24X Fiche 50-395, 82/03/15, 8203300322

8203230427 Provides addl justification for schedules for installation qualification of various components, in response to NUREG-0737, Item 11.0.2 re inadequate core cooling instrumentation Full power operation justified until equipment installed
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/16
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 12384 267 24X Fiche 50-395, 82/03/16, 8203230427

8203220328 Requests implementation of NUREG-0737 Item 11.0.1, short accident & procedure reviews, be postponed until startup after first refueling outage Delay based on incomplete NRC review of emergency response guidelines
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/17
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 12359 202 24X Fiche 50-395, 82/03/17, 8203220328

8203300350 Board Notification 82-22 re possible change of position US98 on localizing of 1886 Charleston, SC earthquake
TEDESICO, R. L. Assistant Director for Licensing 82/03/10
Safety and Licensing Board Panel 4pp 12461 341 24X
Fiche 50-395, 82/03/18, 8203300350

--820330077 Provides info on possible mod of US98 position re Charleston, SC earthquake w/geologic structure & on recent earthquakes in New Brunswick, Canada
DIRKSB, W. J. Office of the Executive Director for Operations 82/02/05 3pp 12461 345 24X
Fiche 50-395, 82/03/18, 820330077

8203310017 Requests QA program for design verification prior to issuance of low power OL Info should be provided within 30 days
EIBENHUT, D. G. Division of Licensing 82/03/18 NICHOLS, T. C. South Carolina Electric & Gas Co. 4pp 12466 350 24X
Fiche 50-395, 82/03/18, 8203310017

8203240290 Responds to questions re emergency feedwater sys rel analysis Devices used to prevent inadvertent operation of valves are not locking clamps, but consist of padlocked box on XV8-1010-EF & valve stem XV0-100-EF.
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/19
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director 12395 099 24X Fiche 50-395, 82/03/19, 8203240290

8203290282 Forwards revision to Tech Spec 3.6.1.6 re containment structural integrity Revisions based on requirements of proposed Revision 3 of Reg Guide 1.35, "Inservice Insp of Ungrouted Tendons in Prestressed Concrete Containments."
NICHOLS, T. C. South Carolina Electric & Gas Co. 82/03/22
DEITCH, H. R. Office of Nuclear Reactor Regulation, Director. 12433 346 24X Fiche 50-395, 82/03/22, 8203290282

--8203290283 Proposed revision to Tech Spec 3.6.1.6 re containment structural integrity Related info, including detailed discussion encl.
CLARY, R. B. South Carolina Electric & Gas Co. 82/03/22 24pp. 12433 346 24X Fiche 50-395, 82/03/22, 8203290282

E NRC Safety Evaluation Report (SER), supply & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption C)
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDE Kays, Scholer, Fierman, Hays & Handler. 9pp. 12750 006 24X
Fiche 50-395, 81/08/04, 8203010001

--801130042 Forwards Auxiliary Sys Branch input for facility B implementations of recommendations for auxiliary feedwater sys
CHECK, P. S. Assistant Director for Plant Systems. 80/11/02
TEDESICO, R. L. Assistant Director for Licensing. 2pp. 12750 006 24X
Fiche 50-000, 81/08/04, 8203010001

-B2031130047 Auxiliary Sys Branch input for facility SER re
implementations & recommendations for auxiliary feedwater
sys
* Assistant Director for Plant Systems 80/11/03 17pp
12752 254 24x Fiche 50-000, 81/08/04, B203010001

B203020406 Advises of error in description for pressurizer heater
ratings & source of power on Page 22-B4 of SER, per
NUREG-0737 Item II C 3.1 re emergency power for pressurizer
heaters. Corrected Table B 3-3 encl
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/23 3pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12078 146 24x Fiche 50-395, 82/02/23, B203020406

B203020501 Submits addl info re unresolved NUREG-0737, Item I D 1,
control room design reviews, identified in GLR Suppl 1 dtd
Apr 1981 info addresses mods to fire & security alarm sys &
remote shutdown panels
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/23 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12083 177 24x Fiche 50-395, 82/02/23, B203020501

B203020593 Responds to B10430 request for addl info per SER
Confirmatory, Issue 1 7 23 re control sys failures Low
suction pressure starting interlock on auto start of svc
water booster pumps will be removed
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/26 44pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12161 242 24x Fiche 50-395, 82/02/26, B203020593

B203090502 Advises that limit switches will be utilized to comply
w/NUREG-0737, Item II D 3 requirements for positive
pressurizer safety valve indication, in response to SER
Suppl 3, Confirmatory Issue 1 7 21, Item 3
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/26 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12163 079 24x Fiche 50-395, 82/02/26, B203090502

B203160503 Forwards marked-up Page 6 4-9 of Amend 22 to FBAR.
Clarification necessary in SER to note that control room
ventilation sys is in recirculation mode during normal &
emergency conditions
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/12 3pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12309 010 24x Fiche 50-395, 82/03/12, B203160503

B203230484 Submits bases for conclusion that util position presenting
plant design & procedural method for cooldown are
acceptable & can be alternative to requirement of RB 5-1
per SER Item 1 B 3
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/15 3pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12382 319 24x Fiche 50-395, 82/03/15, B203230484

B203230271 Informs that scheduled completion date for permanent
emergency operations facility moved to B21001 per SER
NUREG-0717, Suppl 2, Page 22-2
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/16 1p
DENTON, H R Office of Nuclear Reactor Regulation, Director
12378 333 24x Fiche 50-395, 82/03/16, B203230271

F Security, medical, emergency & fire protection plans

B203020383 Forwards Revision B to fire protection evaluation-fire
hazard analysis rept Revision corrects several discrepancies
& typographical errors noted during & subsequent to IE fire
protection insp in Jan 1982
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/23 1p
DENTON, H R Office of Nuclear Reactor Regulation, Director
12077 247 24x Fiche 50-395, 82/02/23, B203020383

--B203020385 Revision B to fire protection evaluation
* South Carolina Electric & Gas Co. 82/02/23 35pp 12077 248
24x Fiche 50-395, 82/02/23, B203020383

B203090237 Forwards revised pages index to fire hazards analysis rept
revision Revision corrects typographical error.
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/02 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12163 194 24x Fiche 50-395, 82/03/02, B203090237

B203090425 Requests extension to B21015 for implementation of final
rule re requirements for protection of safeguards info
published in B1022 FR Insufficient time allowed to complete
required activities.
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/03 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12162 277 24x Fiche 50-395, 82/03/03, B203090425

B203120260 Releases public version of revision to radiation emergency
plan
FELTON, J M Division of Rules and Records 82/03/05 Document
Management Branch 1p 12253 109 24x Fiche 50-395, 82/03/05,
B203120260

--B203120310 Forwards public version of Revision A to Radiation
Protection Plan EP-100 Instruction sheet encl
NICHOLS, T C South Carolina Electric & Gas Co. 82/02/23 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12255 112 24x Fiche 50-395, 82/03/05, B203120260

--B203120313 Public version of Revision A to Radiation Protection Plan
EP-100
HEALE, M F South Carolina Electric & Gas Co. 82/02/18 20pp
12255 114 24x Fiche 50-395, 82/03/05, B203120260

B203230271 Informs that scheduled completion date for permanent
emergency operations facility moved to B21001 per SER
NUREG-0717, Suppl 2, Page 22-2
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/16 1p
DENTON, H R Office of Nuclear Reactor Regulation, Director
12378 333 24x Fiche 50-395, 82/03/16, B203230271

B203220328 Requests implementation of NUREG-0737 Item I C 1, short-term
accident & procedure reviews, be postponed until startup
after first refueling outage Delay based on incomplete NRC
review of emergency response guidelines
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/17 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12359 282 24x Fiche 50-395, 82/03/17, B203220328

B203260311 Provides info & basis for position on emergency plan item
re staffing requirements outlined in NUREG-0694 to
accomplish 30-minute response capability. Facility would
have to relocate or hire addl company personnel
NICHOLS, T C South Carolina Electric & Gas Co. 82/03/22 2pp
DENTON, H R Office of Nuclear Reactor Regulation, Director
12424 004 24x Fiche 50-395, 82/03/22, B203260311

G Adjudicatory correspondence

B203040447 Motion for admission of new contention New info re normal &
emergency operating procedures revealed per Board
Notification B2-7 Mgt issues already at issue Certificate of
Svc encl
BURSEY, U Bursey, U. 82/02/24 Atomic Safety and Licensing Board
Panel 4pp 24x Fiche 50-395, 82/02/24, B203040447

B203090125 Proposed findings of fact & conclusions of law in form of
initial decision Certificate of Svc encl
CLOBERGER, S C Hearing Branch 2 82/03/03 92pp 12161 137 24x
Fiche 50-395, 82/03/03, B203090125

B203190103 Forwards response opposing intervenor motion to reopen
SANFORD, J C Debevoise & Liberman SANFORD, J C, South Carolina
Electric & Gas Co. 82/03/11 GROSSMAN, H., HOOPER, F.F.,
LINENBERGER, G. Atomic Safety and Licensing Board Panel 2pp
12345 103 24x Fiche 50-395, 82/03/11, B203190103

--B203190107 Response opposing D Bursey B20224 motion to reopen for
admission of new contention. Intervenor fails to satisfy
requirements for reopening record & for admitting late filed
contention
SANFORD, J C, South Carolina Electric & Gas Co. SANFORD, J C,
Debevoise & Liberman 82/03/11 Atomic Safety and Licensing
Board Panel 23pp 12345 109 24x Fiche 50-395, 82/03/11,
B203190103

--B203190110 Affidavit of LF Storj re MS Medeiros trip rept on
operating procedures Majority of Medeiros comments not
substantiated
STORJ, L F South Carolina Electric & Gas Co. 82/03/11 28pp
12345 128 24x Fiche 50-395, 82/03/11, B203190103

--B202240289 Discusses B20118-19 site visit re re-evaluation of facilities
emergency operating procedures Minor deficiencies in
procedures exist but SER remains valid
KENNEDY, W O. Procedures & Test Review Branch, WIGGINTON, D. L.
Operating Reactors Branch 1 82/02/01 THOMPSON, H. L. Division of
Human Factors Safety 2pp 12345 156 24x Fiche 50-395, 82/03/11,
B203190103

--B203190116 Affidavit of KW Woodward re MS Medeiros trip rept on
operating procedures Storj account of substance of
conversations w/Medeiros on B11217-18 correct
WOODWARD, K W, South Carolina Electric & Gas Co. 82/03/10 8pp
12345 158 24x Fiche 50-395, 82/03/11, B203190103

--B203190121 Responds to B10902 telcon re alternate shutdown sys Safe shutdown can be achieved by use of control room evacuation panel for postulated fires in control room, relay room & two cable spreading rooms Certificate of Svc encl
NICHOLS, T C South Carolina Electric & Gas Co 81/10/15
DEXTON, H R Office of Nuclear Reactor Regulation, Director App
12345 161 24X Fiche 50-395, 82/03/11, 8203190103

B203160185 Supplemental proposed findings of fact & conclusions of law on emergency planning issues Certificate of Svc encl
COLDBERG, S C Hearing Branch 2 82/03/12 12pp 12331 187 24X
Fiche 50-395, 82/03/12, 8203160185

B203180411 Order extending time until B20402 for commission to review ALAB-663
CHILK, S J Office of the Secretary of the Commission ALAB-663
82/03/12 Commissioners 1p 12330 055 24X
Fiche 50-395, 82/03/12, 8203180411

B203220129 Response opposing intervenor B20224 motion to reopen record for late admission of contention re adequacy of normal & emergency operating procedures. Stds for reopening record not met
GCDBERG, S C Hearing Branch 2 82/03/16 Atomic Safety and Licensing Board Panel 11pp 12362 147 24X Fiche 50-395, 82/03/16, 8203220129

--B203220145 Affidavit of WD Kennedy re intervenor B20224 motion to reopen record Discusses purpose, development & NRC review of plant operating procedures, Medeiros trip rept & evaluation Prof qualifications encl
KENNEDY, W D Procedures & Test Review Branch 82/03/12 13pp 12362 158 24X Fiche 50-395, 82/03/16, 8203220129

--B203220151 Affidavit of VL Brownlee re intervenor B20224 motion to reopen record Addresses scope & status of Region 2 insp review of operating procedures & evaluation of Medeiros B11222 trip rept
BROWNLEE, V L Division of Project & Resident Programs 82/03/11 3pp 12362 173 24X Fiche 50-395, 82/03/16, 8203220129

--B203220195 Lists remaining open items requiring resolution before findings of readiness for operation can be made Licensee projected fuel loading date is late Mar 1982 Mid-Apr date achievable
LEWIS, R C Division of Resident & Reactor Project Inspection 82/03/22 ETECHMUT, D O Division of Licensing 16pp 12362 193 24X Fiche 50-395, 82/03/16, 8203220129

B203230118 Forwards reply to NRC proposed findings of fact & conclusions of law on seismic issues No reply will be filed re NRC proposed findings on emergency planning issues
KNOTTIS, J B Debevoise & Liberman KNOTTIS, J B South Carolina Electric & Gas Co 82/03/18 GROSSMAN, H. HOOPER, F F, LINENBERGER, O Atomic Safety and Licensing Board Panel 2pp 12380 043 24X Fiche 50-395, 82/03/18, 8203230118

--B203230122 Reply to NRC proposed findings of fact & conclusions of law in form of partial initial decision on seismic contention
KNOTTIS, J B South Carolina Electric & Gas Co KNOTTIS, J B Debevoise & Liberman 82/03/18 6pp 12380 045 24X
Fiche 50-395, 82/03/18, 8203230118

--B203230128 Errata to applicant proposed findings of fact & conclusions of law on seismic contention
KNOTTIS, J B South Carolina Electric & Gas Co KNOTTIS, J B Debevoise & Liberman 82/03/18 3pp 12380 051 24X
Fiche 50-395, 82/03/18, 8203230118

--B203230133 Supplemental proposed corrections to transcripts, Certificate of Svc encl
KNOTTIS, J B South Carolina Electric & Gas Co 82/03/18 26pp 12380 054 24X Fiche 50-395, 82/03/18, 8203230118

B203240200 Forwards VL Brownlee B20322 supplemental affidavit confirming that Region 2 reinsp of applicant operating procedures rescheduled for wk of B20409
DUNN, M A Office of the Executive Legal Director, 82/03/22 GROSSMAN, H. LINENBERGER, O. HOOPER, F F Atomic Safety and Licensing Board Panel 1p 12407 001 24X Fiche 50-395, 82/03/22, 8203240200

--B203250113 Affidavit supplementing B20311 affidavit, confirming that Region 2 reinsp of applicant operating procedures rescheduled for wk of B20409
BRINKLEE, V L NRC - No Detailed Affiliation Given 82/03/22 1p 12407 002 24X Fiche 50-395, 82/03/22, 8203240200

K Utility, Final Safety Analysis Report (FSAR) & amendments

B20310245 Forwards Amend 3D to FSAR
NICHOLS, T C South Carolina Electric & Gas Co 82/03/08
DEXTON, H R Office of Nuclear Reactor Regulation, Director 12214 347 24X Fiche 50-395, 82/03/08, 820310245

--B20310246 Amend 3D to FSAR
South Carolina Electric & Gas Co 82/03/31 92pp 12214 347 24X Fiche 50-395, 82/03/08, 820310245

Q Inspection reports, IE Bulletins & correspondence

B203020601 Forwards IE Insp Rept 50-395/82-07 on B20111-15 No noncompliance noted
KELLOGG, P J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12083 101 24X Fiche 50-395, 82/02/03, 8203020601

--B203020606 IE Insp Rept 50-395/82-07 on B20111-15 No noncompliance noted Major areas inspected radiation protection, radwaste mgmt & liquid & gaseous waste sys
PEERY, W H, BARR, K P Division of Engineering & Technical Programs 82/02/01 5pp 12083 105 24X Fiche 50-395, 82/02/01, 8203020601

B203020711 Forwards IE Insp Rept 50-395/82-12 on B20107, No noncompliance noted
LONO, F J Reactor Project Branch 2 82/02/04 NICHOLS, T C South Carolina Electric & Gas Co 2pp 12089 221 24X
Fiche 50-395, 82/02/04, 8203020711

--B203020714 IE Insp Rept 50-395/82-12 on B20107 No noncompliance noted Major areas inspected emergency planning interface between licensee organization & NRC Region 2 orientation at emergency response facilities
TAYLOR, P A, JENKINS, G R Division of Emergency Preparedness, Operational Support 82/02/02 4pp 12089 223 24X
Fiche 50-395, 82/02/04, 8203020711

B203050210 Notification of B20224-25 meetings w/util in Jenkinsville SC to review inservice insp program for pumps & valves
WANE, W F Licensing Branch 1 82/02/04 YOUNGBLOOD, N J 13p Branch 1 13pp 12144 334 24X Fiche 50-395, 82/02/04, 8203050210

B203020156 Forwards IE Insp Rept 50-395/82-09 on B20119-22 No noncompliance noted
KELLOGG, P J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12077 174 24X Fiche 50-395, 82/02/03, 8203020156

--B203020163 IE Insp Rept 50-395/82-09 on B20119-22 No noncompliance noted Major areas inspected fire protection/prevention
MILLER, W H, CONLON, T E Division of Engineering & Technical Programs 82/02/02 10pp 12077 174 24X Fiche 50-395, 82/02/02, 8203020156

B203020489 Forwards IE Insp Rept 50-395/82-10 on B20112-15 No noncompliance noted
KELLOGG, P J Division of Project & Resident Programs 82/02/04
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12089 100 24X Fiche 50-395, 82/02/03, 8203020489

--B203020494 IE Insp Rept 50-395/82-10 on B20112-15 No noncompliance noted Major areas inspected electrical & instrumentation cables & termination work, work activities & review of quality records
GIBBONS, T J, RUFF, A B, CONLON, T E Division of Engineering & Technical Programs 82/02/02 4pp 12089 100 24X
Fiche 50-395, 82/02/03, 8203020489

B203020169 Forwards IE Insp Rept 50-395/82-14 on B20125-28 No noncompliance noted
LONO, F J Division of Project & Resident Programs 82/02/08
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12077 189 24X Fiche 50-395, 82/02/08, 8203020169

--B203020178 IE Insp Rept 50-395/82-14 on B20125-28 No noncompliance noted Major areas inspected previous insp findings & quality records & QA/QC controls on site preparation on foundations
LENAMAN, J J, HARRIS, J R, CONLON, T E Division of Engineering & Technical Programs 82/02/05 5pp 12077 189 24X
Fiche 50-395, 82/02/08, 8203020169

B203190406 Forwards IE Safeguards Insp Rept 50-395/82-13 on B20111, No noncompliance noted
LONO, F J Division of Project & Resident Programs 82/02/10
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12347 111 24X Fiche 50-395, 82/02/10, 8203190406

--B203190412 IE Safeguards Insp Rept 50-395/82-15 on B20125-29 No noncompliance noted Major areas inspected review of security plan & implementing procedures & assessment surveillance aids Details withheld (ref 10CFR73-21)
MCQUIRE, D E , GODOE, R W , MCQUIRE, D R Division of Engineering & Technical Programs 82/02/09 1p 12347 112 24x
Fiche 50-395, 82/02/10, B203190406

B203170619 Forwards IE Insp Rept 50-395/82-04 on B20118-22 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/02/18
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12325 115
24x Fiche 50-395, 82/02/18, B203170619

--B203170624 IE Insp Rept 50-395/82-04 on B20118-22 No noncompliance noted Major areas inspected QC for radiochemistry & chemistry & radioactivity effluent accountability program
EVANS, C D , MCINTOCHERY, D M Region 2, Office of Director 82/02/17 9pp 12325 137 24x Fiche 50-395, 82/02/18, B203170619

B203170317 Forwards IE Insp Rept 50-395/82-13 on B20126-29 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/02/19
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12313 104
24x Fiche 50-395, 82/02/19, B203170317

--B203170319 IE Insp Rept 50-395/82-13 on B20126-29 No noncompliance noted Major areas inspected license action on previous insp findings, preservice insp, review of as-builts & IE info notices
COLEY, J L , CROWLEY, B R , DIRAND, E H Division of Engineering & Technical Programs 82/02/18 13pp 12313 106 24x
Fiche 50-395, 82/02/19, B203170317

B203170400 Forwards IE Insp Rept 50-395/82-06 on B20105-31 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/02/24
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12317 176
24x Fiche 50-395, 82/02/24, B203170400

--B203170400 IE Insp Rept 50-395/82-06 on B20105-31 No noncompliance noted Major areas inspected TMI action plan followup, licensee identified item followup, open item followup, onsite design control & review of as-built drawings
SACLOS, J L , SIETKA, T , PEEBLES, T Division of Project & Resident Programs 82/02/24 14pp 12317 120 24x Fiche 50-395, 82/02/24, B203170400

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E, Florida Power & Light Co 4pp 12158 183 24x
Fiche 50-000, 82/02/26, B203080349

B203250214 Forwards IE Insp Rept 50-395/82-09 on B20125-29 No noncompliance noted
LONG, F J Division of Project & Resident Programs 82/03/01
NICHOLS, T C South Carolina Electric & Gas Co 2pp 12413 306
24x Fiche 50-395, 82/03/01, B203250214

--B203250219 IE Insp Rept 50-395/82-09 on B20125-29 No noncompliance noted Major areas inspected test & fuel handling procedures
BURNETT, P T , JAFFE, F Division of Engineering & Technical Programs 82/02/26 5pp 12413 308 24x Fiche 50-395, 82/03/01, B203250214

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E, Florida Power & Light Co 4pp 12315 309 24x
Fiche 50-000, 82/03/04, B203170441

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AQASAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E, Florida Power & Light Co 4pp 12321 206 24x
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E, Florida Power & Light Co 5pp 12409 186 24x
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E, Florida Power & Light Co 4pp 12424 107 24x
Fiche 50-000, 82/03/16, B203260250

5. Reportable occurrences, EIRs & related correspondence

B203080203 Potential Part 21 rept on substantial safety hazard re water pump motors, initially reported B10819 Vent installed in top of s/w water motor bearing pct & siphoning & oil leakage corrected
NICHOLS, T C South Carolina Electric & Gas Co 82/02/19
O'REILLY, J P Region 2, Office of Director 4pp 12154 146
Fiche 50-395, 82/02/19, B203080203

B203080475 Potential significant deficiency rept re four snubbers in unworkable condition, initially reported B20208 Response to IE Bulletin 81-01 will serve as final deficiency rept Test will be complete on B20308
NICHOLS, T C South Carolina Electric & Gas Co 82/02/19
O'REILLY, J P Region 2, Office of Director 2pp 12157 198
Fiche 50-395, 82/02/19, B203080475

B203080580 Interim deficiency rept re snubbers designed in bottleneck position Snubber surveillance procedure will be completed by B20330 Final rept to be submitted Also reported per Part 21
NICHOLS, T C South Carolina Electric & Gas Co 82/02/19
O'REILLY, J P Region 2, Office of Director 3pp 12149 124
Fiche 50-395, 82/02/19, B203080580

B203230388 Final deficient, rept re safety hazard discovered during preparation of response to NUREG 0588 & reporting of addl items, initially reported B1103 NUREG-0588 review completed & results submitted No addl reportable items discovered
NICHOLS, T C South Carolina Electric & Gas Co 82/03/10
O'REILLY, J P Region 2, Office of Director 2pp 12385 243
Fiche 50-395, 82/03/10, B203230388

T. Hearing transcripts on non-antitrust matters

B203100519 Forwards NRC proposed transcript corrections for B10644, B20112, 13, 15, 16 & 20 hearings NRC corrections complete
YOUNG, M A Office of the Executive Legal Director 82/03/09
GROSSMAN, H , LINENBERGER, C MCOPER, F F Atomic Safety and Health Board Panel 1p 12183 243 24x Fiche 50-395, 82/03/09, B203100519

--B203100525 Proposed transcript corrections for B10624, B20112, 13, 15 & 20 hearings Certificate of Evc encl
YOUNG, M A Office of the Executive Legal Director 82/03/09 11pp 12183 249 24x Fiche 50-395, 82/03/09, B203100519

B203290366 Forwards portions of hearing transcripts in which FEMA witnesses testified, in response to B20316 ltr w/o encl
CHRISTENBURY, E Hearings Division 82/03/25 PERRY, S W Federal Emergency Management Agency 1p 12433 013 24x
Fiche 50-000, 82/03/25, B203290366

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

B203020607 Forwards table of scenarios verifying that cable cooling sys can maintain diesel generator cable area within 115 F limit, per NRC B202P2 request
BOJCHEV, O D Washington Public Power Supply System 82/02/25
SCHWENGER, A Licensing Branch 2 2pp 12683 003 24x
Fiche 50-397, 82/02/25, B203020607

B203020503 Requests feedback & assurance re possibility of addl bto to define existence & character of inferred fault & to permit deterministic evaluation Confirmatory calls on all resolved geological issues will be submitted by mid-Mar
FERGUSON, R L Washington Public Power Supply System 82/02/26
BENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12087 084 24x Fiche 50-397, 82/02/26, B203020503

B203090552 Notification of rescheduled B20412 meeting w/util in Bethesda, MD to discuss if any addl OA review is required in light of recent problems found at several plants Meeting originally scheduled for B20302
ALLUCK, R Licensing Branch 2 82/02/26 SCHWENGER, A Licensing Branch 2 3pp 12172 075 24x Fiche 50-397, 82/02/26, B203090552

B203090767 Forwards addl info re control room chillers & one overtemp drawing of diesel generator exhaust line configuration showing tornado missile protection, per NRC B20219 request Aperture card is available in PDR
BOJCHEV, O D Washington Public Power Supply System 82/03/01
SCHWENGER, A Licensing Branch 2 3pp 12177 001 24x
Fiche 50-397, 82/03/01, B203090767

B203150094 Forwards marked-up maps & supplemental info re and land ecology reserve. ALER All makes up 120 square miles of Hanford Natl Environ Research Park. Overlaid map encl. Aerial photo available in PUR
RANSOM, H F Energy, Dept of B2/03/01 JACKSON, R Geoscientist
Branch 21pp 12297 200 24x Fiche 50-397, B2/03/01, B203150094

B203170023 Forwards that Refs J 5-21, J 5-22, & J 5-23 of turbine missile analysis are being transmitted under separate cover as proprietary info. per NRC B203226 request. Tabulation of pl probabilities & Westinghouse B20205 ltr encl.
BOUCHEY, G D Washington Public Power Supply System B2/03/01
SCHWENCER, A Licensing Branch 2 5pp 12319 057 24x
Fiche 50-397, B2/03/02, B203170023

B203170240 Forwards "Turbine Missile Rept. Results of Probability Analysis of Disc Rupture." Methodology for Calculating Probability of Missile Generation" & "Turbine Missile Rept." Repts available in Central Files only.
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 1p 12321 297 24x
Fiche 50-397, B2/03/02, B203170240

B203170327 Forwards addl info re light loads per B20301 request. Info consists of summary of bounding impact energy analysis & revised table of light loads over reactor vessel & potential energy.
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 3pp 12312 052 24x
Fiche 50-397, B2/03/02, B203170327

B203170384 Confirms info provided during B20301 telcon re containment instrument air sys design compliance w/Reg Guide 1.80 & A-31. Std MC11 L 1/75 Sys design complies w/Reg guide & is being redesigned to supply nitrogen gas from cryogenic source.
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 1p 12318 005 24x
Fiche 50-397, B2/03/02, B203170384

B203170455 Responds to J Rosenthal B20219 concerns re B11230 ltr on rad clock monitors. Rad clock monitor sys design is similar to Zimmer design. Facility sys has been reviewed & resolution provided.
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 2pp 12316 185 24x
Fiche 50-397, B2/03/02, B203170455

B203170470 Forwards schematic re various supplies & flow paths for facility control room chillers per B20226 request. Control room cooling sys consists of two redundant room coolers & chilled water supply sys.
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 2pp 12315 299 24x
Fiche 50-397, B2/03/02, B203170470

B203170334 Notifies that estimated 49 square ft of unqualified organic coating are inside containment, per B20205 commitment.
BOUCHEY, G D Washington Public Power Supply System B2/03/03
SCHWENCER, A Licensing Branch 2 1p 12312 051 24x
Fiche 50-397, B2/03/03, B203170334

B203100200 Responds to Generic Ltr B2-01, new application survey. Info requests re CRBY should be submitted to EDE & to WA Public Supply Sys re Hanford Application will be submitted under 10CFR30 during 1982-03.
HEADRICKSON, T Burns & Roe Co B2/03/04, TEDESCO, R L Assistant Director for Licensing 1p 12182 014 24x Fiche 50-000, B2/03/04, B203100200

B203160293 Responds to B20303 telcon request for info re facility mitigation capability. Pipe break in BDV piping sys low probability event w/low offsite consequences. Tech Specs will be submitted prior to fuel load.
BOUCHEY, G D Washington Public Power Supply System B2/03/03
SCHWENCER, A Licensing Branch 2 1p 12299 040 24x
Fiche 50-397, B2/03/03, B203160293

B203160463 Confirms B20303 telcon re standby svc water sys design & commits to UIS testing. FSAR will be revised to reflect design flow rate of 10,300 gpm.
BOUCHEY, G D Washington Public Power Supply System B2/03/03
SCHWENCER, A Licensing Branch 2 2pp 12306 310 24x
Fiche 50-397, B2/03/03, B203160463

B203110031 Generic Ltr B2-04 to all licensees of operating plants, applicants for O. & holders of CP re use of INFO SEE-IN program.
EISENHUT, D O Division of Licensing B2/03/09, HAUSPURG, A Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000, B2/03/09, B203110031

B203202131 Notification of canceled B20412 meeting w/utl in Detroit, MD to discuss if addl QA review required in light of recent problems found at several plants.
AUUCK, R Licensing Branch 2 B2/03/12 SCHWENCER, A Licensing Branch 2 3pp 12374 337 24x Fiche 50-397, B2/03/12, B203202131

B203220323 Forwards Burns & Roe review of BNL comments re effects of desynchronization methodology used in generic & plant-unique chugging load specs. per Marl II owners group B20209 meeting. Structural responses not significant.
BOUCHEY, G D Washington Public Power Supply System B2/03/12
SCHWENCER, A Licensing Branch 2 23pp 12350 239 24x
Fiche 50-397, B2/03/13, B203220323

B203240198 Forwards two sections of util B20201 draft Tech Specs, omitted due to duplication errors.
BOUCHEY, G D Washington Public Power Supply System B2/03/17
SCHWENCER, A Licensing Branch 2 141pp 12396 243 24x
Fiche 50-397, B2/03/17, B203240198

B203250237 Responds to S Rhaw B20226 concerns re load shedding & loss sequencing of emergency loads to Class IE buses. Table 6.3-1, operational sequence of ECCS for DBA encl.
BOUCHEY, G D Washington Public Power Supply System B2/03/18
SCHWENCER, A Licensing Branch 2 3pp 12428 237 24x
Fiche 50-397, B2/03/18, B203250237

B203310013 Requests addl info re compliance w/10CFR20.50 & 100. Response should be submitted within 7 days of receipt of ltr.
SCHWENCER, A Licensing Branch 2 B2/03/19 FERGUSON, H I Washington Public Power Supply System 2pp 12466 354 24x
Fiche 50-397, B2/03/19, B203310013

B203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Rate Aspects of NUREG-0619".
FANELL, P L General Electric Operating Plant Owners Group B2/03/26 FAULKNER, H Standardization & Special Projects Branch 1p 12446 056 24x Fiche 50-000, B2/03/26, B203300231

B203300240 "BWR Control Rod Drive Sys Vessel Inventory Making Rate Aspects of NUREG-0619".
General Electric Operating Plant Owners Group B2/03/24 1pp 12446 057 24x Fiche 50-000, B2/03/26, B203300231

D NRC Draft/Final Environmental Statements, supp's & correspondence

B203170267 Comments on FEB No objections exist to issuance of BWR 404 permit if listed conditions stipulated.
BLANCHARD, D Interior, Dept of B2/03/16 SCHWENCER, A Licensing Branch 2 1p 12312 259 24x Fiche 50-397, B2/03/16, B203170267

E NRC Safety Evaluation Report (SER), supp's & correspondence

B203020523 Discusses ongoing verification test of fuel oil transfer pumps, inservice testing of solenoid operated valves, procuring skid mounted oil purification unit & correcting diesel exhaust line configurations to Tech Spec.
BOUCHEY, G D Washington Public Power Supply System B2/02/19
SCHWENCER, A Licensing Branch 2 2pp 12065 022 24x
Fiche 50-397, B2/02/19, B203020523

B203170331 Responds to Licensing Qualification Branch SER open items per B20226 request. Shift support supervisor will receive training as identified in Section 13.2.1.1.2, "Initial Non-License Operator Training Program".
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 2pp 12319 189 24x
Fiche 50-397, B2/03/02, B203170331

B203180388 Responds to B20305 telcon. Submits info re training program for shift support supervisor per SER open items. Course outlines for BWR sys analysis & sys & procedures encl.
BOUCHEY, G D Washington Public Power Supply System B2/03/02
SCHWENCER, A Licensing Branch 2 14pp 12330 063 24x
Fiche 50-397, B2/03/09, B203180388

G Adjudicatory correspondence

B203030258 Requests for public hearing re order extending const completion date. States interest & specific aspects & contentions affecting petitioners. Certificate of Evt encl.
ROSLIE, E Coalition for Safe Power B2/02/22 Commissioner Bpp 12097 306 24x Fiche 50-397, B2/02/22, B203030258

B203240245 Responds to B20103 & 0206 ltrs Wallace/Superior statement of policy is under consideration & views cannot be provided until discussion complete.
GROSSO, A Rulemaking & Enforcement Division B2/02/24
BARRETT, T F Affiliation Unknown 1p 12396 186 24x
Fiche 50-397, B2/02/24, B203240245

--B203240299 Requests formal NRC policy statement on employer, contractor, subcontractor or licensee ability to restrict reporting by employees to NRC of QC problems
HUMPHREY, J. A. Miles, Way & Caldart 01/09/28 BICKWIT, L. Office of the General Counsel 1p 12396 188 24X Fiche 50-397, 82/02/24, 8203240245

B203120288 Answer opposing Coalition for Safe Power B20223 request for hearing on CP amend CP amend involves no significant hazards consideration. Alternatively, petitioner failed to meet interest, affects & aspect stds Certificate of Svc encl
REYNOLDS, N. S. Washington Public Power Supply System REYNOLDS, N. S. Debevoise & Liberman 82/03/10 Commissioners 31pp 12247 091 24X Fiche 50-397, 82/03/10, 8203120288

B203240236 Requests comments on encl T Barrett B20228 ltr re Wallace/Superior enforcement of statement of policy.
GRUSSO, A. Office of the Executive Legal Director 02/03/12 LIEBERMAN, J. Director's Office, Office of Inspection and Enforcement 1p 12396 200 24X Fiche 50-397, 82/03/12, 8203240236

--B203240241 Forwards Wallace/Superior ltr of reprimand to QC Inspector re investigation of company policy impact on reporting safety violations
BARRETT, T. G. Affiliation Unknown 82/02/28 GRUSSO, A. Office of the General Counsel 3pp 12396 201 24X Fiche 50-397, 82/03/12, 8203240236

B203170230 Answer opposing Coalition for Safe Power B20222 request for hearing. Sufficient standing demonstrated but petitioner has not set forth specific aspects to be litigated Certificate of Svc encl
PATON, W. D. Hearing Branch 4 82/03/15 Commissioners 10pp 12319 062 24X Fiche 50-397, 82/03/15, 8203170230

H General correspondence

B203100460 Disposes further CPs or extension of permits for facilities until complete investigation of safety & need completed. Public hearings should be held to address issues
HILL, D. J. DAVIS, R. J. DAVIS, J. L. International Longshoremen's & Warehousemen's Union 82/03/09 SCHWENCER, A. Licensing Branch 2 1p 12184 334 24X Fiche 50-397, 82/03/09, 8203100460

G Inspection reports, IE Bulletins & correspondence

B203020523 Discusses ongoing verification test of fuel oil transfer pumps, inservice testing of solenoid operated valves, procuring skid mounted oil purification unit & correcting diesel exhaust line configurations to Tech Spec
BOUCHEY, G. D. Washington Public Power Supply System 82/02/19 SCHWENCER, A. Licensing Branch 2 2pp 12085 022 24X Fiche 50-397, 82/02/19, 8203020523

B203020411 Ack receipt of B20120 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-397/81-21.
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 82/02/23 MATLOCK, R. G. Washington Public Power Supply System 1p 12078 200 24X Fiche 50-397, 82/02/23, 8203020411

--B203020414 Responds to NRC B11221 ltr re violations noted in IE Insp Rept 50-397/81-21. Corrective actions. QC record added to provide necessary guidance for determining when liquid penetrant testing required.
MATLOCK, R. G. Washington Public Power Supply System 82/01/20 FAULKENBERRY, B. Reactor Construction Projects Branch 3pp 12078 201 24X Fiche 50-397, 82/02/23, 8203020411

B203160458 Forwards IE Insp Rept 50-397/82-04 on B20208-12 No noncompliance noted
BODAK, H. E. Division of Radiological Safety & Safeguards Program 82/02/23 MATLOCK, R. G. Washington Public Power Supply System 2pp 12306 013 24X Fiche 50-397, 82/02/23, 8203160458

--B203160462 IE Insp Rept 50-397-82/04 on B20208-12. No noncompliance noted. Major areas inspected: status of licensee radiation protection, environ protection & radwaste treatment sys.
YUHAS, G. P., WENSLAWSKI, F. A., BODAK, H. E. Division of Radiological Safety & Safeguards Program 82/02/23 3pp 12306 015 24X Fiche 50-397, 82/02/23, 8203160458

B203160452 Forwards IE Insp Rept 50-397/82-02 during Jan 1982. No noncompliance noted.
FAULKENBERRY, B. Region 5, Office of Director 82/02/24 MATLOCK, R. G. Washington Public Power Supply System 2pp 12303 328 24X Fiche 50-397, 82/02/24, 8203160452

--B203160460 IE Insp Rept 50-397/82-02 during Jan 1982. No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods.
FEIL, R. A., DODDS, R. T. Region 5, Office of Director 82/02/23 3pp 12303 330 24X Fiche 50-397, 82/02/24, 8203160452

B203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utils.
* Region 5, Office of Director 82/02/26 Region 5, Office of Director 1p 12099 340 24X Fiche 50-000, 82/02/26, 8203030284

B203160440 Forwards IE Insp Rept 50-397/82-03 on B20201-04 No noncompliance noted
STERNBERG, D. M. Region 5, Office of Director 82/02/26 MATLOCK, R. G. Washington Public Power Supply System 4pp 12303 280 24X Fiche 50-397, 82/02/26, 8203160440

--B203160447 IE Insp Rept 50-397/82-03 on B20201-04 No noncompliance noted. Major areas inspected: facility organization, follow-up on bulletins & circulars, preoperational testing & independent insp.
WILLETT, D. J., YOUNG, T. Region 5, Office of Director 82/02/26 4pp 12303 284 24X Fiche 50-397, 82/02/26, 8203160440

B203290246 Forwards IE Insp Rept 50-397/82-01 on B20111-15 & B20105 No noncompliance noted
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 82/03/01 MATLOCK, R. G. Washington Public Power Supply System 2pp 12428 323 24X Fiche 50-397, 82/03/01, 8203290246

--B203290249 IE Insp Rept 50-397/82-01 on B20111-15 & B20105 No noncompliance noted. Major areas inspected: instrumentation installation & LERs
ELIN, J. O., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs 82/02/26 7pp 12428 327 24X Fiche 50-397, 82/03/01, 8203290246

B203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on B20304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12103 243 24X Fiche 50-000, 82/03/04, 8203100538

B203160277 Advises that IE Info Notice 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on B20310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12290 315 24X Fiche 50-000, 82/03/10, 8203160277

B203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, 82/03/12, 8203160339

B203290238 Forwards IE Insp Rept 50-397/82-05 on B20201-28 No noncompliance noted
BISHOP, T. W. Division of Resident, Reactor Project & Engineering Programs 82/03/12 MATLOCK, R. G. Washington Public Power Supply System 2pp 12428 156 24X Fiche 50-397, 82/03/12, 8203290238

--B203290242 IE Insp Rept 50-397/82-05 on B20201-28 No noncompliance noted. Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods.
FEIL, R. A., DODDS, R. T. Division of Resident, Reactor Project & Engineering Programs 82/03/12 6pp 12428 158 24X Fiche 50-397, 82/03/12, 8203290238

B203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on B20316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, 82/03/16, 8203220368

R Periodic operating reports & related correspondence

B203310336 Forwards discharge monitoring repts for 1981.
BOUCHEY, G. D. Washington Public Power Supply System 82/03/25 EISENHUT, D. O. Division of Licensing 2pp 12493 213 24X Fiche 50-397, 82/03/25, 8203310336

--B203310340 Discharge monitoring repts for 1981
* Washington Public Power Supply System 81/12/31 21pp 12493 213 24X Fiche 50-397, 82/03/25, 8203310336

S Reportable Occurrences, LERs & related correspondence

B203160302 Final deficiency repts re bulk purchase valves which do not meet full design requirements. Review program to be completed in Sept 1982. All deficiencies will be corrected 90 days before fuel loading.
MATLOCK, R. G. Washington Public Power Supply System 82/03/05 ENGELKEN, R. H. Region 5, Office of Director 3pp 12301 101 24X Fiche 50-397, 82/03/05, 8203160302

radiography review to be completed by 8/26/01. Filing of new radiographs & repair of defective welds will be performed per turnover schedule priority
MAILLOCK, R. O. Washington Public Power Supply System 8/2/03/11
ENGLER, R. H. Region 5, Office of Director 3pp 12378 252 24X
Fiche 50-400, 8/2/03/11, 8/203250309

8203240555 Requests quarterly interim deficiency repts re Reportable Condition (77) bulk purchase valves. in response to 820305 repts final repts should be submitted upon completion of investigation
ENGLER, R. H. Region 5, Office of Director 8/2/03/22 MAILLOCK, R. O. Washington Public Power Supply System 1p 12458 336 24X
Fiche 50-400, 8/2/03/22, 8/203250555

LOCKET 50-400 SHEARDY HARRIS NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203030568 Requests distribution list for FSAR & amends to be supplemented to include listed test labs. & forwards Westinghouse proposed revised special low power test program
TEDESCO, R. L. Assistant Director for Licensing 8/2/02/16 JONES, J. A. Carolina Power & Light Co 3pp 12111 328 24X
Fiche 50-400, 8/2/02/16, 8/203030568

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, J. O. Division of Licensing 8/2/03/04 HAUSPUD, A. Consolidated Edison Co of New York, TRUBER, H. Detroit Edison Co PARKER, H. D. Duke Power Co 2pp 12251 031 24X
Fiche 50-400, 8/2/03/04, 8/203110001

8203250070 Confirms 820312 telcon EPA invited to attend 820406-07 site visit & provide input identifying specific items of environ interest to be included in environ review
MIRALIA, F. J. Licensing Branch 3 8/2/03/22 WADAMS, C. Environmental Protection Agency 15pp 12420 290 24X
Fiche 50-400, 8/2/03/22, 8/203250070

--8203250072 Notification of 820406-07 meeting & site tour w/util to conduct environ review
HARD, D. S. Licensing Branch 3 8/2/03/16 MIRALIA, F. J. Licensing Branch 3 3pp 12420 305 24X Fiche 50-400, 8/2/03/22, 8/203250070

8203290297 Forwards NRC 820316 ltr to util & NRC 820316 meeting notification re 820406 & 07 site visit for CL stage environ review
ROTHSCHILD, M. U. Operations & Administrative Division 8/2/03/29 EDDLEMAN, W. READ, D. F. Affiliation Unknown JACKSON, G. North Carolina Univ. of 2pp 12412 236 24X Fiche 50-400, 8/2/03/29, 8/203250297

--8203250014 Advises of NRC 820406-07 site visit re DL environ review, site tour to take place on 820406 meeting w/util on morning of 820407 & w/util & state & local officials in afternoon
TEDESCO, R. L. Assistant Director for Licensing 8/2/03/16 JONES, J. A. Carolina Power & Light Co. 1p 12412 238 24X
Fiche 50-400, 8/2/03/23, 8/203250297

8203300181 Informs of decision to install freefields, strong motion monitoring instrumentation for cooling water reservoir & perform studies Meeting w/NRC upon completion of studies (approx Jul 1982) requested
HOLLE, P. W. Carolina Power & Light Co. 8/2/03/24 DEANTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12450 279 24X
Fiche 50-400, 8/2/03/24, 8/203300181

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203040119 Forwards request for info on generic issues for discussion in SER re DL application info to be submitted by Jul 1982
TEDESCO, R. L. Assistant Director for Licensing 8/2/02/16 JONES, J. A. Carolina Power & Light Co 26pp 12137 209 24X
Fiche 50-400, 8/2/02/16, 8/203040119

0 Adjudicatory correspondence

8203080019 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl
PAYNE, M. T. Kudzu Alliance & Edelstein & Payne 8/2/02/22 Commissioners 6pp 12154 049 24X Fiche 50-400, 8/2/02/22, 8/203080019

Certificate of Svc encl
EDDELMEYER, W. Affiliation Unknown 8/2/02/25 Commissioners 12153 349 24X Fiche 50-400, 8/2/02/25, 8/203080004

8203080006 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl
WILSON, D. Affiliation Unknown 8/2/02/25 Office of the Sec of the Commission 2pp 12154 004 24X Fiche 50-400, 8/2/02/25, 8/203080006

8203080015 Amend to Chapel Hill Anti-Nuclear Group Effort 820219 petition to intervene Adds specific persons w/property interest Petitioner should not be consolidated w/other groups or individuals Requests FSAR to prepare contentions
READ, D. F. Affiliation Unknown 8/2/02/25 Soliciting & Review Branch 2pp 12154 123 24X Fiche 50-400, 8/2/02/25, 8/203080015

8203100392 Affidavit re authorization to petition to intervene application proceedings Opposes licensing of facilities
BARTRAM, F. Kudzu Alliance 8/2/02/25 1p 12184 345 24X
Fiche 50-400, 8/2/02/25, 8/203100392

8203100469 Affidavit re authorization of Kudzu Alliance to petition to intervene in CL application Opposes licensing of facilities
DILDEMEISTER, L. Kudzu Alliance 8/2/02/25 1p 12183 059
Fiche 50-400, 8/2/02/25, 8/203100469

8203080009 Petition to intervene in proceeding & request for hearing
NEWMAN, P. T. NEWMAN, S. E. Citizens Against Nuclear Power 8/2/02/27 Commissioners 1p 12154 008 24X Fiche 50-400, 8/2/02/27, 8/203080009

8203080020 Response to DF Read 820217 petition to intervene Suff interest stated re safe plant operation & adequacy of offsite monitoring plans Other interests & effects to be addressed w/contentions. Certificate of Svc encl
TROWBRIDGE, O. F. Carolina Power & Light Co. TROWBRIDGE, O. F. Pittman, Potts & Trowbridge 8/2/03/03 Atomic Safety and Licensing Board Panel 4pp 12154 057 24X Fiche 50-400, 8/2/03/03, 8/203080020

8203080027 Response to Chapel Hill Anti-Nuclear Group Effort 820219 petition to intervene Sufficient interest stated re safe plant operation & emergency preparedness Other interests & effects to be addressed w/contentions w/Certificate of Svc
TROWBRIDGE, O. F. Carolina Power & Light Co. TROWBRIDGE, O. F. Pittman, Potts & Trowbridge 8/2/03/03 Atomic Safety and Licensing Board Panel 4pp 12154 061 24X Fiche 50-400, 8/2/03/03, 8/203080027

8203080035 Response to Environ Law Project 820217 petition to intervene. Petitioner has sufficiently stated interest re plant design & emergency preparedness Other interests & effects to be addressed w/contentions w/Certificate of Svc
TROWBRIDGE, O. F. Carolina Power & Light Co. TROWBRIDGE, O. F. Pittman, Potts & Trowbridge 8/2/03/03 Atomic Safety and Licensing Board Panel 4pp 12154 073 24X Fiche 50-400, 8/2/03/03, 8/203080035

8203080041 Response to Conservation Council of NC 820222 petition to intervene Petitioner has sufficiently stated interest in proceeding re unresolved safety issues & emergency planning
Certificate of Svc encl
TROWBRIDGE, O. F. Carolina Power & Light Co. TROWBRIDGE, O. F. Pittman, Potts & Trowbridge 8/2/03/03 Atomic Safety and Licensing Board Panel 3pp 12154 077 24X Fiche 50-400, 8/2/03/03, 8/203080041

8203100319 Motion for extension of time for 30 days after receipt of FSAR & environ repts to file contentions Memorandum supporting motion & Certificate of Svc encl
READ, D. F. Affiliation Unknown 8/2/03/05 Commissioners 12183 098 24X Fiche 50-400, 8/2/03/05, 8/203100319

8203101112 Response to petitions to petitions to intervene All petitions re Citizens Against Nuclear Power petition should be granted
Certificate of Svc encl
ROTHSCHILD, M. U. Operations & Administrative Division 8/2/03/04 Atomic Safety and Licensing Board Panel 29pp 12214 033
Fiche 50-400, 8/2/03/04, 8/203101112

8203160154 Response to RD Wilson 820225 petition to intervene Petitioner sufficiently stated requisite interest
Certificate of Svc encl
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Potts & Trowbridge 8/2/03/10 Atomic Safety and Licensing Board Panel 3pp 12302 060 24X Fiche 50-400, 8/2/03/10, 8/203160154

820316024B Response to PT & SE Newman 820227 petition to intervene
Petitioners stated sufficient interest to represent
themselves but insufficient info stated re representation
of Citizens Against Nuclear Power. Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge 82/03/10 Atomic Safety and Licensing Board
Panel 4pp 12299 025 24X Fiche 50-400.82/03/10.820316024B

8203170224 Response to Kudzu Alliance 820224 petition to intervene
Interest has been sufficiently stated to meet intervention
requirements. Util has no duty to serve FSAR &/or environ
rept on petitioner. Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge 82/03/12 Atomic Safety and Licensing Board
Panel 6pp 12314 094 24X Fiche 50-400.82/03/12.8203170224.

8203170227 Response to W Eddleman 820225 petition to intervene
Petitioner has adequately stated interest in proceeding
Motion to extend time to intervene & for FSAR & environ rept
should be denied. Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge 82/03/12 Atomic Safety and Licensing Board
Panel 6pp 12319 085 24X Fiche 50-400.82/03/12.8203170227

8203170284 Motion for order establishing special prehearing conference
& providing that supplemental petitions per 10CFR2 71a(b) be
filed no later than 30 days prior to date of conference.
Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge 82/03/12 Atomic Safety and Licensing Board
Panel 6pp 12313 231 24X Fiche 50-400.82/03/12.8203170284

8203170274 Response opposing Chapel Hill Anti-Nuclear Group Effort
820305 motion for extension of time to file contentions &
for svc of FSAR & environ rept. Contention should be
formulated prior to discovery. Certificate of Svc encl
BAXTER, T.A. Carolina Power & Light Co BAXTER, T.A. Shaw, Pittman,
Potts & Troubridge 82/03/13 Atomic Safety and Licensing Board
Panel 4pp 12313 278 24X Fiche 50-400.82/03/13.8203170274

8203220300 Order urging petitioners to respond by 820326 to applicant
motion for establishment of schedule leading to special
prehearing conference. Second LPDR established in Chapel
Hill, NC
BRIGHT, O.O., CARPENTER, J.H., KELLEY, J.L. Atomic Safety and Licensing
Board Panel 82/03/16 3pp 12359 001 24X Fiche 50-400.82/03/16.
8203220300.

8203250297 Forwards NRC 820316 ltr to util & NRC 820316 meeting
notification re 820406 & 07 site visit for OL stage
environ review
ROTHSCHILD, M.U. Operations & Administrative Division 82/03/23
EDDLEMAN, W., READ, D.F. Affiliation Unknown. JACKSON, G. North
Carolina, Univ of 2pp 12412 236 24X Fiche 50-400.82/03/23.
8203250297.

--8203250314 Advises of NRC 820406-07 site visit re OL environ review
site tour to take place on 820406 meeting w/util on
morning of 820407 & w/util & state & local officials in
afternoon.
TEDESCO, R.L. Assistant Director for Licensing 82/03/16.
JONES, J.A. Carolina Power & Light Co 1p. 12412 238 24X
Fiche 50-400.82/03/23.8203250297

8203310621 Advises of arrangement w/Chapel Hill Public Library to keep
application, FSAR & environ rept available to public.
Certificate of Svc encl
SOUDER, J.L. Division of Rules and Records. 82/03/15 KELLEY, J.L.
Atomic Safety and Licensing Board Panel. 3pp. 12431.083 24X
Fiche 50-400.82/03/23.8203310619

8203310615 Answer supporting applicant 820312 motion for establishment
of schedule leading to special prehearing conference. ASLB
should clarify 820316 order re establishment of second LPDR
ROTHSCHILD, M.U. Operations & Administrative Division. 82/03/26.
Atomic Safety and Licensing Board Panel. 6pp 12431.077 24X
Fiche 50-400.82/03/26.8203310619.

H General correspondence

8203190304 Forwards resolutions to repeal const work in progress &
fuel charge rate increases & implement nuclear plant safety
transmitted to Durham County Democratic Convention
Resolutions Committee.
ELLIOTT, E.P. Affiliation Unknown 82/03/11. NRC - No Details
Affiliation Given. 4pp 12349 211 24X Fiche 50-400.82/03/11.
8203190304.

8203230234 Submits Durham County Precinct 2 820311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site.
GLENN, R.B. Dienn, R.B. 82/03/13. HUNT, J.B. North Carolina, State
of. 2pp. 12379.081 24X Fiche 50-400.82/03/13.8203230234

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26. UH10, R.E.
Florida Power & Light Co STAMPLEY, N.L. Mississippi Power & Light
Co COLLIER, A.R. Offshore Power Systems (subs of Westinghouse
Electric Corp.) 4pp 12158 183 24X Fiche 50-000.82/02/26.
8203080349

8203250334 Forwards IE Insp Repts 50-400/02-04 & 50-401/82-04 on
020209-12 No noncompliance noted
CANTRELL, F.S. Division of Project & Resident Programs 82/03/03
JONES, J.A. Carolina Power & Light Co 2pp 12413 142 24X
Fiche 50-400.82/03/03.8203250334

--8203250335 IE Insp Repts 50-400/82-04 & 50-401/82-04 on 820209-12 No
noncompliance noted. Major areas inspected electrical &
instrumentation (IA) implementing procedures & qualification
records of electrical insp personnel
RUFF, A.D., CMCNICH, T.E. Region 2, Office of Director 82/03/01
4pp. 12413 144 24X Fiche 50-400.82/03/03.8203250334

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04. UH10, R.E.
Florida Power & Light Co HANCOCK, J.A. Florida Power Corp
MILLER, J.H. Georgia Power Co 4pp 12315 309 24X
Fiche 50-000.82/03/04.8203170441

8203170436 Ack receipt of 820217 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-400/81-25 &
50-401/81-25
CANTRELL, F.S. Division of Project & Resident Programs. 82/03/08.
JONES, J.A. Carolina Power & Light Co 1p 12316 164 24X
Fiche 50-400.82/03/08.8203170436

--8203170446 Responds to NRC 820118 ltr re violations noted in IE Insp
Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that
safety-related items meet specs
BANKS, H.R. Carolina Power & Light Co 82/02/17. O'REILLY, J.P.
Region 2, Office of Director 4pp 12316 165 24X
Fiche 50-400.82/03/08.8203170436

--8203170431 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25,
50-402/81-25 & 50-403/81-25 on 811120-1220 & notice of
violation
LEWIS, R.C. Division of Project & Resident Programs 82/01/18
JONES, J.A. Carolina Power & Light Co 2pp 12316 169 24X
Fiche 50-400.82/03/08.8203170436

--8203170456 Notice of violation from insp on 811120-1220
* Division of Project & Resident Programs 82/01/12 2pp
12316 171 24X Fiche 50-400.82/03/08.8203170436

--8203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 &
50-403/81-25 on 811120-1220 Noncompliance noted. Failure to
identify & correct nonconforming conditions on electrical
cable tray supports & failure to control special processes
MAXWELL, O.F., BURGER, C. Region 2, Office of Director. 82/01/12.
7pp 12316 173 24X Fiche 50-400.82/03/08.8203170436

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AQAS/STAT E-7000 Series Time-Delays." & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J.P. Region 2, Office of Director 82/03/10. UH10, R.E.
Florida Power & Light Co STAMPLEY, N.L. Mississippi Power & Light
Co COLLIER, A.R. Offshore Power Systems (subs of Westinghouse
Electric Corp.) 4pp 12321 206 24X Fiche 50-000.82/03/10.
8203170519

8203230481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J.P. Region 2, Office of Director. 82/03/12. UH10, R.E.
Florida Power & Light Co. 5pp 12409 186 24X
Fiche 50-000.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J.P. Region 2, Office of Director. 82/03/16. UH10, R.E.
Florida Power & Light Co. HANCOCK, J.A. Florida Power Corp
MILLER, J.H. Georgia Power Co 4pp 12424 107 24X
Fiche 50-000.82/03/16.8203260250

5. Reportable occurrences, IERs & related correspondence

B203170342 Informs that evaluation of Seismic I pipe hangers w/undersize welds cannot be completed by B20401 Final rept will be submitted by B20503
CHIANZELI, M. J. Carolina Power & Light Co. B2/03/04. O'REILLY, J. P. Region 2, Office of Director. 2pp. 12315 249. 24x. Fiche 50-400. B2/03/04. B203170342

CKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

B203030528 Requests distribution list for FSAR & amends be supplemented to include listed natl laws, & forwards Westinghouse proposed revised special low power test program
TEDESCO, R. L. Assistant Director for Licensing. B2/02/16
JONES, J. A. Carolina Power & Light Co. 3pp. 12111 328. 24x. Fiche 50-400. B2/02/16. B203030528

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D. G. Division of Licensing. B2/03/09. HAUPUR, A. Consolidated Edison Co. of New York. TAUBER, H. Detroit Edison Co. PARKER, W. D. Duke Power Co. 2pp. 12251 031. 24x. Fiche 50-600. B2/03/09. B203110001

B203250070 Confirms B20312 telcon EPA invited to attend B20406-07 site visit & provide input identifying specific items of environ interest to be included in environ review
MIRAGLIA, F. J. Licensing Branch 3. B2/03/22. WAGAND, C. Environmental Protection Agency. 13pp. 12420 290. 24x. Fiche 50-400. B2/03/22. B203250070

--B203250072 Notification of B20406-07 meeting & site tour w/uttl to conduct environ review
WARD, D. G. Licensing Branch 3. B2/03/16. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 12420 305. 24x. Fiche 50-400. B2/03/22. B203250070.

B203250314 Advises of NRC B20406-07 site visit re OL environ review site tour to take place on B20406 meeting w/uttl on morning of B20407 & w/uttl & state & local officials in afternoon.
TEDESCO, R. L. Assistant Director for Licensing. B2/03/16
JONES, J. A. Carolina Power & Light Co. 1p. 12412 238. 24x. Fiche 50-400. B2/03/23. B203250314

B203300181 Informs of decision to install freefield, strong motion monitoring instrumentation for cooling water reservoir & perform studies Meeting w/NRC upon completion of studies (apprx: Jul 1982) requested
HONE, P. W. Carolina Power & Light Co. B2/03/24. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12450 279. 24x. Fiche 50-400. B2/03/24. B203300181

E. NRC Safety Evaluation Report (SER), suppl & correspondence

B203040119 Forwards request for info on generic issues for discussion in SER re OL application info to be submitted by Jul 1982
TEDESCO, R. L. Assistant Director for Licensing. B2/02/16
JONES, J. A. Carolina Power & Light Co. 26pp. 12137 209. 24x. Fiche 50-400. B2/02/16. B203040119

D. Adjudicatory correspondence

B203080019 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl.
PAYNE, M. T. Kudzu Alliance, & Edelstein & Payne. B2/02/22. Commissioners. 8pp. 12154 049. 24x. Fiche 50-400. B2/02/22. B203080019.

B203080004 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl.
EDLEMAN, W. Affiliation Unknown. B2/02/25. Commissioners. 10pp. 12153 349. 24x. Fiche 50-400. B2/02/25. B203080004

B203080006 Petition to intervene in proceeding & request for hearing. Certificate of Svc encl.
WILSON, D. Affiliation Unknown. B2/02/25. Office of the Secretary of the Commission. 2pp. 12154 004. 24x. Fiche 50-400. B2/02/25. B203080006

B203080015 Amend to Chapel Hill Anti-Nuclear Group Effort B20219 petition to intervene Adds specific persons w/property interest Petitioner should not be consolidated w/other groups or individuals Requests FSAR to prepare contentions
READ, D. F. Affiliation Unknown. B2/02/25. Docketing & Services Branch. 2pp. 12154 123. 24x. Fiche 50-400. B2/02/25. B203080015

B203100392 Affidavit re authorization to petition to intervene in application proceedings Opposes licensing of facilities
BARTRAM, F. Kudzu Alliance. B2/02/25. 1p. 12104 345. 24x. Fiche 50-400. B2/02/25. B203100392.

B203100469 Affidavit re authorization of Kudzu Alliance to petition to intervene in OL application Opposes licensing of facilities
GLEDEN, I. L. Kudzu Alliance. B2/02/25. 1p. 12183 059. 24x. Fiche 50-400. B2/02/25. B203100469

B203080009 Petition to intervene in proceeding & request for hearing. NEWMAN, P. T., NEWMAN, S. E. Citizens Against Nuclear Power. B2/02/22. Commissioners. 1p. 12154 008. 24x. Fiche 50-400. B2/02/27. B203080009

B203080020 Response to DF Read B20217 petition to intervene Sufficient interest stated re safe plant operation & adequacy of offsite monitoring plans Other interests & effects to be addressed w/contentions Certificate of Svc encl.
TROUBRIDGE, O. F. Carolina Power & Light Co. TROUBRIDGE, O. F. Shaw, Pittman, Potts & Troubridge. B2/03/03. Atomic Safety and Licensing Board Panel. 4pp. 12154 057. 24x. Fiche 50-400. B2/03/03. B203080020

B203080027 Response to Chapel Hill Anti-Nuclear Group Effort B20217 petition to intervene Sufficient interest stated re safe plant operation & emergency preparedness Other interests & effects to be addressed w/contentions W/Certificate of Svc
TROUBRIDGE, O. F. Carolina Power & Light Co. TROUBRIDGE, O. F. Shaw, Pittman, Potts & Troubridge. B2/03/03. Atomic Safety and Licensing Board Panel. 4pp. 12154 061. 24x. Fiche 50-400. B2/03/03. B203080027

B203080035 Response to Environ Law Project B20217 petition to intervene Petitioner has sufficiently stated interest re plant design & emergency preparedness Other interests & effects to be addressed w/contentions W/Certificate of Svc
TROUBRIDGE, O. F. Carolina Power & Light Co. TROUBRIDGE, O. F. Shaw, Pittman, Potts & Troubridge. B2/03/03. Atomic Safety and Licensing Board Panel. 4pp. 12154 073. 24x. Fiche 50-400. B2/03/03. B203080035

B203080041 Response to Conservation Council of NC B20222 petition to intervene Petitioner has sufficiently stated interest in proceeding re unresolved safety issues & emergency planning. Certificate of Svc encl.
TROUBRIDGE, O. F. Carolina Power & Light Co. TROUBRIDGE, O. F. Shaw, Pittman, Potts & Troubridge. B2/03/03. Atomic Safety and Licensing Board Panel. 3pp. 12154 077. 24x. Fiche 50-400. B2/03/03. B203080041

B203100319 Motion for extension of time for 30 days after receipt of FSAR & environ rept to file contentions Memorandum supporting motion & Certificate of Svc encl.
READ, D. F. Affiliation Unknown. B2/03/05. Commissioners. 4pp. 12185 098. 24x. Fiche 50-400. B2/03/05. B203100319.

B203110112 Response to petitions to intervene All petitions except Citizens Against Nuclear Power petition should be granted Certificate of Svc encl.
ROTHCHILD, M. U. Operations & Administrative Division. B2/03/09. Atomic Safety and Licensing Board Panel. 29pp. 12214 055. 24x. Fiche 50-400. B2/03/09. B203110112

B203160154 Response to RD Wilson B20225 petition to intervene. Petitioner sufficiently stated requisite interest. Certificate of Svc encl.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Troubridge. B2/03/10. Atomic Safety and Licensing Board Panel. 3pp. 12302 060. 24x. Fiche 50-400. B2/03/10. B203160154.

B203160248 Response to PT & BE Newman B20227 petition to intervene. Petitioners stated sufficient interest to represent themselves but insufficient info stated re representation of Citizens Against Nuclear Power Certificate of Svc encl.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Troubridge. B2/03/10. Atomic Safety and Licensing Board Panel. 4pp. 12299 025. 24x. Fiche 50-400. B2/03/10. B203160248.

B203170224 Response to Kudzu Alliance B20224 petition to intervene Interest has been sufficiently stated to meet intervention requirements Util has no duty to serve FSAR &/or environ rept on petitioner. Certificate of Svc encl.
BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Troubridge. B2/03/12. Atomic Safety and Licensing Board Panel. 6pp. 12314 094. 24x. Fiche 50-400. B2/03/12. B203170224

8203170227 Response to W Edleman 82225 petition to intervene.
Petitioner has adequately stated interest in proceeding
Motion to extend time to intervene & for FSAR & environ rept
should be denied Certificate of Svc encl
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman,
Potts & Troubridge 82/03/12 Atomic Safety and Licensing Board
Panel. 6pp 12319:085. 24X Fiche 50-400.82/03/12.8203170227

8203170284 Motion for order establishing special prehearing conference
& providing that supplemental petitions per 10CFR2.714(b) be
filed no later than 30 days prior to date of conference
Certificate of Svc encl
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman,
Potts & Troubridge 82/03/12 Atomic Safety and Licensing Board
Panel. 6pp 12313:231. 24X Fiche 50-400.82/03/12.8203170284

8203170274 Response opposing Chapel Hill Anti-Nuclear Group Effort
820305 motion for extension of time to file contentions &
for svc of FSAR & environ rept Contention should be
formulated prior to discovery Certificate of Svc encl
BAXTER, T A Carolina Power & Light Co BAXTER, T A Shaw, Pittman,
Potts & Troubridge 82/03/15 Atomic Safety and Licensing Board
Panel. 4pp 12313:278. 24X Fiche 50-400.82/03/15.8203170274

8203220300 Order urging petitioners to respond by 820326 to applicant
motion for establishment of schedule leading to special
prehearing conference. Second LPDR established in Chapel
Hill, NC
BRIDHT, Q D. CARPENTER, J H. KELLEY, J L Atomic Safety and Licensing
Board Panel. 82/03/16 3pp. 12359:001. 24X Fiche 50-400.82/03/16.
8203220300

8203230297 Forwards NRC 820316 ltr to util & NRC 820316 meeting
notification re 820406 & 07 site visit for OL stage
environ review
ROTHSCHILD, M U Operations & Administrative Division. 82/03/23
EDDLEMAN, W. READ, D F Affiliation Unknown JACKSON, G North
Carolina. Univ of. 2pp 12412:236. 24X Fiche 50-400.82/03/23.
8203230297

8203310615 Answer supporting applicant 820312 motion for establishment
of schedule leading to special prehearing conference. ABLG
should clarify 820316 order re establishment of second LPDR.
ROTHSCHILD, M U Operations & Administrative Division. 82/03/24
Atomic Safety and Licensing Board Panel. 6pp 12451:077. 24X
Fiche 50-400.82/03/26.8203310615

--8203310621 Advises of arrangement w/Chapel Hill Public Library to keep
application, FSAR & environ rept available to public
Certificate of Svc encl.
BOUDER, J L Division of Rules and Records 82/03/15. KELLEY, J L
Atomic Safety and Licensing Board Panel. 3pp 12451:083. 24X
Fiche 50-400.82/03/23.8203310615

H General correspondence

8203190304 Forwards resolutions to repeal const work in progress &
fuel charge rate increases & implement nuclear plant safety
transmitted to Durham County Democratic Convention
Resolutions Committee
ELLIOTT, E P. Affiliation Unknown. 82/03/11. NRC - No Detailed
Affiliation Given 4pp. 12349:211. 24X Fiche 50-400.82/03/11.
8203190304.

8203230234 Submits Durham County Precinct 2 820311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site.
GLENN, R B Glenn, R B 82/03/13 HUNT, J B North Carolina, State
of. 2pp. 12379:081. 24X Fiche 50-400.82/03/13.8203230234.

G Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J P Region 2, Office of Director. 82/02/26. UHR10, R E
Florida Power & Light Co. NICHOLS, T C South Carolina Electric &
Gas Co. PARRIS, H O Tennessee Valley Authority. 4pp. 12158:183.
24X Fiche 50-000.82/02/26.8203080349.

8203250334 Forwards IE Insp Repts 50-400/82-04 & 50-401/82-04 on
820207-12 No noncompliance noted.
CANTRELL, F B Division of Project & Resident Programs. 82/03/03
JONES, J A Carolina Power & Light Co. 2pp. 12413:142. 24X
Fiche 50-400.82/03/03.8203250334.

--8203250333 IE Insp Repts 50-400/82-04 & 50-401/82-04 on 820207-12 No
noncompliance noted. Major areas inspected: electrical &
instrumentation GA implementing procedures & qualification
records of electrical insp personnel
RUFF, A B CONLON, T E Region 2, Office of Director. 82/03/01.
4pp. 12413:144. 24X Fiche 50-400.82/03/03.8203250334.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J P Region 2, Office of Director. 82/03/04. UHR10, R E
Florida Power & Light Co. STAMPLEY, N L Mississippi Power & Light
Co. COLLIER, A R Offshore Power Systems (subs of Westinghouse
Electric Corp) 4pp. 12315:309. 24X Fiche 50-000.82/03/04.
8203170441

8203170436 Act receipt of 820217 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-400/81-25 &
50-401/81-25
CANTRELL, F B Division of Project & Resident Programs. 82/03/08
JONES, J A Carolina Power & Light Co. 1p. 12316:164. 24X
Fiche 50-400.82/03/08.8203170436

--8203170446 Responds to NRC 820118 ltr re violations noted in IE Insp
Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that
safety-related items meet specs
BANKS, H R Carolina Power & Light Co. 82/02/17. O'REILLY, J P
Region 2, Office of Director. 4pp. 12316:165. 24X
Fiche 50-400.82/03/08.8203170436

--8203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25,
50-402/81-25 & 50-403/81-25 on 811120-1220 & notice of
violation
LEWIS, R C Division of Project & Resident Programs. 82/01/18
JONES, J A Carolina Power & Light Co. 2pp. 12316:169. 24X
Fiche 50-400.82/03/08.8203170436

--8203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 &
50-403/81-25 on 811120-1220 Noncompliance noted failure to
identify & correct nonconforming conditions on electrical
cable tray supports & failure to control special processes
MAXWELL, O F BURGER, C Region 2, Office of Director. 82/01/12
7pp. 12316:173. 24X Fiche 50-400.82/03/08.8203170436

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AOSAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J P Region 2, Office of Director. 82/03/10. UHR10, R E
Florida Power & Light Co. STAMPLEY, N L Mississippi Power & Light
Co. COLLIER, A R Offshore Power Systems (subs of Westinghouse
Electric Corp) 4pp. 12321:206. 24X Fiche 50-000.82/03/10.
8203170519

8203230461 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs" No written response
requested
O'REILLY, J P Region 2, Office of Director. 82/03/12. UHR10, R E
Florida Power & Light Co. 3pp. 12409:186. 24X
Fiche 50-000.82/03/12.8203230461

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs"
O'REILLY, J P Region 2, Office of Director. 82/03/16. UHR10, R E
Florida Power & Light Co. STAMPLEY, N L Mississippi Power & Light
Co. COLLIER, A R Offshore Power Systems (subs of Westinghouse
Electric Corp) 4pp. 12424:107. 24X Fiche 50-000.82/03/16.
8203260250

DOCKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

A. Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD GEE-IN
program
EISENHUT, D G Division of Licensing. 82/03/09. HAU5PURO, A
Consolidated Edison Co of New York. DUKE, C N Duquesne Light Co.
UHR10, R E Florida Power & Light Co. 2pp. 12251:031. 24X
Fiche 50-000.82/03/09.8203110001

H. General correspondence

8203230234 Submits Durham County Precinct 2 820311 resolution
supporting comprehensive, independent radiation monitoring
of plant site & areas within 30 miles of site
GLENN, R B Glenn, R B 82/03/13 HUNT, J B North Carolina, State
of. 2pp. 12379:081. 24X Fiche 50-400.82/03/13.8203230234.

G Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director. 82/02/26. UHR10, R E
Florida Power & Light Co. NICHOLS, T C South Carolina Electric &
Gas Co. PARRIS, H O Tennessee Valley Authority. 4pp. 12158:183.
24X Fiche 50-000.82/02/26.8203080349.

CANTRELL, F. S. Division of Project & Resident Programs 82/03/08
JONES, J. A. Carolina Power & Light Co. 1p 12316 164 24X
Fiche 50-400.82/03/08.8203170436

--8203170446 Responds to NRC 820118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25. Corrective actions program implemented to verify that safety-related items meet specs. BAXXIS, H. R. Carolina Power & Light Co. 82/02/17 O'REILLY, J. P. Region 2, Office of Director. 4pp 12316 165 24X
Fiche 50-400.82/03/08.8203170436

--8203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of violation. LEWIS, R. C. Division of Project & Resident Programs 82/01/18 JONES, J. A. Carolina Power & Light Co. 2pp 12316 169 24X
Fiche 50-400.82/03/08.8203170436

--8203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 Noncompliance noted failure to identify & correct nonconforming conditions on electrical cable tray supports & failure to control special processes. MAXWELL, G. F. BURGER, C. Region 2, Office of Director 82/01/12 7pp 12316 173 24X
Fiche 50-400.82/03/08.8203170436

DOCKET 50-403 SHAWNEE IMPRIS NUCLEAR POWER PLANT, UNIT 4

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program. EISENHUT, D. O. Division of Licensing 82/03/09 HAUSBURG, A. Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001

H General correspondence

8203230234 Submits Durham County Precinct 2 820311 resolution supporting comprehensive, independent radiation monitoring of plant site & areas within 30 miles of site. GLENN, R. B. Glenn, R. B. 02/03/13 HUNT, J. B. North Carolina, State of 2pp 12379 081 24X
Fiche 50-400.82/03/13.8203230234

G Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod. No response required. O'REILLY, J. P. Region 2, Office of Director 82/02/26 WARRIOR, E. E. Carolina Power & Light Co. LEASBURG, R. H. Virginia Electric & Power Co. PAXK, R. W. Institute of Nuclear Power Operations 4pp 12150 183 24X
Fiche 50-000.82/02/26.8203080349

8203170436 Ack receipt of 820217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-25 & 50-401/81-25. CANTRELL, F. S. Division of Project & Resident Programs 82/03/08 JONES, J. A. Carolina Power & Light Co. 1p 12316 164 24X
Fiche 50-400.82/03/08.8203170436

--8203170446 Responds to NRC 820118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25. Corrective actions program implemented to verify that safety-related items meet specs. BAXXIS, H. R. Carolina Power & Light Co. 82/02/17 O'REILLY, J. P. Region 2, Office of Director 4pp 12316 165 24X
Fiche 50-400.82/03/08.8203170436

--8203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of violation. LEWIS, R. C. Division of Project & Resident Programs 82/01/18 JONES, J. A. Carolina Power & Light Co. 2pp 12316 169 24X
Fiche 50-400.82/03/08.8203170436

--8203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 Noncompliance noted failure to identify & correct nonconforming conditions on electrical cable tray supports & failure to control special processes. MAXWELL, G. F. Region 2, Office of Director 82/01/12 7pp 12316 173 24X
Fiche 50-400.82/03/08.8203170436

A Application/construction stage documents & correspondence

8203040351 Forwards Amend 1 to license CPPR-114 & notice of availability Amend deletes environ conditions because conditions imposed water quality requirements beyond those specified in NPDES permit. ADENSAM, E. G. Licensing Branch 4 82/02/22 FERGUSON, J. Electric & Power Co. 3pp 12137 272 24X
Fiche 50-404.82/02/22.8203040351

--8203040356 Amend 1 to license CPPR-114 deleting three environ conditions that imposed water quality requirements beyond those specified in NPDES permit. EISENHUT, D. G. Division of Licensing 82/02/22 2pp 24X
Fiche 50-404.82/02/22.8203040351

--8203040357 Notice of issuance & availability of Amend 1 CPPR-114. ADENSAM, E. G. Licensing Branch 4 82/02/22 2pp 12137 272 24X
Fiche 50-404.82/02/22.8203040351

--8203040364 Safety evaluation supporting Amend 1 to license CPPR-114. STAHL, E. C. Licensing Branch 4 82/02/22 1p 12137 272 24X
Fiche 50-404.82/02/22.8203040351

8203050333 Notices of encl B11203 application for renewal Permit VA0052451. Two oversize maps encl Aperture cards are available in PDR. LEASBURG, R. H. Virginia Electric & Power Co. 82/02/22 Office of Nuclear Reactor Regulation, Director CLARK, R. Operating Reactors Branch 3 167pp 12133 321 24X
Fiche 50-338.82/02/22.8203050333

8203050418 Informs that NPDES Permit VA 0052451, Amend 2, dt: 8/1/10, has been approved. Approval ltr w/amend pages encl. LEASBURG, R. H. Virginia Electric & Power Co. 82/02/22 Office of Nuclear Reactor Regulation, Director CLARK, R. Operating Reactors Branch 3 5pp 12136 038 24X
Fiche 50-338.82/02/22.8203050418

--8203050420 Amend 2, to NPDES Permit VA 0052451, issued to Virginia Electric & Power Co., Virginia, State of 8/1/10/15 14pp 12136 063 24X
Fiche 50-338.82/02/22.8203050418

8203040418 Responds to Generic Ltr 82-01 re license application requests for NRC review through 1984 ISFSI application to submitted by Jan 1983 & North Anna Unit 3 completion scheduled for 1989. LEASBURG, R. H. Virginia Electric & Power Co. 82/02/24 Assistant Director for Licensing 2pp 12114 286 24X
Fiche 50-000.82/02/24.8203040418

8203080422 Forwards 820215 request to VA State Water Control to amend Special Condition 1 in NPDES permit. LEASBURG, R. H. Virginia Electric & Power Co. 82/02/26 Office of Nuclear Reactor Regulation, Director CLARK, R. Operating Reactors Branch 3 2pp 12137 342 24X
Fiche 50-338.82/02/26.8203080422

8203140122 Advises that fee paid w/B11130 application for d nonradiological water quality conditions will be refunded. Applications where licensee has effective NPDES permit exempt from fees. MILLER, W. D. License Fee Management Branch 82/03/08 U. Virginia Electric & Power Co. 1p 12357 031 24X
Fiche 50-404.82/03/08.8203140122

8203110001 Generic Ltr 82-04 to all licensees of operating applicants for OL & holders of CP re use of INPD SEE-IN program. EISENHUT, D. O. Division of Licensing 82/03/09 HAUSBURG, A. Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001

F Security, medical, emergency & fire protection plans

8203050221 Forwards 810422 evaluation memo re security defl. Issues resolved w/exception of annual guard requalification program Encls withheld (ref 10CFR2.790). BUSH, L. L. Physical Security Section 82/01/05 MCCORMACK, J. Physical Security Licensing Branch 2pp 12134 185 24X
Fiche 50-338.82/01/05.8203050221

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod " No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHR10, R.L.
Florida Power & Light Co App 12158 183 24X
Fiche 50-000, 82/02/26, B203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHR10, R.L.
Florida Power & Light Co App 12315 309 24X
Fiche 50-000, 82/03/04, B203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AQASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHR10, R.L.
Florida Power & Light Co App 12321 206 24X
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHR10, R.F.
Florida Power & Light Co App 12409 186 24X
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHR10, R.F.
Florida Power & Light Co App 12424 107 24X
Fiche 50-000, 82/03/16, B203260250

DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

A. Application/construction stage documents & correspondence

B20310001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D.O. Division of Licensing 82/03/09. HAUSPURG, A.
Consolidated Edison Co of New York. 2pp. 12251-031. 24X
Fiche 50-000, 82/03/09, B20310001

F. Security, medical, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security deficiencies Issues resolved w/exception of annual guard requalification program. Encls withheld (ref 10CFR2 790)
BUSH, L.L. Physical Security Section 82/01/05. MCCORKLE, Q.W.
Physical Security Licensing Branch 2pp 12134 185 24X
Fiche 50-338, 82/01/05, B203050221

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

B203020234 Advises that B20107 response to NRC B11202 request for mod of safeguards contingency plan is acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/22. LINDER, F.
Dairyland Power Cooperative. 2pp. 12077 092. 24X
Fiche 50-409, 82/02/22, B203020234

B203100380 Forwards exemption from requirements of Section 50.40 & App R to 10CFR50, per util B20319 ltr. Exemption addresses requirement that oil collection sys for reactor coolant pumps be designed & installed to withstand BSE.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/03/01. LINDER, F. Dairyland Power Cooperative. 2pp. 12177 023
24X Fiche 50-409, 82/03/01, B203100380

--B203100385 Exemption from 10CFR50 App R requirements, accepting util alternative method for providing fire protection in containment bldg.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 82/03/01 3pp 12177 023. 24X Fiche 50-409, 82/03/01, B203100380

B203190073 Releases public version of revised emergency plan implementing procedures.
FELTON, J.M. Division of Rules and Records. 82/03/12. Document Management Branch 1p 12366:171 24X Fiche 50-409, 82/03/12, B203190073

Implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
LINDER, F. Dairyland Power Cooperative 82/02/26 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p 12366 173 24X
Fiche 50-409, 82/03/12, B203190073

--B203190086 Public version of revised emergency plan implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
* Dairyland Power Cooperative 82/02/03 4pp 12366:174
Fiche 50-409, 82/03/12, B203190073.

G. Adjudicatory correspondence

B203230096 Advises that Util will not respond to NRC affidavits re seismic matters Certificate of Svc encl
HIESTAND, D.S. Morgan, Lewis & Bockius HIESTAND, D.S. Dairyland Power Cooperative 82/03/17. BECHTOLD, C. ANDERSON, O.C.
DPCER, K.S. Atomic Safety and Licensing Board Panel 3pp. 12379 353 24X Fiche 50-409, 82/03/17, B203230096

P. Operating license stage documents & correspondence

B203120132 Forwards safety evaluation for SEP Topic XV 7, "Loss of Circulation Flow"
LINDER, F. Dairyland Power Cooperative 81/07/07 EISENHUT, D.O.
Division of Licensing 5pp 12747 192. 24X Fiche 50-409, B1/07/07, B203120132

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "NRC Action Plan " Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3).
FELTON, J.M. Division of Rules and Records B1/08/04 MADDEN, J.
Kaye, Gholer, Fierman, Pags & Handler 9pp 12750 006 24X
Fiche 50-278, B1/08/04, B203010001

--B203010266 Responds to 791031 request for review of util response D Eisenhut 790913 ltr re conflicts w/IMI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C.O. IMI-2 Bulletins & Orders Task Force 79/11/16
KANE, W.F. IMI-2 Bulletins & Orders Task Force 2pp 12769 011
24X Fiche 50-000, B1/08/04, B203010001

B203090509 Forwards safety evaluation for SEP Topic 11 2 C re atmospheric transport & diffusion characteristics for accident analysis
LINDER, F. Dairyland Power Cooperative 82/01/05 EISENHUT, D.O.
Division of Licensing 2pp 12163 077 24X Fiche 50-409, 82/01/05, B203090509

B203040605 "Degraded Grid Protection for Class IE Power Sys, La Crosse BWR." Informal rept
UDY, A.C. EG&G, Inc. FIN A-6429 B203040605 82/01/31
PREVATTE, R.L. Division of Systems Integration (post B11003). 7pp
12129 232 24X Fiche 50-409, 82/01/31, B203040605

B203020484 Submits addl info re NUREG-0737 Item I A 1.1, "Shift Technical Advisor," per B20122 request Position requires technical degree & experience in nuclear field Tech Spet forthcoming
LINDER, F. Dairyland Power Cooperative 82/02/19 CRUTCHFIELD, D.
Operating Reactors Branch 5 2pp 12085 020 24X
Fiche 50-409, 82/02/19, B203020484

B203100225 Forwards safety evaluation for SEP Topic IV-1, organic materials & post-accident chemistry
LINDER, F. Dairyland Power Cooperative 82/02/19. EISENHUT, D.O.
Division of Licensing 39pp 12181 126. 24X Fiche 50-409, 82/02/19, B203100225

--B203100230 "Gamma Radiation Damage & Decontamination Evaluation Protective Coatings & Other Matters for Hot Lab & Fuel Processing Facilities"
WEST, O.A. WATSON, C.D. Oak Ridge National Laboratory ORNL-5165/02/28 Atomic Energy Commission 49pp 12181 166 24X
Fiche 50-409, 82/02/19, B203100225

B203010245 Forwards evaluation of SEP Topic III-B A, "Loose Parts Monitoring & Core Barrel Vibration Program " Requests response as soon as possible
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22 LINDER, F.
Dairyland Power Cooperative 4pp 12070 103 24X
Fiche 50-409, 82/02/22, B203010245

B203170436 Ack receipt of B20217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-25 & 50-401/81-25
CANTRELL, F S Division of Project & Resident Programs 82/03/08
JONES, J A Carolina Power & Light Co 1p 12316 164 24X
Fiche 50-400, 82/03/08, B203170436

--B203170446 Responds to NRC B20118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that safety-related items meet specs
BANKS, H R Carolina Power & Light Co 82/02/17 O'REILLY, J P
Region 2, Office of Director 4pp 12316 165 24X
Fiche 50-400, 82/03/08, B203170436

--B203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of violation
LEWIS, R C Division of Project & Resident Programs 82/01/18
JONES, J A Carolina Power & Light Co 2pp 12316 169 24X
Fiche 50-400, 82/03/08, B203170436

--B203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 Noncompliance noted failure to identify & correct nonconforming conditions on electrical cable tray supports & failure to control special processes
MAXWELL, G F Region 2, Office of Director 82/01/17
7pp 12316 173 24X Fiche 50-400, 82/03/08, B203170436

DOCKET 50-404 SWEAHCN HARRIS NUCLEAR POWER PLANT, UNIT 4

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURQ, A
Consolidated Edison Co of New York DUANE, C N Duquesne Light Co
UNR10, R E Florida Power & Light Co 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

H General correspondence

B203230234 Submits Durham County Precinct 2 B20311 resolution supporting comprehensive, independent radiation monitoring of plant site & areas within 30 miles of site
GLENN, R B Glenn, R B 82/03/13 HUNT, J B North Carolina, State of
2pp 12379 081 24X Fiche 50-400, 82/03/13, B203230234

G Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26, UNR10, R E
Carolina Power & Light Co LEASBURG, R H Virginia Electric & Power Co
PACKE, R H Institute of Nuclear Power Operations App.
12150 1R3 24X Fiche 50-000, 82/02/26, B203080349

B203170436 Ack receipt of B20217 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/81-25 & 50-401/81-25
CANTRELL, F S Division of Project & Resident Programs 82/03/08
JONES, J A Carolina Power & Light Co 1p 12316 164 24X
Fiche 50-400, 82/03/08, B203170436

--B203170446 Responds to NRC B20118 ltr re violations noted in IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25
Corrective actions program implemented to verify that safety-related items meet specs
BANKS, H R Carolina Power & Light Co 82/02/17 O'REILLY, J P
Region 2, Office of Director 4pp 12316 165 24X
Fiche 50-400, 82/03/08, B203170436

--B203170451 Forwards IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 & notice of violation
LEWIS, R C Division of Project & Resident Programs 82/01/18
JONES, J A Carolina Power & Light Co 2pp 12316 169 24X
Fiche 50-400, 82/03/08, B203170436

--B203170462 IE Insp Repts 50-400/81-25, 50-401/81-25, 50-402/81-25 & 50-403/81-25 on B11120-1220 Noncompliance noted failure to identify & correct nonconforming conditions on electrical cable tray supports & failure to control special processes
MAXWELL, G F Region 2, Office of Director 82/01/12, 7pp
12316 173 24X Fiche 50-400, 82/03/08, B203170436

DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

A Application/construction stage documents & correspondence

B203040351 Forwards Amend 1 to License CPPR-114 & notice of issuance availability Amend deletes environ conditions because conditions imposed water quality requirements beyond those specified in NPDES permit
ADENSA, E G Licensing Branch 4 82/02/22 FERGUSSON, J H Virginia Electric & Power Co 3pp 12137 272 24X Fiche 50-404, 82/02/22, B203040351

--B203040356 Amend 1 to License CPPR-114 deleting three environ conditions that imposed water quality requirements beyond those specified in NPDES permit
EISENHUT, D G Division of Licensing 82/02/22 2pp 12137 275 24X Fiche 50-404, 82/02/22, B203040351

--B203040359 Notice of issuance & availability of Amend 1 to License CPPR-114
ADENSA, E G Licensing Branch 4 82/02/22 2pp 12137 271 24X Fiche 50-404, 82/02/22, B203040351

--B203040364 Safety evaluation supporting Amend 1 to License CPPR-114
STAHLE, C Licensing Branch 4 82/02/22 1p 12137 279 24X Fiche 50-404, 82/02/22, B203040351

B203050333 Notifies of encl B11203 application for release of WFO Permit VA0052451 Two oversize maps encl Aperture cards are available in PDR
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, M
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 167pp 12137 321 24X
Fiche 50-338, 82/02/22, B203050333

B203050418 Informs that NPDES Permit VA 0052451, Amend 2, dtd B11015 has been approved Approval ltr w/amend pages encl
LEASBURG, R H Virginia Electric & Power Co 82/02/22 DENTON, M
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 5pp 12136 098 24X
Fiche 50-338, 82/02/22, B203050418

--B203050420 Amend 2 to NPDES Permit VA 0052451, issued to VEPD
Virginia, State of B1/01/13 14pp 12136 063 24X
Fiche 50-338, 82/02/22, B203050418

B203040418 Responds to Generic Ltr 82-01 re license applications & requests for NRC review through 1984 ISFSI application to be submitted by Jan 1987 & North Anna Unit 3 completion scheduled for 1987
LEASBURG, R H Virginia Electric & Power Co 82/02/24 TERESCO, J
Assistant Director for Licensing 2pp 12114 286 24X
Fiche 50-000, 82/02/24, B203040418

B203080422 Forwards B20215 request to VA State Water Control Board made to Special Condition 1 in NPDES permit
LEASBURG, R H Virginia Electric & Power Co 82/02/26 DENTON, M
Office of Nuclear Reactor Regulation, Director CLARK, R A
Operating Reactors Branch 3 2pp 12137 342 24X
Fiche 50-338, 82/02/26, B203080422

B203190122 Advises that fee paid w/B11130 application for deletion nonradiological water quality conditions will be refunded. Applications where licensee has effective NPDES permit exempt from fees
MILLER, W O License Fee Management Branch 82/03/08 LEASBURG, R H
Virginia Electric & Power Co 1p 12357 351 24X
Fiche 50-404, 82/03/08, B203190122

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSFURQ, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, B203110001

F Security, medical, emergency & fire protection plans

B203050221 Forwards B10422 evaluation memo re security deficiencies Issues resolved w/deception of annual guard requalification program Encls withheld (ref IOCFR2, 790)
BUSH, L L Physical Security Section 82/01/03 MCCORMLE, O W
Physical Security Licensing Branch 2pp 12134 185 24X
Fiche 50-338, 82/01/03, B203050221

6203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. F.
Florida Power & Light Co. App. 12158 183 24X
Fiche 50-000, 82/02/26, 6203080349

6203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UHRIG, R. F.
Florida Power & Light Co. App. 12315 309 24X
Fiche 50-000, 82/03/04, 6203170441

6203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AOSTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UHRIG, R. F.
Florida Power & Light Co. App. 12321 206 24X
Fiche 50-000, 82/03/10, 6203170519

6203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested.
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UHRIG, R. F.
Florida Power & Light Co. App. 12409 186 24X
Fiche 50-000, 82/03/12, 6203250481

6203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UHRIG, R. F.
Florida Power & Light Co. App. 12424 107 24X
Fiche 50-000, 82/03/16, 6203260250.

DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

A Application/construction stage documents & correspondence

6203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D. O. Division of Licensing 82/03/09 KAUSPUNG, A.
Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 6203110001.

F Security, medical, emergency & fire protection plans

6203050221 Forwards B10422 evaluation memo re security deficiencies. Issues resolved w/exception of annual guard requalification program. Encls withheld (ref 10CFR2 790)
BUJH, L. L. Physical Security Branch 82/01/05 MCCORKLE, O. W.
Physical Security Licensing Branch 2pp 12134 185 24X
Fiche 50-338, 82/01/05, 6203050221

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F Security, medical, emergency & fire protection plans

6203020234 Advises that 820107 response to NRC B11202 request for mod of safeguards contingency plan is acceptable
CRUTCHFIELD, D. Operating Reactors Branch 5. 82/02/22. LINDER, F.
Dairyland Power Cooperative. 2pp 12077 092 24X
Fiche 50-409, 82/02/22, 6203020234

6203100380 Forwards exemption from requirements of Section 50.40 & App R to 10CFR50, per util 620319 ltr. Exemption addresses requirement that oil collection sys for reactor coolant pumps be designed & installed to withstand BBE.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/03/01. LINDER, F. Dairyland Power Cooperative. 2pp 12177:023
24X Fiche 50-409, 82/03/01, 6203100380

--6203100385 Exemption from 10CFR50 App R requirements, accepting util alternative method for providing fire protection in containment bldg
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
82/03/01 3pp. 12177 025. 24X Fiche 50-409, 82/03/01, 6203100380

6203190073 Releases public version of revised emergency plan implementing procedures.
FELTON, J. M. Division of Rules and Records 82/03/12. Document
Management Branch 1p. 12366 171. 24X Fiche 50-409, 82/03/12, 6203190073

implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
LINDER, F. Dairyland Power Cooperative 82/02/26 CRUTCHFIELD, D.
Operating Reactors Branch 5 1p. 12366 173 24X
Fiche 50-409, 82/03/12, 6203190073

--6203190086 Public version of revised emergency plan implementing procedures, consisting of Issue 3 of EPP-2 re organization & operations during emergencies & Issue 0 of EPP-21 re prompt notification sys
* Dairyland Power Cooperative 82/02/03 4pp 12366 174 24X
Fiche 50-409, 82/03/12, 6203190073

G Adjudicatory correspondence

6203230096 Advises that util will not respond to NRC affidavits re seismic matters Certificate of Svc encl
HIESTAND, O. S. Morgan, Lewis & Borkius HIESTAND, O. S. Dairyland
Power Cooperative 82/03/17 BECHHOEFER, C. ANDERSEN, G. C.
DECKER, K. U. Atomic Safety and Licensing Board Panel 3pp
12379 353 24X Fiche 50-409, 82/03/17, 6203230096

P Operating license stage documents & correspondence

6203120132 Forwards safety evaluation for SEP Topic XV 7, "Loss of Circulation Flow"
LINDER, F. Dairyland Power Cooperative 81/07/07 EISENHUT, D.
Division of Licensing 5pp. 12247:192 24X Fiche 50-409, 81/07/07, 6203120132

6203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0660, "NRC Action Plan" Forwards documents listed in App A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MADDEN, I. J.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 50-274, 81/08/04, 6203010001

--6203010266 Responds to 791031 request for review of util response to D Eisenhower 790913 ltr re conflicts w/TMI Task Force
Inconsistencies noted for Browns Ferry, Peach Bottom & LaCrosse
THOMAS, C. O. TMI-2 Bulletins & Orders Task Force. 79/11/16
KANE, W. F. TMI-2 Bulletins & Orders Task Force. 2pp 12764 313
24X Fiche 50-000, 81/08/04, 6203010001

6203090509 Forwards safety evaluation for SEP Topic II 2 C re atmospheric transport & diffusion characteristics for accident analysis
LINDER, F. Dairyland Power Cooperative 82/01/05 EISENHUT, D. O.
Division of Licensing 2pp 12163 077 24X Fiche 50-409, 82/01/05, 6203090509

6203040603 "Degraded Grid Protection For Class IE Power Sys. La Crosse BWR." Informal rept
UDY, A. C. EG&G, Inc. FIN A-6429 6203040603 82/01/31
PREVATTE, R. L. Division of Systems Integration (post 811005) 9pp
12129 232 24X Fiche 50-409, 82/01/31, 6203040603

6203020486 Submits addl info re NUREG-0737 Item 1 A 1.1, "Shift Technical Advisor," per 820122 request Position requires technical degree & experience in nuclear field Tech Spec forthcoming
LINDER, F. Dairyland Power Cooperative 82/02/19 CRUTCHFIELD, D.
Operating Reactors Branch 5 2pp 12085 020 24X
Fiche 50-409, 82/02/19, 6203020486

6203100225 Forwards safety evaluation for SEP Topic IV-1, organic mat'l & post-accident chemistry.
LINDER, F. Dairyland Power Cooperative 82/02/19 EISENHUT, D. O.
Division of Licensing 38pp 12181 126 24X Fiche 50-409, 82/02/19, 6203100225

--6203100230 "Gamma Radiation Damage & Decontamination Evaluation of Protective Coatings & Other Matls for Hot Lab & Fuel Processing Facilities"
WEST, O. A. WATSON, C. D. Oak Ridge National Laboratory ORNL-3569
65/02/28 Atomic Energy Commission 49pp 12181 166 24X
Fiche 50-409, 82/02/19, 6203100225

6203010245 Forwards evaluation of SEP Topic III-B A, "Loose Parts Monitoring & Core Barrel Vibration Program." Requests response as soon as possible
CRUTCHFIELD, D. Operating Reactors Branch 5 82/02/22 LINDER, F.
Dairyland Power Cooperative 4pp 12070 103 24X
Fiche 50-409, 82/02/22, 6203010245

8203020135 Forwards request for addl info re environ qualification of safety-related electrical equipment info to be correlated with NUREG-0737 Items 11 E 4 2-11 D 3-11 B 3-11 E 4 1. 11 M 3 13 11 M 3 15 11 M 3 19 11 M 3 21 & 11 K 3 27 CRUTCHFIELD, D Operating Reactors Branch 5 82/02/23 LINDER, F Dairylead Power Cooperative 4pp 12077 194 24x Fiche 50-409, 82/02/23, 8203020135

8203020328 Application to amend License DPR-45, increasing allowed max average exposure of dry fuel assembly, not on periphery of core LINDER, F Dairylead Power Cooperative 82/02/23 CRUTCHFIELD, D Operating Reactors Branch 5 12pp 12149 267 24x Fiche 50-409, 82/02/23, 8203020328

8203020343 Proposed revised pages to Tech Specs re power distribution limits
• Dairylead Power Cooperative 82/02/23 5pp 12149 279 24x Fiche 50-409, 82/02/23, 8203020343

8203020229 Provides response to NRC 8201222 request for results of heavy load review & requires modls insp & preventive maint program for reactor containment bldg polar crane will minimize potential for load drops LINDER, F Dairylead Power Cooperative 82/02/24 CRUTCHFIELD, D Operating Reactors Branch 5 20pp 12077 094 24x Fiche 50-409, 82/02/24, 8203020229

8203020343 Forwards request for addl response to IMI Action Plan Item 11 2 Ltr re RCS High Point Events Specific plant procedures will be reviewed against proposed operating guidelines as needed info requested within 60 days CRUTCHFIELD, D Operating Reactors Branch 5 82/02/25 LINDER, F Dairylead Power Cooperative 2pp 12132 330 24x Fiche 50-409, 82/02/25, 8203020343

8203020448 Forwards safety evaluation of SEP Topics XV-B, "Evaluation of Control Rod Misoperation Events," XV-11, "Inadvertent Loading & Operation of Fuel Assembly in Improper Position," & XV-13, "Spectrum of Rod Drop Accidents" LINDER, F Dairylead Power Cooperative 82/02/26 EISENHUT, D G Division of Licensing 10pp 12085 265 24x Fiche 50-409, 82/02/26, 8203020448

8203020393 Responds to NRC 820125 draft safety evaluation for SEP Topic IV-2, reactivity control sys design & protection against single failures addl info provided in lieu of in response to SEP Topic XV-B, evaluation of rod misoperation events LINDER, F Dairylead Power Cooperative 82/03/01 CRUTCHFIELD, D Operating Reactors Branch 5 3pp 12167 334 24x Fiche 50-409, 82/03/01, 8203020393

8203020044 Forwards request for addl info re actual radiation qualification envelope info due in 30 days to complete review of environ qualification of safety-related electrical equipment CRUTCHFIELD, D Operating Reactors Branch 5 82/03/02 LINDER, F Dairylead Power Cooperative 3pp 12134 080 24x Fiche 50-409, 82/03/02, 8203020044

820310209 Forwards Class 111 fee for amend to License DPR-45, Items 1 & 4 per 820210 request LINDER, F Dairylead Power Cooperative 82/03/02 MILLER, W U License Fee Management Branch 2pp 12215 109 24x Fiche 50-409, 82/03/02, 820310209

8203080461 Advises that util 820222 ltr re SEP Topic V 11 A is also applicable to SEP Topic V 11 B re RM9 interlock requirements SEP Topic V-11 B complete & acceptable based on previous review CRUTCHFIELD, D Operating Reactors Branch 5 82/03/04 LINDER, F Dairylead Power Cooperative 2pp 12158 014 24x Fiche 50-409, 82/03/04, 8203080461

8203090258 Forwards addl info to support 820223 application for amend to License DPR-45 Info provides comparisons between present indicated fuel condition & condition observed at end of cycles 5 & 6 LINDER, F Dairylead Power Cooperative 82/03/04 CRUTCHFIELD, D Operating Reactors Branch 5 5pp 12163 199 24x Fiche 50-409, 82/03/04, 8203090258

8203100317 Forwards safety evaluation rept for SEP Topic 111-4, C, "Internally Generated Missiles" Sys & component design LINDER, F Dairylead Power Cooperative 82/03/05 EISENHUT, D G Division of Licensing 22pp 12183 185 24x Fiche 50-409, 82/03/05, 8203100317

8203100354 Forwards safety evaluation rept for SEP Topic 111-4, C, "Feedwater Temp. Increase in Feedwater Flow, Increase in Steam Flow & Accidental Opening of Turbine Bypass Valve" & SEP Topic XV-3, "Loss of Normal Feedwater Flow" LINDER, F Dairylead Power Cooperative 82/03/05 EISENHUT, D G Division of Licensing 12pp 12184 307 24x Fiche 50-409, 82/03/05, 8203100354

8203100387 Forwards safety evaluation rept for SEP Topic 111-4, C, "Turbine Missiles" Overall probability of turbine missiles acceptably low LINDER, F Dairylead Power Cooperative 82/03/05 EISENHUT, D G Division of Licensing 5pp 12185 082 24x Fiche 50-409, 82/03/05, 8203100387

8203100393 Forwards safety evaluation rept for SEP Topic IX-3, "Svc & Cooling Water Sys" Component cooling water, low pressure svc water & shield cooling sys not required for arg functions important to safety LINDER, F Dairylead Power Cooperative 82/03/05 EISENHUT, D G Division of Licensing 10pp 12185 072 24x Fiche 50-409, 82/03/05, 8203100393

8203100318 Discusses status of NUREG-0737 Item 11 F 1 3, re High-Power radiation monitors capable of functioning in accident environ No technical deviations requested CRUTCHFIELD, D Operating Reactors Branch 5 82/03/05 LINDER, F Dairylead Power Cooperative 2pp 12250 095 24x Fiche 50-409, 82/03/05, 8203100318

8203100324 Advises that NRC review of util submittals re NUREG-0737 Item 11 D 3 3, "Improved In-Plant Iodine Instrumentation Under Accident Condition," indicates no technical deviations requested No further NRC review planned CRUTCHFIELD, D Operating Reactors Branch 5 82/03/05 LINDER, F Dairylead Power Cooperative 2pp 12248 335 24x Fiche 50-409, 82/03/05, 8203100324

8203100148 Responds to NRC 811209 request for addl info re SEP Topic 111-3, "Wind & Tornado Loadings" W/weight oversize drawings encl Aperture cards are available in PDR LINDER, F Dairylead Power Cooperative 82/03/05 CRUTCHFIELD, D Operating Reactors Branch 5 5pp 12297 194 24x Fiche 50-409, 82/03/05, 8203100148

8203102081 Advises that NRC review of util response to NUREG-0737 Item 11 K 3 3, "Reporting Relief Valve & Safety Valve Failures & Challenges," completed & item considered resolved CRUTCHFIELD, D Operating Reactors Branch 5 82/03/08 LINDER, F Dairylead Power Cooperative 2pp 12247 129 24x Fiche 50-409, 82/03/08, 8203102081

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program EISENHUT, D G Division of Licensing 82/03/09 HAUBER, R A Consolidated Edison Co of New York, CURTIS, N W Pennsylvania P & Light Co BAUER, E G Philadelphia Electric Co 2pp 12231 000 24x Fiche 50-000, 82/03/09, 8203100001

8203102035 Forwards safety evaluations for SEP Topics 11 A F re settlement of foundations & buried equipment & 11-3 A re effects of high water level on structures listed in schedule submitted w/util 810227 ltr LINDER, F Dairylead Power Cooperative 82/03/09 EISENHUT, D G Division of Licensing 11pp 12249 075 24x Fiche 50-409, 82/03/09, 8203102035

8203160250 Forwards safety evaluation of SEP Topic XV-16, "Radiolysis Consequences of Failure of Small Lines Carrying Primary Coolant Outside Containment" LINDER, F Dairylead Power Cooperative 82/03/09 EISENHUT, D G Division of Licensing 4pp 12299 019 24x Fiche 50-409, 82/03/09, 8203160250

8203160280 Forwards safety evaluation for SEP Topic IX-3, "Ventilation Sys" No ventilation sys mods required LINDER, F Dairylead Power Cooperative 82/03/09 EISENHUT, D G Division of Licensing 9pp 12298 264 24x Fiche 50-409, 82/03/09, 8203160280

8203170338 Forwards safety evaluation of SEP Topics 111-1 re classification of structures, components & sys & 111-3 re safe shutdown sys & draft technical evaluation of SEP Topic VII-3 CRUTCHFIELD, D Operating Reactors Branch 5 82/03/09 LINDER, F Dairylead Power Cooperative 4pp 12312 034 24x Fiche 50-409, 82/03/09, 8203170338

--B203170341 Draft technical evaluation of "SEP Topic VII-3. Electrical Instrumentation & Control Features of Sys Required for Safe Shutdown"
HAROLD, R. D. Energy Engineering Group 0058J DRFT 02/02/02
13pp 12312 030 24X Fiche 50-409.82/03/09.8203170338

B203170354 Forwards draft safety evaluation & draft technical evaluation of SEP Topic VII-1 A re isolation of reactor protection sys from nonsafety sys. including qualification of isolation devices
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/09 LINDER, F
Dairyland Power Cooperative 4pp 12317 227 24X
Fiche 50-409.82/03/09.8203170354

--B203170360 Draft technical evaluation of "SEP Topic VII-1 A. Isolation of Reactor Protection Sys from Nonsafety Sys"
HORNEN, D. J. Energy Engineering Group 0071J DRFT 02/02/17
13pp 12319 231 24X Fiche 50-409.82/03/09.8203170354

B203190229 Forwards addl info re recirculation sys piping & emergency sys tanks & pumps. in support of evaluation of SEP Topic III-1 re classification of structures, sys & components.
Allis-Chalmers specs encl
LINDER, F. Dairyland Power Cooperative 02/03/09 CRUTCHFIELD, D.
Operating Reactors Branch 5 109pp 12347 175 24X
Fiche 50-409.82/03/09.8203190229.

B203230055 Advises that ATWB recirculation pump trip installed in listed BWRs Big Rock & Dresden installations deferred
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/10 NOVAK, I.
Assistant Director for Operating Reactors 1p 12392 325 24X
Fiche 50-000.82/03/10.8203230055

B203170461 Forwards safety evaluation & draft technical evaluation of SEP Topic VII-2 re EBF sys control logic & design.
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/11 LINDER, F.
Dairyland Power Cooperative. 4pp 12316 207 24X
Fiche 50-409.82/03/11.8203170461.

--B203170472 Technical evaluation reft. "SEP Topic VIII-2. EBF Sys. Control Logic & Design"
FARMER, F. G. Energy Engineering Group 00H2J DRFT 02/02/17.
10pp 12316 213 24X Fiche 50-409.82/03/11.8203170461

B203170605 Forwards Amend 2B to License DPR-45, safety evaluation & notice of issuance & availability. Amend modifies Tech Specs to reflect changes in allowable max average exposure of fuel assembly not on periphery of core for Cycle 7
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/11 LINDER, F. W
Dairyland Power Cooperative 3pp 12319 330 24X
Fiche 50-409.82/03/11.8203170605.

--B203170609 Amend 2B to License DPR-45 modifying Tech Specs to reflect changes in allowable max average exposure of fuel assembly not having periphery of core for Cycle 7
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/11. 8pp.
12319 333 24X Fiche 50-409.82/03/11.8203170605.

--B203170612 Safety evaluation supporting Amend 2B to License DPR-45
* Office of Nuclear Reactor Regulation, Director 02/03/11. 4pp.
12319 341 24X Fiche 50-409.82/03/11.8203170605

--B203170615 Notice of issuance & availability of Amend 2B to DPR-45
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/11. 2pp.
12319 345 24X Fiche 50-409.82/03/11.8203170605

B203230545 Forwards safety evaluation for SEP Topic XV-20.
"Radiological Consequences of Fuel Damaging Accidents (Inside & Outside Containment)." Plant adequately designed against fuel damaging accidents
LINDER, F. Dairyland Power Cooperative. 02/03/12. EISENHUT, D. G.
Division of Licensing 3pp 12382 106 24X Fiche 50-409.82/03/12.
8203230545.

B203220295 Forwards draft evaluation of SEP Topic V-5 re RCPB leakage detection based on OL application info, revised BAR, Tech Specs & SEP Topic V-10 A. Response, including missing Tables 1, 2 & 3 items requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. 02/03/17. LINDER, F.
Duke Power Co. 8pp. 12359 009 24X Fiche 50-409.82/03/17.
8203220295.

B203250403 Forwards addl info required to evaluate status of Genric Item B 24. "Containment Purging During Normal Operation."
& IMI Action Item II.E.4.2
CRUTCHFIELD, D. Operating Reactors Branch 5. 02/03/19. LINDER, F.
Dairyland Power Cooperative 7pp. 12411 188 24X
Fiche 50-409.82/03/19.8203250403.

B203260166 Confirms B20317 telcon between J Taylor & AB Davis re B20301 not meeting in La Crosse WI to discuss organization interfaces
KEPPLER, J. G. Region 3. Office of Director 02/03/22 LINDER, F. W
Dairyland Power Cooperative 1p 12423 118 24X
Fiche 50-409.82/03/22.8203260166

B203300122 Forwards monograph for containment vol & reactor power LRA dose corrections & estimate of normal operating exposure.
per NRC request for addl info re IMI action plan environ qualification of safety-related electrical equipment
LINDER, F. Dairyland Power Cooperative 02/03/23 CRUTCHFIELD, D.
Operating Reactors Branch 5. 3pp 12448 352 24X
Fiche 50-409.82/03/23.8203300122

B203300124 Advises that comments provided in B20301 ltr re SEP Topic IV-2. "Reactivity Control Sys Draft Safety Evaluation." do not require changes to draft reft Safety evaluation did
B20125 final
CRUTCHFIELD, D. Operating Reactors Branch 5 02/03/23 LINDER, F.
Dairyland Power Cooperative 2pp 12449 009 24X
Fiche 50-409.82/03/23.8203300124

Q Inspection reports, IE Bulletins & correspondence

B203030436 forwards IC Insp Rept 50-409/B1-09 on B10501-31
KEPPLER, J. G. Region 3. Chicago. Office of the Director 01/03/11
01/10/26 LINDER, F. W. Dairyland Power Cooperative 2pp
12096 224 24X Fiche 50-409.81/10/26.8203030436

--B203030440 IE Insp Rept 50-409/B1-09 on B10501-31 Noncompliance notr.
failure to properly review proposed safety sys mod. set power-to-flow setpoints for channels 1 & 2 & perform samples & analysis of RCS
FOMMEY, W. C. BRANCH, M. W. MCNEGOR, L. O. Projects Branch 2
01/09/08 11pp 12096 226 24X Fiche 50-409.81/10/26.8203030436

B203090300 Forwards safety evaluation for SEP Topic III-3c. "Inservice Insp of Water Control Structures"
LINDER, F. Dairyland Power Cooperative 02/01/29 EISENHUT, D. G.
Division of Licensing 12pp 12161 224 24X Fiche 50-409.02/01/29.
8203090300

B203020700 Discusses inservice insp review Assurance requested that info supplied to contractor is current & reflects latest requirements for facility Earlier submittals re inservice insp program obsolete
CRUTCHFIELD, D. Operating Reactors Branch 5 02/02/22 LINDER, F.
Dairyland Power Cooperative 3pp 12089 239 24X
Fiche 50-409.82/02/22.8203020700

B203100175 Forwards IC Insp Rept 50-409/B2-01 on B20127-2B & 0204 No noncompliance noted
HIND, J. A. Division of Emergency Preparedness & Operational Support
02/02/23 LINDER, F. W. Dairyland Power Cooperative 2pp
12181 337 24X Fiche 50-409.82/02/23.8203100175

--B203100179 IE Insp Rept 50-409/B2-01 on B20127-2B & 0209 No noncompliance noted Major areas inspected-prompt public notification/warning sys
AXELSON, W. L. Division of Emergency Preparedness & Operational Support PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 02/02/22 5pp 12181 339 24X
Fiche 50-409.82/02/23.8203100175

B203110116 Forwards IE Insp Rept 50-409/B2-02 on B20210 No noncompliance noted.
HIND, J. A. Division of Emergency Preparedness & Operational Support
02/02/26 LINDER, F. W. Dairyland Power Cooperative 2pp
12212 255 24X Fiche 50-409.82/02/26.8203110116

--B203110124 IE Insp Rept 50-409/B2-02 on B20210 No noncompliance notr.
Major areas inspected emergency exercise involving observation of key functions of emergency operations facility & technical support ctr
PAOLIARD, J. A. MADISON, A. AXELSON, W. L. Division of Emergency Preparedness & Operational Support 02/02/26 17pp 12212 257 24X Fiche 50-409.82/02/26.8203110116

B203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3. Office of Director. 02/02/26 Region 3. Office of Director 1p 12212 313 24X Fiche 50-000.82/02/26.8203110139

B203050426 Ack receipt of B10814 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Rept 50-409/B1-10
SPESBARD, R. L. Division of Project & Resident Programs 02/03/01 LINDER, F. W. Dairyland Power Cooperative 1p 12135 289 24X
Fiche 50-409.82/03/01.8203050426

6203120196 Requests addl info re inservice insp relief requests info requested within 30 days of ltr date
CRUTCHFIELD, D. D. Operating Reactors Branch 5 02/03/08 LINDER, F.
Dairyland Power Cooperative 9pp 12247 090 24X
Fiche 50-409, 02/03/08, 0203120196

6203190235 Forwards IE Insp Notices 02-04. Potential Deficiency of Certain ACHSTAT 2-2000 Series Time-Delay Relays" & 02-05. Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 02/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 02/03/10, 0203190235

6203190285 Advises that IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director 02/03/12 Region 3, Office of Director 1p 12249 208 24X Fiche 50-000, 02/03/12, 0203190285

6203200669 Forwards IE Info Notice 02-07. Inadequate Security Screening Programs " No written response required
* Region 3, Office of Director 02/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 02/03/16, 0203200669

H Periodic operating reports & related correspondence

6203310403 Forwards monthly operating rept for Aug 1981
LINDER, F. Dairyland Power Cooperative 01/09/08 Office of Management and Program Analysis 1p 12454 245 24X
Fiche 50-409, 01/09/08, 0203310403

--0203310409 Monthly operating rept for Aug 1981
GOODMAN, L. S. Dairyland Power Cooperative 01/09/04 9pp 12454 246 24X Fiche 50-409, 01/09/08, 0203310409

6203310391 Forwards monthly operating rept for Sept 1981
LINDER, F. Dairyland Power Cooperative 01/10/06 Office of Management and Program Analysis 1p 12454 229 24X
Fiche 50-409, 01/10/06, 0203310391

--0203310394 Monthly operating rept for Sept 1981
GOODMAN, L. S. Dairyland Power Cooperative 01/10/05 8pp 12454 250 24X Fiche 50-409, 01/10/05, 0203310394

6203310396 Forwards monthly operating rept for Oct 1981
LINDER, F. Dairyland Power Cooperative 01/11/09 Office of Management and Program Analysis 1p 12454 255 24X
Fiche 50-409, 01/11/09, 0203310396

--0203310400 Monthly operating rept for Oct 1981
GOODMAN, L. S. Dairyland Power Cooperative 01/11/09 9pp 12454 256 24X Fiche 50-409, 01/11/09, 0203310396

6203310029 Forwards "LACBWR Annual Rept. 1981"
LINDER, F. Dairyland Power Cooperative 02/02/22 KEPLER, J. G. Region 3, Office of Director 2pp 12180 016 24X
Fiche 50-409, 02/02/22, 0203310029

--0203310023 "LACBWR Annual Rept. 1981"
* Dairyland Power Cooperative 02/02/22 8pp 12180 018 24X
Fiche 50-409, 02/02/22, 0203310029

6203080393 Forwards "Radioactive Effluent Rept & Environ Monitoring Rept of LACBWR, 1981"
LINDER, F. Dairyland Power Cooperative 02/02/26 CRUTCHFIELD, D. D. Operating Reactors Branch 5 1p 12149 061 24X
Fiche 50-409, 02/02/26, 0203080393

--0203080395 "Radioactive Effluent Rept & Environ Monitoring Rept of LACBWR, 1981"
* Dairyland Power Cooperative 02/02/26 41pp 12149 063 24X
Fiche 50-409, 02/02/26, 0203080393

S Reportable occurrences, LERs & related correspondence

6203030085 Forwards Special Rept 01-04 for two separate occasions when reactor thermal power changed by more than 15% of rated thermal power within 1-hr
LINDER, F. Dairyland Power Cooperative 02/02/19 KEPLER, J. G. Region 3, Office of Director 7pp 12106 211 24X
Fiche 50-409, 02/02/19, 0203030085

--0203050338 IER 02-002/03L-0 on 020121, containment bldg fire del zone 19 placed in bypass caused by spurious alarm announcement due to faulty detector head over MSIV Head cleaned
GOODMAN, L. S. Dairyland Power Cooperative 02/02/19 Region 3, Office of Director 1p 12133 042 24X Fiche 50-409, 02/02/19, 0203050332

000621 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

0203010050 Requests concurrence by 020401 w/position re UA classification of radwaste bldg
RHODE, G. K. Niagara Mohawk Power Corp 02/02/22 SCHWENGER, A. Licensing Branch 2 1p 12070 109 24X Fiche 50-410, 02/02/22, 0203010050

0203040360 Submits license application data for use in developing license application review schedule through 1984 per 020112 request
RHODE, G. K. Niagara Mohawk Power Corp 02/02/23 TERESCO, R. I. Assistant Director for Licensing 1p 12119 073 24X
Fiche 50-410, 02/02/23, 0203040360

0203040406 Forwards info re NRSB components compliance w/NUREG-0. Revision 1 per Generic Ltr 01-03 RCPB components in compliance w/NUREG Position on other NUREG issues stated in 011027 & 11116 ltrs
RHODE, G. K. Niagara Mohawk Power Corp 02/02/26 EISENHUT, S. Division of Licensing 3pp 12114 336 24X Fiche 50-410, 02/02/26, 0203040406

0203110001 Generic Ltr 02-04 to all licensees of operating plant applicants for DL & holders of CP re use of INPO BEE-IN program
EISENHUT, D. G. Division of Licensing 02/03/09 HAUSPUR, A. Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 02/03/09, 0203110001

I Financial information

0203230381 Forwards Annual Financial Rept 1981
LEMPGERS, T. E. Niagara Mohawk Power Corp 02/03/15 Office Nuclear Reactor Regulation, Director 1p 12390 083 24X
Fiche 50-220, 02/03/15, 0203230381

--0203230384 Annual Financial Rept 1981.
HAERL, J. O., CONLON, W. J. Niagara Mohawk Power Corp 02/02/15 37pp 12390 084 24X Fiche 50-220, 02/03/15, 0203230381

Q Inspection reports, IE Bulletins & correspondence

0203030446 Responds to NRC ltr re violations noted in IE Insp Rpt 50-410/01-10 Corrective actions personnel responsible for processing nonconformance & disposition rept will receive addl detailed training
CLANCY, R. C. Niagara Mohawk Power Corp 01/12/30 STAROSTECKI, R. Division of Resident & Project Inspection 1p 12094 009 24X
Fiche 50-410, 02/02/25, 0203030432

0203050440 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table I is also encl to clarify circuit diagrams. No written response required.
HAYNES, R. C. Region 1, Office of Director 02/02/26 O'TOOLE, J. Consolidated Edison Co. of New York. KEMPER, J. S. Philadelphia Electric Co. MARTIN, I. G. Public Service Electric & Gas Co. of Jersey 5pp 12137 177 24X Fiche 50-000, 02/02/26, 0203050440

0203250322 Forwards IE Insp Rept 50-410/02-01 on 020118-0226 & 020118-0226 violation
STAROSTECKI, R. Division of Project & Resident Programs 02/02/26 RHODE, G. K. Niagara Mohawk Power Corp 2pp 12413 223 24X
Fiche 50-410, 02/03/11, 0203250322

--0203250324 Notice of violation from insp on 020118-0226
STAROSTECKI, R. Division of Project & Resident Programs 02/02/26 2pp 12413 223 24X Fiche 50-410, 02/03/11, 0203250322

--8203250326 IE Insp Rept 90-410/82-01 on 820118 0226 Noncompliance noted failure to establish training program & maintain training records & to follow instructions re preheat control
SCHULZ, R D, KISTER, H B Division of Project & Resident Programs
82/03/10 12pp 12413 225 24X Fiche 90-410.82/03/11.8203250326

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12452 084 24X
Fiche 90-000.82/03/12.8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 8pp 12312 239 24X
Fiche 90-000.82/03/15.8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York 5pp 12320 021 24X
Fiche 90-000.82/03/15.8203170486

8203310261 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York TALLMAN, W C Public Service Co of New Hampshire 5pp 12455 073 24X Fiche 90-000.82/03/16.8203310261

9 Reportable occurrences, LERs & related correspondence

8203160539 Final deficiency rept re defect in strainer basket of emergency standby diesel generators mfg by Cooper Energy Svcs. Initially reported 820205 Defective basket mfg by Zurm Industries reported under Part 21
RHODE, G K, Niagara Mohawk Power Corp 82/03/04 STAROSTECKI, R
Division of Project & Resident Programs 2pp 12308 226 24X
Fiche 90-410.82/03/04.8203160539

DOCKET 90-412 BEAVER VALLEY POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan " Forwards documents listed in Apps A-B, C & D Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Hays, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X
Fiche 90-557.81/08/04.8203010001

--8203010101 Forwards addl info re facility auxiliary feedwater sys for NRC-03-79-118. W/o encl.
KENDALL, R NRC - No Detailed Affiliation Given. NRC-03-79-118
80/10/09 FERTNER, K Franklin Institute/Franklin Research Center
1p 12752 194 24X Fiche 90-000.81/08/04.8203010001

8203100356 Responds to Generic Ltr 82-1 DL application will be submitted in Dec 1982 based on const completion of Dec 1983 Preparation of FSAR & environ repl approx 30% complete
WOLLEVER, E J Duquesne Light Co 82/03/04 TEDESCHI, R L Assistant Director for Licensing 1p 12177 022 24X Fiche 90-412.82/03/04.8203100356

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York RENBERGER, D L Washington Public Power Supply System BURSTEIN, S Wisconsin Electric Power Co 2pp 12251 031 24X Fiche 90-000.82/03/09.8203110001

8203160455 Confirms arrangements for 820325 mgt meeting to discuss assessment of regulatory performance of Facility Meeting agenda encl.
HAYNES, R C Region 1, Office of Director 82/03/09 WOLLEVER, E J
Duquesne Light Co 2pp 12306 058 24X Fiche 90-412.82/03/09.8203160455

Q Inspection reports, IF Bulletins & correspondence

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod " Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 O'TOOLE, J D
Consolidated Edison Co of New York CONNELLEY, W Q Northeast Nuclear Energy Co (subs of Northeast Utilities) DOLTROFF, S L Philadelphia Electric Co 5pp 12134 177 24X
Fiche 90-000.82/02/26.8203050440

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 O'TOOLE, J D
Consolidated Edison Co of New York KEMPER, J S Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 5pp 12452 084 24X Fiche 90-000.82/03/12.8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks " No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York KEMPER, J S Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 8pp 12312 239 24X Fiche 90-000.82/03/15.8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents "
HAYNES, R C Region 1, Office of Director 82/03/15 O'TOOLE, J D
Consolidated Edison Co of New York KEMPER, J S Philadelphia Electric Co MARTIN, T J Public Service Electric & Gas Co of New Jersey 5pp 12320 021 24X Fiche 90-000.82/03/15.8203170486

8203310261 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs " No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 O'TOOLE, J D
Consolidated Edison Co of New York RHODE, G K Niagara Mohawk Power Corp CURTIS, N W Pennsylvania Power & Light Co 5pp 12455 073 24X Fiche 90-000.82/03/16.8203310261

8203230282 Ack receipt of 820310 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 90-412/81-09
STAROSTECKI, R Division of Project & Resident Programs 82/03/17.
WOLLEVER, E J Duquesne Light Co 1p 12378 306 24X
Fiche 90-412.82/03/17.8203230282

--8203230289 Responds to NRC 820209 ltr re violations noted in IE Insp Rept 90-412/81-09 Corrective actions duct connection identified, nuts & bolts removed & bolt hole dimensions measured
BECK, R D Duquesne Light Co 82/03/10 HAYNES, R C Region 1, Office of Director 3pp 12378 308 24X Fiche 90-412.82/03/17.8203230282

B Reportable occurrences, LERs & related correspondence

8203050352 Interim Deficiency Rept 2 re impeller wear rings Technical evaluation being performed by manufacturer Requests extension for submittal of final rept until 820409
WOLLEVER, E J Duquesne Light Co 82/02/25 HAYNES, R C Region 1, Office of Director 3pp 12134 289 24X Fiche 90-412.82/02/25.8203050352

8203230258 First interim deficiency rept re Significant Deficiency 82-01, re defective Brown Boveri overcurrent relays. Initially reported on 820128 Caused by malfunctioning integrated circuits Defective relays removed for repair & evaluation
WOLLEVER, E J Duquesne Light Co 82/03/09 HAYNES, R C Region 1, Office of Director 4pp 12390 195 24X Fiche 90-412.82/03/09.8203230258

DOCKET 90-413 CATANBA NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203090722 Forwards 811215-18 meeting agenda & list of attendees Purpose of meeting was to discuss items identified in NRC 811030 ltr Responses to action items will be provided by 820402 & 0907 W/six oversize drawings Aperture cards in PDR
PARKER, W O Duke Power Co 82/01/20 BENTON, H R Office of Nuclear Reactor Regulation, Director ADENBAM, E O Licensing Branch 4 10pp 12170 254 24X Fiche 90-413.82/01/20.8203090722

8203040079 Forwards Pages 3-23 inadvertently missing from Encl 1 of 811221 ltr addressed to WG Parker Pages concern agenda item for discussion
ADENBAM, E O Licensing Branch 4 82/01/21 PORTER, W L Duke Power Co MCARRY, J M Debevoise & Liberman HOWARD, R S Westinghouse Electric Corp 23pp 12123 337 24X Fiche 90-413.82/01/21.8203040079

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 1213 244 24x Fiche 50-000.82/03/04.8203110079

8203120196 Requests add info re inservice insp relief requests info requested within 30 days of its date
CRUTCHFIELD, D Operating Reactors Branch 3 82/03/09 1 INDFR.1
Dairyland Power Cooperative 3pp 12147 090 24x
Fiche 50-409.82/03/09.8203120196

8203190275 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain ACASAT E-7000 Service Time-Delay Relays" & 82-05, "Increasing Frequency of Dry-Related Incidents"
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12147 090 24x Fiche 50-000.82/03/10.8203190275

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12049 508 24x Fiche 50-000.82/03/12.8203190285

8203200665 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs. No written response required"
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12189 214 24x Fiche 50-000.82/03/16.8203200665

R Periodic operating reports & related correspondence

8203310403 Forwards monthly operating rept for Aug 1981
LINDER, F Dairyland Power Cooperative 81/09/08 Office of Management and Program Analysis 1p 12454 245 24x
Fiche 50-409.81/09/08.8203310403

--8203310405 Monthly operating rept for Aug 1981
GODDMAN, L S Dairyland Power Cooperative 81/09/04 9pp
12454 246 24x Fiche 50-409.81/09/08.8203310405

8203310391 Forwards monthly operating rept for Sept 1981
LINDER, F Dairyland Power Cooperative 81/10/06 Office of Management and Program Analysis 1p 12454 229 24x
Fiche 50-409.81/10/06.8203310391

--8203310374 Monthly operating rept for Sept 1981
GODDMAN, L S Dairyland Power Cooperative 81/10/05 8pp
12454 230 24x Fiche 50-409.81/10/06.8203310374

8203310396 Forwards monthly operating rept for Oct 1981
LINDER, F Dairyland Power Cooperative 81/11/09 Office of Management and Program Analysis 1p 12454 255 24x
Fiche 50-409.81/11/09.8203310396

--8203310400 Monthly operating rept for Oct 1981
GODDMAN, L S Dairyland Power Cooperative 81/11/09 9pp
12454 236 24x Fiche 50-409.81/11/09.8203310396

8203100259 Forwards "LACBWR Annual Rept. 1981"
LINDER, F Dairyland Power Cooperative 82/02/23 KEPLER, J G
Region 3, Office of Director 2pp 12180 016 24x
Fiche 50-409.82/02/22.8203100259

--8203100263 "LACBWR Annual Rept. 1981"
* Dairyland Power Cooperative 82/02/22 8pp 12180:018 24x
Fiche 50-409.82/02/22.8203100259

8203080393 Forwards "Radioactive Effluent Rept & Environ Monitoring Rept of LACBWR, 1981"
LINDER, F Dairyland Power Cooperative 82/02/26 CRUTCHFIELD, D
Operating Reactors Branch 3 1p 12149 061 24x
Fiche 50-409.82/02/26.8203080393

--8203080395 "Radioactive Effluent Rept & Environ Monitoring Rept of LACBWR, 1981"
* Dairyland Power Cooperative 82/02/26 41pp 12149:063 24x
Fiche 50-409.82/02/26.8203080393

S Reportable occurrences, LERs & related correspondence

8203030085 Forwards Special Rept 81-04 for two separate occasions when reactor thermal power changed by more than 15% of rated thermal power within 1-hr
LINDER, F Dairyland Power Cooperative 82/02/19 KEPLER, J U
Region 3, Office of Director 7pp 12106 211 24x
Fiche 50-409.82/02/19.8203030085

8203050332 Forwards LER 82-002/03L-0 Detailed event analysis submittal
LINDER, F Dairyland Power Cooperative 82/02/19 KEPLER, J U
Region 3, Office of Director 2pp 12133 040 24x
Fiche 50-409.82/02/19.8203050332

--8203050338 LER 82-002/03L-0 on 820121, containment bldg fire alarm, zone 19 placed in bypass caused by spurious alarm
annunciation due to faulty detector head over MDIV head cleaned
GODDMAN, L S Dairyland Power Cooperative 82/02/14 Reg: 1
Office of Director 1p 12133 042 24x Fiche 50-409.82/02/14.8203050332

POCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010050 Requests concurrence by 820401 w/position re RA classification of radwaste bldg
RHODE, G K Niagara Mohawk Power Corp 82/02/22 BICHFELT, A
Licensing Branch 2 1p 12070 109 24x Fiche 50-410.82/02/22.8203010050

8203040360 Submits license application data for use in developing license application review schedule through 1984 per 820112 request
RHODE, G K Niagara Mohawk Power Corp 82/02/23 TEINER, R I
Assistant Director for Licensing 1p 12115 073 24x
Fiche 50-410.82/02/23.8203040360

8203040406 Forwards info re NRSB components compliance w/NUREG-011 Revision 1 per Generic Ltr 81-03 RCPB components in compliance w/NUREG. Position on other NUREG issues stated in 811027 & 11116 ltrs
RHODE, G K Niagara Mohawk Power Corp 82/02/26 BICHFELT, A
Division of Licensing 3pp 12114 336 24x Fiche 50-410.82/02/26.8203040406

8203110001 Generic Ltr 82-04 to all licensees of operating plants; applicants for DL & holders of CP re use of INPD BEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HANSPURGA, A
Consolidated Edison Co of New York 2pp 12231 031 24x
Fiche 50-000.82/03/09.8203110001

I Financial information

8203230381 Forwards Annual Financial Rept 1981
LEMPKE, T E Niagara Mohawk Power Corp 82/03/15 Office of Nuclear Reactor Regulation, Director 1p 12390 683 24x
Fiche 50-220.82/03/15.8203230381

--8203230384 Annual Financial Rept 1981
HAEHL, J G, DONLON, W J Niagara Mohawk Power Corp 82/02/18 37pp 12390 084 24x Fiche 50-220.82/03/15.8203230381

G. Inspection reports, IE Bulletins & correspondence

8203030446 Responds to NRC ltr re violations noted in IE Insp Rept 50-410/81-10 Corrective actions personnel responsible for processing nonconformance & disposition rept will receive addl detailed training
CLANCY, R C Niagara Mohawk Power Corp 81/12/30 STAROSTECKI, R
Division of Resident & Project Inspection 1p 12094 009 24x
Fiche 50-410.82/02/25.8203030432

8203030440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required.
HAYNES, R C Region 1, Office of Director 82/02/26. GUTKNECHT, J
Consolidated Edison Co. of New York KEMPER, J B Philadelphia Electric Co MARTIN, T Q Public Service Electric & Gas Co of New Jersey 5pp 12137 177 24x Fiche 50-000.82/02/26.8203030440

8203250322 Forwards IE Insp Rept 50-410/82-01 on 820118-0226 & re: 1117 of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/11
RHODE, G K Niagara Mohawk Power Corp 2pp 12413 221 24x
Fiche 50-410.82/03/11.8203250322

--8203250324 Notice of violation from insp on 820118-0226
STAROSTECKI, R Division of Project & Resident Programs 82/03/11
2pp 12413 223 24x Fiche 50-410.82/03/11.8203250322

0273 Forwards H. Info Notice 02 03. "Environ Tests of Electrical Final Blocks" No written response required
 EB,R C Region 1, Office of Director 02/03/15 010011, J D
 Consolidated Edison Co of New York 12 H12 239 24X
 50-000, 02/03/15, 02/03/15, 02/03/15

0406 Forwards H. Info Notices 02 04. "Potential Deficiency of Certain AGASTAT 1-2000 Series Time Delay Relays" & 02 05. "Increasing Frequency of Drug-Related Incidents"
 EB,R C Region 1, Office of Director 02/03/15 010011, J D
 Consolidated Edison Co of New York 12 H12 021 24X
 50-000, 02/03/15, 02/03/15, 02/03/15

0261 Forwards H. Info Notice 02 07. "Inadequate Security Screening Programs" No written response required
 EB,R C Region 1, Office of Director 02/03/15 010011, J D
 Consolidated Edison Co of New York 12 H12 021 24X
 50-000, 02/03/15, 02/03/15, 02/03/15

Reportable occurrences, IIRs & related correspondence

0239 Final deficiency rept re defect in strainer basket of agency standby diesel generator mfg by Cooper Energy
 Initially reported 02/02/05 Defective basket mfg by turn
 striles reported under Part 21
 C.O.R. Niagara Mohawk Power Corp 02/01/04 01A0001, C.R.
 Division of Project & Resident Programs 2pp 12 H12 226 24X
 50-410, 02/03/04, 02/03/04, 02/03/04

50-412 BEAVER VALLEY POWER PLANT, UNIT 2

Application/construction stage documents & correspondence

0001 Addl response to IIR request for DRU categorization of documents
 02/02/04, "NRC Action Plan" Forwards documents listed
 ops A, B, C & D Info partially withheld (ref IIR
 010101)
 ON, J.M. Division of Rules and Records 01/01/04 HADDEN, E.J.
 Scholar, Fierman, Hays & Handler 2pp 12 H12 006 24X
 50-557, 01/01/04, 02/03/04, 02/03/04

010101 Forwards addl info re facility auxiliary feedwater sys fm
 C-03-79-110 W/O encl
 MDALL, R. NRC - No Detailed Affiliation Given NRC-01-79 IIR
 1/10/07 FERTNER, K. Franklin Institute/Franklin Research Center
 12 H12 174 24X Fiche 50-000, 01/01/04, 02/03/04, 02/03/04

0256 Response to Generic Ltr 02-1 in application will be
 filed in Dec 1902 based on const completion of Dec
 Preparation of IIR & environ rept approx 30X
 late
 EVER, E.J. Duquesne Light Co 02/03/04 HEDERCO, H.L. Assistant
 Director for Licensing 1p 12 H12 022 24X Fiche 50-412, 02/03/04,
 100356

0001 Generic Ltr 02-04 to all licensees of operating plants.
 Licensees for OL & holders of CP re use of IIRs QEE-IN
 Pam

MDALL, D.D. Division of Licensing 02/03/09 HADSPURD, A.
 Consolidated Edison Co of New York HENDERSON, D.L. Washington
 Electric Power Supply System BURSTEIN, B. Wisconsin Electric Power
 2pp 12 H12 031 24X Fiche 50-000, 02/03/09, 02/03/09, 02/03/09

0455 Confirms arrangements for 02/03/09 mgt meeting to discuss
 assessment of regulatory performance of Facility Meeting
 04 encl.
 EB,R C Region 1, Office of Director 02/03/09 WOODLEVIN, L.J.
 Duquesne Light Co 2pp 12 H12 058 24X Fiche 50-412, 02/03/09,
 160455

02/03/10 Forwarded H. Info Notice 02 04. "Failure of Steam Generator
 Primary Side Manway Closure Studs" No written response
 required

HAYNE, R.C. Region 1, Office of Director 02/03/12 010011, J D
 Consolidated Edison Co of New York HAYNE, R.C. Philadelphia
 Electric Co MARTIN, E.J. Public Service Electric & Gas Co of New
 Jersey 2pp 12 H12 006 24X Fiche 50-000, 02/03/12, 02/03/12, 02/03/12

020273 Forwards H. Info Notice 02 03. "Environ Tests of Electrical
 Final Blocks" No written response required
 HAYNE, R.C. Region 1, Office of Director 02/03/15 010011, J D
 Consolidated Edison Co of New York HAYNE, R.C. Philadelphia
 Electric Co MARTIN, E.J. Public Service Electric & Gas Co of New
 Jersey 2pp 12 H12 239 24X Fiche 50-000, 02/03/15, 02/03/15, 02/03/15

020170406 Forwards H. Info Notices 02 04. "Potential Deficiency of
 Certain AGASTAT 1-2000 Series Time Delay Relays" & 02 05.
 "Increasing Frequency of Drug-Related Incidents"
 HAYNE, R.C. Region 1, Office of Director 02/03/15 010011, J D
 Consolidated Edison Co of New York HAYNE, R.C. Philadelphia
 Electric Co MARTIN, E.J. Public Service Electric & Gas Co of New
 Jersey 2pp 12 H12 021 24X Fiche 50-000, 02/03/15, 02/03/15, 02/03/15

0201110161 Forwards H. Info Notice 02 07. "Inadequate Security
 Screening Programs" No written response required
 HAYNE, R.C. Region 1, Office of Director 02/03/15 010011, J D
 Consolidated Edison Co of New York HAYNE, R.C. Philadelphia
 Electric Co MARTIN, E.J. Public Service Electric & Gas Co of New
 Jersey 2pp 12 H12 021 24X Fiche 50-000, 02/03/15, 02/03/15, 02/03/15

020130202 Act receipt of 02/01/04 ltr informing NRC of steps taken to
 correct violations noted in H. Insp Rept 30 412/01-09
 HEDERCO, H.L. Division of Project & Resident Programs 02/03/12
 HEDERCO, H.L. Duquesne Light Co 1p 12 H12 306 24X
 Fiche 50-412, 02/03/12, 02/03/12, 02/03/12

020130205 Response to NRC 02/02/09 ltr re violations noted in H. Insp
 Rept 30 412/01-09 corrective actions duct connection
 identified, nuts & bolts removed & bolt hole dimensions
 measured
 HEDERCO, H.L. Duquesne Light Co 02/03/10 HAYNE, R.C. Region 1,
 Office of Director 2pp 12 H12 330 24X Fiche 50-412, 02/03/12,
 02/03/12, 02/03/12

Reportable occurrences, IIRs & related correspondence

0203050152 Interim deficiency Rept 2 re impeller wear rings technical
 evaluation being performed by manufacturer Requests
 extension for submittal of final rept until 02/04/09
 HEDERCO, H.L. Duquesne Light Co 02/02/09 HAYNE, R.C. Region 1,
 Office of Director 2pp 12 H12 289 24X Fiche 50-412, 02/03/09,
 02/03/09, 02/03/09

0203030258 First interim deficiency rept re Significant Deficiency
 02-01 re defective Brown Boveri overcurrent relays, initially
 reported on 02/01/08 Caused by malfunctioning integrated
 circuits Defective relays removed for repair & evaluation
 HEDERCO, H.L. Duquesne Light Co 02/03/09 HAYNE, R.C. Region 1,
 Office of Director 4pp 12 H12 195 24X Fiche 50-412, 02/03/09,
 02/03/09, 02/03/09

BUCKET 50-413 LATAHWA NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

0203070722 Forwards 01/12/15-18 meeting agenda & list of attendees
 Purpose of meeting was to discuss items identified in NRC
 01/10/10 ltr Responses to action items will be provided by
 02/04/02 & 05/07 W/s oversize drawings Aperture cards in PDR
 PARKER, W.D. Duke Power Co 02/01/20 BENTLEY, R.R. Office of
 Nuclear Reactor Regulation, Director ADENBAM, E.O. Licensing Branch
 4 10pp 12 H12 254 24X Fiche 50-413, 02/01/20, 02/03/07, 02/03/07

0203040079 Forwards Pages 3-23 inadvertently missing from Encl 1
 of 01/12/11 ltr addressed to W.D. Parker Pages concern agenda
 item for discussion
 ADENBAM, E.O. Licensing Branch 4 02/01/21 PORTER, W.L. Duke Power Co
 MCARRY, J.M. Dabovise & Liberman HOWARD, R.W. Westinghouse
 Electric Corp 2pp 12 H12 337 24X Fiche 50-413, 02/01/21,
 02/03/04, 02/03/04

820310272 Response to AEC 82/02/22 ltr re possible tube damage to Westinghouse Model O steam generators. No evidence found of tube wear at McGwire Unit 1. Program results will be available prior to Catawba Unit 1 hot functional testing.
PARKER, W D Duke Power Co 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 2pp 12069 142 24x Fiche 50-413.82/02/23.820310272

820310400 Forwards request for addl info re reactor Sys List of agenda items which Instrumentation & Control Sys Branch wished to discuss in upcoming meetings encl
ADENSAM, E O Licensing Branch 4 82/02/25 PARKER, W D Duke Power Co 4pp 12259 117 24x Fiche 50-413.82/02/25.820310400

8203170135 Forwards Reactor Sys Branch request for addl info re listed FSAR sections & plans to store nonplanned irradiated fuel assemblies at site. Info requested by 820402
ADENSAM, E O Licensing Branch 4 82/03/08 PARKER, W D Duke Power Co 11pp 12329 359 24x Fiche 50-413.82/03/08.8203170135

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York BERRY, G T Power Authority of the State of New York LEE, O Public Service Co of Colorado 2pp 12251 331 24x Fiche 50-000.82/03/09.8203110001

8203160301 Forwards response to Auxiliary Sys Branch 811015 Questions 410 7 & 410 22 Description of pipe rupture interactions, envior temp & humidity analysis provided W/15 overalle drawings. Aperture cards are available in PDR
PARKER, W D Duke Power Co 82/03/09 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 20pp 12201 104 24x Fiche 50-413.82/03/09.8203160301

8203160314 Forwards updated responses to Questions 4.32.33.34.37 & 38 re QA program per 820212 ltr
HENRY, W D Duke Power Co 82/03/11 HAAS, W P IRC - No Detailed Affiliation Given 4pp 12507 206 24x Fiche 50-413.82/03/11.8203160314

8203220261 Amend 25 to OL applications, consisting of Revision 4 to FSAR
PARKER, W D Duke Power Co 82/03/11 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 2pp 12363 160 24x Fiche 50-413.82/03/11.8203220261

8203230340 Advises that until response to Reactor Sys Branch 820245 request for addl info re locked reactor coolant pump? analysis (FSAR Section 15.3.3) will be provided in next revision to FSAR
PARKER, W D Duke Power Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 1p 12382 109 24x Fiche 50-413.82/03/16.8203230340

8203300161 Forwards summary of 820202-03 meeting w/ARC Instrumentation & Control Sys Branch, & Westinghouse in Monroeville, PA re MSBS scope questions transmitted by EG Adensam 811221, & 820112 & 21 ltrs Attendance list & agenda encl
PARKER, W D Duke Power Co 82/03/23 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 7pp 12449 242 24x Fiche 50-413.82/03/23.8203300161

F Security, medical, emergency & fire protection plans

8203100457 Forwards Revision 1 to security plan Revision withheld (ref 10CFR73.21)
PARKER, W D Duke Power Co 82/02/10 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 1p 12188 132 24x Fiche 50-413.82/02/10.8203100457

8203100466 Forwards Revision 1 to safeguards contingency plan Revision withheld (ref 10CFR73.21)
PARKER, W D Duke Power Co 82/02/10 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 1p 12183 260 24x Fiche 50-413.82/02/10.8203100466

8203180454 Notification of 820310 meeting w/util in York County, SC to discuss onsite meteorological program & concerns in review
JABBOUR, K Licensing Branch 4 82/03/05 ADENSAM, E O Licensing Branch 4 3pp 12342 239 24x Fiche 50-413.82/03/05.8203180454

G Adjudicatory correspondence

8203010118 Requests leave to withdraw 820201 proposed change to Charlotte-Mecklenburg Environ Coalition contentions & to add final paragraph to first contention
PRESLER, H A Charlotte-Mecklenburg Environmental Coalition 82/02/22 Atomic Safety and Licensing Board Panel 1p 12070 349 24x Fiche 50-413.82/02/22.8203010118

--820301021 Revised Contention 3 re radioactive releases into (sic), River
PRESLER, H A Charlotte-Mecklenburg Environmental Coalition 82/02/22 Atomic Safety and Licensing Board Panel 2pp 12070 350 24x Fiche 50-413.82/02/22.8203010118

8203010126 Request for conference w/util technical staff to discuss technical questions re gaseous & liquid radioactive effluents from facilities
PRESLER, H A Charlotte-Mecklenburg Environmental Coalition 82/02/22 Commissioners 1p 12070 352 24x Fiche 50-413.82/02/22.8203010118

8203040380 Notice of RP Wilson change of address Certificate of Sec encl
WILSON, R P South Carolina, State of 82/02/26 3pp 12114 115 24x Fiche 50-413.82/02/26.8203040380

8203100483 Response to Charlotte-Mecklenburg Environ Coalition 82/02 request for conference w/applicant Applicants will not respond to request since request is discovery request in fact & no discovery schedule has been set
CARR, A V Duke Power Co 82/03/04 Atomic Safety and Licensing Board Panel 4pp 12183 271 24x Fiche 50-413.82/03/04.8203100483

8203090131 Forwards SECY-82-8A re final rule on need for power & alternative energy issues in OL proceedings adopted by Commission on 820304
JCHESON, O E Hearing Branch 4 82/03/05 KELLEY, J L CALLIHAN, J FOSTER, R F Atomic Safety and Licensing Board Panel 1p 12164 182 24x Fiche 50-413.82/03/05.8203090131

--8203090133 Modifies final rule on eliminating need for power & alternative energy sources to provide means of treating issues at OL stage if Commission feels need to do so
DIRCKS, W J Office of the Executive Director for Operations SECY-82-008A 82/02/22 4pp 12164 183 24x Fiche 50-413.82/03/05.8203090131

8203090135 Memorandum & order on decision made following 820112-13 prehearing conference in York, SC re petitions to intervene & contentions
KELLEY, J L CALLIHAN, A D FOSTER, R F Atomic Safety and Licensing Board Panel 82/03/05 36pp 12164 119 24x Fiche 50-413.82/03/05.8203090135

8203190247 Order granting Palmetto Alliance & all parties, extension until 820331 to file responses re spent fuel pool & operator qualifications NRC deadline is 820405
KELLEY, J L Atomic Safety and Licensing Board Panel 82/03/17 Palmetto Alliance 2pp 12346 145 24x Fiche 50-413.82/03/17.8203190247

X Utility Final Safety Analysis Report (FSAR) & amends

8203220261 Amend 25 to CL applications, consisting of Revision 4 to FSAR
PARKER, W D Duke Power Co 82/03/11 DENTON, H R Office of Nuclear Reactor Regulation, Director ADENSAM, E O Licensing Branch 4 2pp 12363 160 24x Fiche 50-413.82/03/11.8203220261

--8203220269 Revision 4 to FSAR
PARKER, W D Duke Power Co 82/03/11 600pp 12363 162 24x Fiche 50-413.82/03/11.8203220261

M Antitrust correspondence

8203100607 Requests clarification of 810331 responses to Questions 1 & 2 re Reg Guide 9.3, addressing changes which have occurred since initial antitrust review at CP stage.
TOALSTON, A Antitrust & Economic Analysis Branch (Utility Financ 82/02/25 PARKER, W D Duke Power Co 2pp 12217 165 24x Fiche 50-413.82/02/25.8203100607

Q Inspection reports, IE Bulletins & correspondence

8203020380 Forwards IE Insp Repts 50-413/82-02 & 50-414/82-02 on 820103-08 No noncompliance noted.
KELLOGG, P J Region 2, Office of Director 82/02/03 PARKER, W D Duke Power Co 2pp 12083 133 24x Fiche 50-413.82/02/03.8203020380

--8203020399 IE Insp Repts 50-413/82-02 & 50-414/82-02 on 820103-08 noncompliance noted Major areas inspected: containment liner penetration welds & record review safety-related components & structures, work activities, record review & pipe welding
ECCHOMOS, H, HERDT, A R Technical Inspection Branch 82/01/22 4pp 12083 135 24x Fiche 50-413.82/02/03.8203020380

8203020679 Ack receipt of IE Insp Repts 50-413/81-28 & 50-414/81-28
No proprietary info
PARKER, W D Duke Power Co 82/02/16 O'REILLY, J P Region 2,
Office of Director 1p 12079 012 24X Fiche 50-413, 82/02/16,
8203020679

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R F
Florida Power & Light Co 4pp 12158 103 24X
Fiche 50-000, 82/02/26, 8203080349

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R F
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170558 Ack receipt of IE Insp Repts 50-413/82-02 & 50-414/82-02
No proprietary info
PARKER, W D Duke Power Co 82/03/04 O'REILLY, J P Region 2,
Office of Director 1p 12320 257 24X Fiche 50-413, 82/03/04,
8203170558

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of
Certain AQASAT E-7000 Series Time-Delays," & IE Info
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R F
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R F
Florida Power & Light Co 3pp 12409 106 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R F
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

B Reportable occurrences, LERs & related correspondence

8203080256 Interim Significant Deficiency Rept 80-413-414/80-13 re
improper operation of optical isolator, previously reported
800926 Change of affected isolators to be accomplished by
830101 due to difficulty in obtaining replacement parts
PARKER, W D Duke Power Co 82/02/12 O'REILLY, J P Region 2,
Office of Director 1p 12158 051 24X Fiche 50-413, 82/02/12,
8203080256

8203080216 Significant Deficiency Rept 413-414/82-01 re lubricant
leakage of Limitorque Valves, initially reported 820121.
Electrical compartments in valves IN154A, IN176A & IN47A
will be cleaned of lubricant & damaged wiring replaced
PARKER, W D Duke Power Co 82/02/18 O'REILLY, J P Region 2,
Office of Director 3pp 12158 244 24X Fiche 50-413, 82/02/18,
8203080216

8203180292 Interim significant deficiency rept re nonconforming welds,
Initially reported 820125 Welds inspected to QA Procedure
M-21 & indications noted Further evaluation underway. Next
rept by 820901.
PARKER, W D Duke Power Co 82/02/23 O'REILLY, J P Region 2,
Office of Director 3pp 12334 251 24X Fiche 50-413, 82/02/23,
8203180292

8203190008 Revised 810730 deficiency rept. Corrective action should
indicate all uninstalled pipe will be examined to determine
similar rejectable indications. All rejectable pipe installed
will be replaced.
PARKER, W D Duke Power Co 82/03/01 O'REILLY, J P Region 2,
Office of Director 1p 12346 301 24X Fiche 50-413, 82/03/01,
8203190008

8203170633 Significant Deficiency Rept 80-413/82-03 re unauthorized
alterations to Rotork EMQ on valve tag IN4020A, Rotork S/N
A 313764, initially reported 820201. Tags will be repaired &
restored to quality condition by 820630
PARKER, W D Duke Power Co 82/03/02 O'REILLY, J P Region 2,
Office of Director 3pp 12328 001 24X Fiche 50-413, 82/03/02,
8203170633

8203170327 Significant Deficiency Rept 80-413-414/82-04 re
misinterpretations of erection Spec CNS-1206 00-04-0003.
Revision 6, initially reported 820203 Spec Revision 7 issued
on 820122 to clarify questions identified in NCI 13941
PARKER, W D Duke Power Co 82/03/05 O'REILLY, J P Region 2,
Office of Director 10pp 12312 085 24X Fiche 50-413, 82/03/05,
8203170327

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203090722 Forwards 811215-18 meeting agenda & list of attendees
Purpose of meeting was to discuss items identified in NRC
811030 ltr Responses to action items will be provided by
820402 & 0507 W/15 oversite drawings Aperture cards in PDR
PARKER, W D Duke Power Co 82/01/20 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch
4 10pp 12170 234 24X Fiche 50-413, 82/01/20, 8203090722

8203040079 Forwards Pages 3-23 inadvertently missing from Encl 1
of 811221 ltr addressed to WD Parker Pages concern agenda
item for discussion
ADENSAM, E G Licensing Branch 4 82/01/21 PORTER, W L Duke Power
Co MCQUARRY, J M Debevoise & Liberman HOWARD, R S Westinghouse
Electric Corp 23pp 12123 337 24X Fiche 50-413, 82/01/21,
8203040079

8203010272 Responds to NRC 820122 ltr re possible tube damage to
Westinghouse Model D steam generators No evidence found
of tube wear at McGuire Unit 1 Program results will be
available prior to Catawba Unit 1 hot functional testing
PARKER, W D Duke Power Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch
4 2pp 12069 147 24X Fiche 50-000, 82/02/23, 8203010272

8203120400 Forwards request for addl info re reactor sys list of equi
items which instrumentation & control Sys Branch wished to
discuss in upcoming meetings encl
ADENSAM, E G Licensing Branch 4 82/02/25 PARKER, W D Duke Power
Co 4pp 12259 117 24X Fiche 50-413, 82/02/25, 8203120400

8203170135 Forwards Reactor Sys Branch request for addl info re licen
FSAR sections & plans to store nonpliant irradiated fuel
assemblies at site Info requested by 820402
ADENSAM, E G Licensing Branch 4 82/03/08 PARKER, W D Duke Power
Co 11pp 12325 339 24X Fiche 50-413, 82/03/08, 8203170135

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPUD, A
Consolidated Edison Co of New York BERRY, G T Power Authority of
the State of New York LEE, O Public Service Co of Colorado 2pp
12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203160301 Forwards response to Auxiliary Sys Branch 811015 Questions
410 7 & 410 22 Description of pipe rupture interactions,
environ temp & humidity analysis provided W/15 oversite
drawings Aperture cards are available in PDR
PARKER, W D Duke Power Co 82/03/09 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch
4 20pp 12301 104 24X Fiche 50-413, 82/03/09, 8203160301

8203160314 Forwards updated responses to Questions 4.32, 33, 34, 37 & 38
re QA program, per 820212 ltr.
HENRY, W D Duke Power Co 82/03/11 HAASS, W P NRC - No Details
Affiliation Given 4pp 12307 206 24X Fiche 50-413, 82/03/11,
8203160314

8203220261 Amend 25 to DL applications, consisting of Revision 4 to
FSAR
PARKER, W D Duke Power Co 82/03/11 DENTON, H R Office of
Nuclear Reactor Regulation, Director 2pp 12363 160 24X
Fiche 50-413, 82/03/11, 8203220261

8203230540 Advises that util response to Reactor Sys Branch 820225
request for addl info re locked reactor coolant pump
analysis (FSAR Section 15.3.3) will be provided in next
revision to FSAR.
PARKER, W D Duke Power Co 82/03/16 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch
4 1p 12382 109 24X Fiche 50-413, 82/03/16, 8203230540

8203300161 Forwards summary of 820202-03 meeting w/NRC Instrumentation
& Control Sys Branch, & Westinghouse in Monroeville, PA re
NSSS scope questions transmitted by EG Adensam 811221, &
820112 & 21 ltrs Attendance list & agenda encl
PARKER, W D Duke Power Co 82/03/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director ADENSAM, E G Licensing Branch
4 75pp 12449 242 24X Fiche 50-413, 82/03/23, 8203300161

F. Security, medical, emergency & fire protection plans

8203101457 Forwards Revision 1 to security plan Revision withheld
ref# 1024-73 21.
PARKER, W.D. Duke Power Co. 82/02/10 BENYON, H.R. Office of
Nuclear Reactor Regulation, Director ADENSA, E.G. Licensing Branch
4 App 12108 127 24x Fiche 50-413.82/02/10.8203101457

8203101454 Notification of 820310 meeting w/utit in York County.
to discuss onsite meteorological program & concerns in
review.
PARKER, W.D. Licensing Branch 4 82/03/05 ADENSA, E.G. Licensing
Branch 4 App 12342 219 24x Fiche 50-413.82/03/05.8203101454

G. Adjudicatory correspondence

8203101618 Requests leave to withdraw 820201 proposed change to
Charlotte-Mecklenburg Environ Coalition contentions & to add
final paragraph to first contention.
PRESLER, H.A. Charlotte-Mecklenburg Environmental Coalition
82/02/22 Atomic Safety and Licensing Board Panel 1p
12070 349 24x Fiche 50-413.82/02/22.8203101618

8203101621 Revises Contention 3 to radioactive releases into Catawba
River.
PRESLER, H.A. Charlotte-Mecklenburg Environmental Coalition
82/02/22 Atomic Safety and Licensing Board Panel 2pp
12070 350 24x Fiche 50-413.82/02/22.8203101621

8203101626 Request for conference w/utit technical staff to discuss
technical questions re gaseous & liquid radioactive
effluents from facilities.
PRESLER, H.A. Charlotte-Mecklenburg Environmental Coalition
82/02/22 Commissioners 1p 12070 352 24x
Fiche 50-413.82/02/22.8203101626

8203101680 Notice of Mr. Wilson change of address Certificate of Svc
erect
WILSON, R.P. South Carolina, State of 82/02/26 3pp 12114 115
24x Fiche 50-413.82/02/26.8203101680

8203101683 Response to Charlotte-Mecklenburg Environ Coalition 820202
request for conference w/applicant Applicants will not
respond to request since request is discovery request in
fact & no discovery schedule has been set.
CARR, A.V. Duke Power Co. 82/03/04 Atomic Safety and Licensing
Board Panel 4pp 12183 771 24x Fiche 50-413.82/03/04.8203101683

8203101913 Forwards SECY-82-8A re final rule on need for power &
alternative energy issues in UL proceedings adopted by
Commission on 820304
JORDAN, G.E. Hearing Branch 4 82/03/05 KELLEY, J.L. CALLIHAN, D.
FOSTER, R.F. Atomic Safety and Licensing Board Panel 1p
12164 182 24x Fiche 50-413.82/03/05.8203101913

order on decision made following 820112-13
in York SC re petitions to intervene &

D. FOSTER, R.F. Atomic Safety and Licensing
5pp 12164 119 24x Fiche 50-413.

alliance & all parties, extension
spent fuel pool & operator
1405
Licensing Board Panel 82/03/17
15 24x Fiche 50-413.82/03/17.

H. Utility Final Safety Analysis Report (FSAR) & amendments

82032020261 Amend 25 to DL applications, consisting of Revision 4 to
FSAR
PARKER, W.D. Duke Power Co. 82/03/11 BENYON, H.R. Office of
Nuclear Reactor Regulation, Director ADENSA, E.G. Licensing Branch
4 App 12363 160 24x Fiche 50-413.82/03/11.82032020261

82032020267 Revision 4 to FSAR
Duke Power Co. 82/03/11 600pp 12363 162 24x
Fiche 50-413.82/03/11.82032020267

I. Antitrust correspondence

8203100607 Requests clarification of 810331 responses to Questions 1 &
2 re Reg Guide 9.3 addressing changes which have occurred
since initial antitrust review at CP stage.
JORDAN, G.E. Antitrust & Economic Analysis Branch (Utility Finance)
82/02/25 PARKER, W.D. Duke Power Co. 2pp 12217 165 24x
Fiche 50-413.82/02/25.8203100607

J. Inspection reports, IF Bulletins & correspondence

82031020580 Forwards IE Insp Repts 50-413/82-02 & 50-414/82-02 on
820105-08 No noncompliance noted.
KELLEY, J.P. Region 2, Office of Director 82/02/03 PARKER, W.D.
Duke Power Co. 2pp 12083 133 24x Fiche 50-413.82/02/03
82031020580

82031020599 IE Insp Repts 50-413/82-02 & 50-414/82-02 on 820105-
noncompliance noted Major areas inspected: containment liner
penetration welds & record review safety-related components
& structures, work activities, record review & pipe welding.
ECCO, D.B.N. HENDON, A.R. Technical Inspection Branch 82/02/03
5pp 12053 135 24x Fiche 50-413.82/02/03.82031020599

82031020679 Ack receipt of IE Insp Repts 50-413/81-28 & 50-414/81-28
No proprietary info.
PARKER, W.D. Duke Power Co. 82/02/16 O'REILLY, J.P. Region 2
Office of Director 1p 12079 012 24x Fiche 50-413.82/02/16
82031020679

82031020649 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse H-2
Switch Circuit Mod." No response required.
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UM16.
Florida Power & Light Co. App 12158 183 24x
Fiche 50-000.82/02/26.82031020649

82031020441 Forwards IE Info Notice 82-03, "Environ Tests of Elect
Terminal Blocks."
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UM16.
Florida Power & Light Co. App 12315 209 24x
Fiche 50-000.82/03/04.82031020441

82031020558 Ack receipt of IE Insp Repts 50-413/82-02 & 50-414/82-02
No proprietary info.
PARKER, W.D. Duke Power Co. 82/03/04 O'REILLY, J.P. Region 2
Office of Director 1p 12320 237 24x Fiche 50-413.82/03/04
82031020558

82031020519 Forwards IE Info Notice 82-04, "Potential Deficiency
Certain AGASTAI E-7000 Series Time-Delays," & IE Info
Notice 82-03, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UM16.
Florida Power & Light Co. App 12321 206 24x
Fiche 50-000.82/03/10.82031020519

82031020481 Forwards IE Info Notice 82-06, "Failure of Steam Gen
Primary Side Manway Closure Studs." No written response
requested.
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UM16.
Florida Power & Light Co. App 12409 186 24x
Fiche 50-000.82/03/12.82031020481

82031020250 Forwards IE Info Notice 82-07, "Inadequate Security
Screening Programs."
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UM16.
Florida Power & Light Co. App 12424 107 24x
Fiche 50-000.82/03/16.82031020250

K. Reportable occurrences, LERs & related correspondence

82031020107 Significant Deficiency Rept 50-414/81-32 re improper
welding procedures specified for pressurizer upper lateral
supports, initially reported 811221 Plan formulated to
correct any programmatic deficiencies Next rept by 820601.
PARKER, W.D. Duke Power Co. 82/01/20 O'REILLY, J.P. Region
Atlanta, Office of the Director (81/03/01) App 12153 345
Fiche 50-414.82/01/20.82031020107

82031020256 Interim Significant Deficiency Rept 50-414/80-13
improper operation of optical isolator, previously reported
800926 Change of affected isolators to be accomplished by
820101 due to difficulty in obtaining replacement parts.
PARKER, W.D. Duke Power Co. 82/02/12 O'REILLY, J.P. Region
Office of Director 1p 12158 051 24x Fiche 50-413.82/02/12
82031020256

82031020216 Significant Deficiency Rept 413-414/82-01 re lubrica
leakage of limit torque valves, initially reported 820121
Electrical compartments in valves 1N154A, 1N176A & 1RN47A
will be cleaned of lubricant & damaged wiring replaced.
PARKER, W.D. Duke Power Co. 82/02/18 O'REILLY, J.P. Region
Office of Director 3pp 12158 244 24x Fiche 50-413.82/02/18
82031020216

DOCKETED ITEMS

8203180292 Interim significant deficiency rept re nonconforming welds, initially reported 820125 Welds inspected to QA Procedure M-21 & indications noted Further evaluation underway Next rept by 820901
PARKER, W D Duke Power Co 82/02/23 O'REILLY, J P Region IV
Office of Director 3pp 12334 251 24X Fiche 50-416.82/02/23. 8203180292

8203170351 Supplemental response to Significant Deficiency Rept 50 416/81-31 Fitting returned to Camco Fittings Co for testing & analysis Manufacturer conclusion reinforces hypothesis that indication is very tight lap or tear
PARKER, W D Duke Power Co 82/02/26 O'REILLY, J P Region IV
Office of Director 2pp 12319 250 24X Fiche 50-416.82/02/26. 8203170351

8203190008 Revised 810730 deficiency rept Corrective action should indicate all uninstalled pipe will be examined to determine similar rejectable indications All rejectable pipe installed will be replaced
PARKER, W D Duke Power Co 82/03/01 O'REILLY, J P Region IV
Office of Director 1p 12346 301 24X Fiche 50-416.82/03/01. 8203190008

8203170323 Significant Deficiency Rept 80 413-414/82-04 re misinterpretations of erection Spec CNS-1206.00-04-0003. Revision 6, initially reported 820203 Spec Revision 7 issued on 820122 to clarify questions identified in NC1 13841
PARKER, W D Duke Power Co 82/03/05 O'REILLY, J P Region IV
Office of Director 10pp 12312 085 24X Fiche 50-416.82/03/05. 8203170323

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203040181 Advises that Kuosheng data acceptable re suppression pool temp limits Unless util can prove analytical model can be suitably adapted for predicting structural responses, safety relief valve tests must be performed
SCHWENCER, A Licensing Branch 2 82/02/12 MCGAUGHY, J P
Mississippi Power & Light Co 3pp 12138 031 24X
Fiche 50-000.82/02/12.8203040181

8203030046 Requests util authorize GL to release facility design data for use in establishing ref plant data base for BWR/6 plants EQ&O 820127 request encl
TEDESCO, R L Assistant Director for Licensing 82/02/18
MCGAUGHY, J P Mississippi Power & Light Co 30pp 12109 132 24X
Fiche 50-416.82/02/18.8203030046

8203030155 Advises that special simulated loss of all ac test is not satisfactory substitute for designated preoperational reactor core isolation cooling tests
SCHWENCER, A Licensing Branch 2 82/02/19 MCGAUGHY, J P
Mississippi Power & Light Co 1p 12109 334 24X
Fiche 50-416.82/02/19.8203030155

8203050063 Notification of 820304 special QA meeting w/util in Bethesda, MD to discuss independent design verification program
HOUSTON, M D Licensing Branch 2 82/02/24 SCHWENCER, A Licensing Branch 2 3pp 12145 359 24X Fiche 50-416.82/02/24.8203050063

8203010282 Forwards Revision 1 to Pages 10,12,15,18 & Tech Spec 3/4 9 7 in util 81123 semiannual heavy loads rept per NUREG-0612
DALE, L F Mississippi Power & Light Co 82/02/25 EISENHUT, D O
Division of Licensing 6pp 12072 064 24X Fiche 50-416.82/02/25. 8203010282

--8203010285 Revision 1 to proposed Tech Spec 3/4 9 7 re crane travel spent fuel & upper containment fuel storage pools.
* Mississippi Power & Light Co 82/02/10 1p 12072 070 24X
Fiche 50-416.82/02/25.8203010282

8203020517 Advises that util has no intention of submitting new applications prior to 841231 in response to NRC 820112 Generic Ltr 82-1.
DALE, L F Mississippi Power & Light Co 82/02/25 TEDESCO, R L Assistant Director for Licensing 1p 12085 227 24X
Fiche 50-416.82/02/25.8203020517

8203020636 Advises that final rept of control of heavy loads will be submitted by 820415 instead of 820301
DALE, L F Mississippi Power & Light Co 82/02/25 EISENHUT, D O
Division of Licensing 1p 12079 049 24X Fiche 50-416.82/02/25. 8203020636

8203100347 Notification of rescheduled 820311 meeting w/util in Bethesda, MD to discuss independent design verification program
HOUSTON, M D Licensing Branch 2 82/02/26 SCHWENCER, A Licensing Branch 2 3pp 12191 305 24X Fiche 50-416.82/02/26.8203100347

8203100181 Forwards Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station. Presently designed igniter is adequate to prevent dangerous accumulation of flammable deuterium-air mixtures in containment
DALE, L F Mississippi Power & Light Co 82/01/02 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12181 001 24X Fiche 50-416.82/03/02.8203100181

--8203100187 Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station.
MARLOW, J F, R. LEWIS, B Combustion & Explosives Research, Inc 81/11/25 10pp 12101 241 24X Fiche 50-416.82/03/02.8203100187

8203100197 Forwards preliminary test program to resolve hydrogen control issues for Mark III containment program addresses hydrogen combustion in hydrogen rich/steam environ & burn testing above suppression pool
DALE, L F Mississippi Power & Light Co 82/03/02 DENTON, H H
Office of Nuclear Reactor Regulation, Director 12pp 12181 115 24X Fiche 50-416.82/03/02.8203100197

8203240523 Forwards Section 3.2 of Grand Gulf FSAH & Bryon/Brainwood FSAH per telephone request w/encl
HAASS, W P Quality Assurance Branch 82/03/04 ECCCIO, J
Brookhaven National Laboratory 1p 12415 210 24X
Fiche 50-000.82/03/04.8203240523

8203180020 Notification of contract execution Mod 2 to Environ Monitoring Program W/State of MS Contractor State of MS
WOLLETT, S Research Contracts Branch FIN 0-1257 82/03/05 COBB, A B CUHLEN, L A Training & Administration Staff 1p 12338 157 24X Fiche 50-416.82/03/05.8203180020

--8203180034 Mod 2, providing funding for CY82 & adding ILD monitoring around facilities to Environ Monitoring Program W/State of MS
COBB, A B Mississippi State of MDRIHN, A V Research Contracts Branch FIN 0-1257 82/03/05 10pp 12338 158 24X
Fiche 50-416.82/03/05.8203180034

8203100001 Generic Ltr 82-04 to all licensees of operating plants applicants for GL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12231 031 24X
Fiche 50-000.82/03/09.8203100001

8203160318 Responds to NRC 820112 Ltr re potential impact on license schedule due to late responses on hydrogen control Hydrogen control items acted upon expeditiously NRC should take all steps to expedite review
MCGAUGHY, J P Mississippi Power & Light Co 82/03/10 TEDESCO, R L Assistant Director for Licensing 10pp 12307 169 24X
Fiche 50-416.82/03/10.8203160318

8203190210 Forwards revised responses to Findings 5 22 & 5 23 re Human Factors Engineering final rept
DALE, L F Mississippi Power & Light Co 82/03/11 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12346 354 24X Fiche 50-416.82/03/11.8203190210

8203170187 Forwards response to 811113 request for info re correlating study of cable tray design
DALE, L F Mississippi Power & Light Co 82/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 14pp 12313 031 24X Fiche 50-416.82/03/12.8203170187

8203170403 Forwards Amend 54 to application for GLs, consisting of Amend 54 to FSAH
MCGAUGHY, J P Mississippi Power & Light Co 82/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 1p 12321 350 24X Fiche 50-416.82/03/12.8203170403

--8203170415 Amend 54 to application for GLs
MCGAUGHY, J P Mississippi Power & Light Co 82/03/12 3pp 12321 351 24X Fiche 50-416.82/03/12.8203170415

8203180335 Forwards response to questions raised by Seismic Qualification Review Team on 820125
DALE, L F Mississippi Power & Light Co 82/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12330 019 24X Fiche 50-416.82/03/12.8203180335

-B203180324 "Tech Spec for Operability Assurance Program for Activator Section III Class 2 & 3 Pumps for Grand Gulf 1 & 2"
 * Bechtel Corp 75/02/26 7pp 12424 340 24x
 Fiche 50-416.82/03/23.8203250458

--B203250477 "App 2 Table 1 Equipment Location & Seismic Requirements Seismic Response Curves"
 * Bechtel Corp 76/11/19 12pp 12424.347 24x
 Fiche 50-416.82/03/23.8203250458

-B203180324 "Seismic Rept for 3/8 Inch Normally Closed & 3/4 Inch Normally Open Solenoid Motor Operated Globe Valve Assemblies Models 1000-G01 & 1000-G02"
 * Target Rock Corp 17/05 76/05/07 15pp 12331 159 24x
 Fiche 50-416.82/03/23.8203180335

--B203250484 "Tech Spec for Criteria for Seismic Qualification of Category I Equipment Grand Gulf 1 & 2"
 * Bechtel Corp 76/05/06 21pp 12424 339 24x
 Fiche 50-416.82/03/23.8203250458

-B203180341 "Environ Test Rept on TRC Model 750-002.1 Inch Y Pattern Solenoid Motor Valve Seat Sealed High Pressure Version"
 * Target Rock Corp 16/07 76/11/04 67pp 12331 174 24x
 Fiche 50-416.82/03/23.8203180335

B203250254 Forwards Engineering Rept ER-B109. "Critical Crack Sizes of Grand Gulf Low Pressure Turbine Disks." in response to NRC B20107 questions re turbine disk integrity Rept withheld (ref 10CFR2 790)
 DALE, L F. Mississippi Power & Light Co 82/03/23 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 2pp 12428.660
 24x Fiche 50-416.82/03/23.8203250254

--B203180346 "Environ Test Rept on TRC Model 74V Type 1 Inch Y Pattern Solenoid Motor Valve"
 * Target Rock Corp 15/05 74/10/22 55pp 12331 241 24x
 Fiche 50-416.82/03/23.8203180335

B203300197 Evaluates proposed design changes listed in NUREG/CR-1639, Vol 4 "Reactor Safety Study Methodology Applications Program Grand Gulf 1 BWR Power Plant." in response to NRC telcon design changes to facility not warranted
 DALE, L F. Mississippi Power & Light Co 82/03/23 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 4pp 12450 273
 24x Fiche 50-416.82/03/23.8203300197

-B203180351 "Seismic Test SMD-000-2/HMB & SMD-000-5/HMBEC Test Rept B20351"
 * Linstorke Corp 80/11/12 10pp 12331 298 24x
 Fiche 50-416.82/03/23.8203180335

C. Utility Environmental Report (ER), amends & correspondence

-B203180351 "Seismic vibration Testings of two Limitorque Actuators for Limitorke Corp"
 * GILFORD, R. PILGOTTE, D. TO, F. M. L. Environmental Testing Corp 15/05 80/08/18 89pp 12331 308 24x
 Fiche 50-416.82/03/23.8203180335

B203100203 Comments on environ rept for facilities in response to B11216 request Fish & wildlife resources of project area & impacts associated w/proposed action are adequately described & assessed
 HICKMAN, O L. Interior, Dept. of, Fish & Wildlife Service 82/02/19
 SCHWENGER, A. Licensing Branch 2 2pp 12070 306 24x
 Fiche 50-416.82/02/19.8203100203

-B203180351 "Summary Rept for Design Study for Farr Co 40 MW Fans"
 * International Energy Engineering, Inc 82/02/08 100pp 12332 346 24x
 Fiche 50-416.82/03/23.8203180335

D. NRC Draft/Final Environmental Statements, suppl & correspondence

B203170325 Forwards test data. "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra." per B20269 meeting
 DALE, L F. Mississippi Power & Light Co 82/03/15 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 2pp 12319 191
 24x Fiche 50-416.82/03/15.8203170325

B203180219 Forwards Section 4.2 2. cooling tower drift program of environ protection plan
 DALE, L F. Mississippi Power & Light Co 82/03/16 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 1p 12334 090 24x
 Fiche 50-416.82/03/16.8203180219

--B203170330 "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra" Design impact considered confirmatory
 * Mississippi Power & Light Co 82/03/15 29pp 12319 193 24x
 Fiche 50-416.82/03/15.8203170325

--B203180221 Environ protection plan (nonradiological).
 * Mississippi Power & Light Co 82/03/16 17pp 12334 091 24x
 Fiche 50-416.82/03/16.8203180219

B203300185 Forwards SER ADO-A96.Wyle Test Rept 58459. "Seismic Testing of Two Reactor Mode Switch Assemblies" Info proprietary & should be withheld (ref 10CFR2 790) Affidavit encl
 DALE, L F. Mississippi Power & Light Co 82/03/16 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 3pp 12446 251
 24x Fiche 50-416.82/03/16.8203300185

E. NRC Safety Evaluation Report (SER), suppl & correspondence

B203230351 Provides justification for change in completion date from fuel load to prior to beginning of Phase II operation for equipment upgrades per NUREG-0588
 DALE, L F. Mississippi Power & Light Co 82/03/19 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 2pp 12382 341
 24x Fiche 50-416.82/03/19.8203230351

B203010198 Forwards corrected info re turbine disk integrity in support of SER in response to NRC request for addl info re supplemental SER 1 11(27)
 DALE, L F. Mississippi Power & Light Co 82/01/07 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 4pp 12069 114
 24x Fiche 50-416.82/01/07.8203010198

B203240140 Forwards proposed changes to FSAR Section 13.2 re shift technical advisor training program Revision deletes specific durations for constituent subprograms Changes will be incorporated into Amend 55 to FSAR
 DALE, L F. Mississippi Power & Light Co 82/03/19 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 4pp 12395 290
 24x Fiche 50-416.82/03/19.8203240140

B203090289 Advises that analysis re soil-structure interaction required by SER Confirmatory Item 1.10(4), NUREG-0831, will be delayed until B20331
 DALE, L F. Mississippi Power & Light Co 82/03/05 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 1p 12161 206 24x
 Fiche 50-416.82/03/05.8203090289

B203250366 Forwards addl responses to License Qualifications Branch requests for info & revisions to FSAR necessitated by recent organizational changes
 DALE, L F. Mississippi Power & Light Co 82/03/23 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 67pp 12411 300
 24x Fiche 50-416.82/03/23.8203250366

B203120306 Forwards revised Table 5-1. "Shift Staffing & Augmentation Capabilities." of emergency plan per Suppl 1 to SER (NUREG-0634)
 DALE, L F. Mississippi Power & Light Co 82/03/03 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 4pp 12250 023
 24x Fiche 50-416.82/03/03.8203120306

B203250498 Forwards data for NRC to perform seismic analysis on WPCB svc water pumps W/29 oversize proprietary drawings Drawings withheld (ref 10CFR2 790) Aperture cards are available in Central Files
 JOHNSTON, J A. Goulds Pumps, Inc 82/03/23 CHAND, R Y NRC - Nu
 Detailed Affiliation Given to 12424 311 24x
 Fiche 50-416.82/03/23.8203250498

B203170569 Forwards info re use of containment purge per outstanding issue 1 9(9) of SER, Suppl 1 info will be incorporated into FSAR upon resolution of issue
 DALE, L F. Mississippi Power & Light Co 82/03/15 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 11pp 12321 273
 24x Fiche 50-416.82/03/15.8203170569

--B203250464 "Design Spec for Vertical Centrifugal Pumps (ASME Section III) for Grand Gulf 1 & 2"
 * Bechtel Corp 79/09/13 20pp 12424 312 24x
 Fiche 50-416.82/03/23.8203250464

B203250502 Forwards analysis of reactor feedwater controller failure w/loss of turbine bypass capability & effect on min critical power ratio in response to Reactor Bys Branch request Issues in SER, NUREG-0831 Sections 15.1 & 15.1b also addressed
 DALE, L F. Mississippi Power & Light Co 82/03/23 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 6pp 12409 321
 24x Fiche 50-416.82/03/23.8203250502

Clarification in facility SER, NUREG-0831
DALE, L. F. Mississippi Power & Light Co. 82/03/23 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 3pp 12422 24X
24x Fiche 50-416, 82/03/23, 8203260140

F Security, medical, emergency & fire protection plans

8203110194 Requests temporary exemption from implementing schedule on
NRC final rule on protection of unclassified safeguards info
to 820720
DALE, L. F. Mississippi Power & Light Co. 82/03/03 DRUNETTE, R.
Office of Nuclear Material Safety & Safeguards, Director 2pp
12212 307 24X Fiche 50-416, 82/03/03, 8203110194

8203160041 Forwards comments re proposed security program license
condition Comments withheld (ref 10CFR2 7401
SCHWENGER, A. Licensing Branch 2 82/03/03 MCGAUGHY, J. P.
Mississippi Power & Light Co. 3pp 12325 075 24X
Fiche 50-416, 82/03/03, 8203160041

8203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation
Capabilities," of emergency plan per Suppl 1 to SER
(NUREG-0634)
DALE, L. F. Mississippi Power & Light Co. 82/03/05 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 4pp 12250 023
24X Fiche 50-416, 82/03/05, 8203120306

820320748 Requests addl info re reschedule of emergency preparedness
implementation appraisal Util will be advised when state of
preparedness program reaches point which warrants resumption
of appraisal.
SCHWENGER, A. Licensing Branch 2 82/03/11 MCGAUGHY, J. P.
Mississippi Power & Light Co. 4pp 12397 255 24X
Fiche 50-416, 82/03/11, 820320748

I Financial information

8107160422 Forwards Annual Financial Repts 1974-1980 Also forwards
South MS Electric Power Association Annual Financial Rept
1980 Addl financial info encl
DALE, L. F. Mississippi Power & Light Co. 81/07/09 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director. 61pp 09034 127
24X Fiche 50-416, 81/07/09, 8107160422

--8107160428 Annual Financial Rept 1980.
* Mississippi Power & Light Co. 81/02/13 20pp. 09034 170. 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160433 Annual Financial Rept 1979
* Mississippi Power & Light Co. 80/02/15 20pp. 09034 210. 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160437 Annual Financial Rept 1978.
* Mississippi Power & Light Co. 79/02/02. 20pp. 09034 230. 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160440 Annual Financial Rept 1977.
* Mississippi Power & Light Co. 78/02/17 16pp. 09034 250 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160444 Annual Financial Rept 1976.
* Mississippi Power & Light Co. 81/07/09 16pp. 09034 266. 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160449 Annual Financial Rept 1975.
* Mississippi Power & Light Co. 76/02/12 16pp. 09034 282 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160451 Annual Financial Rept 1974
* Mississippi Power & Light Co. 75/02/14. 16pp. 09034 248. 24X
Fiche 50-416, 81/07/09, 8107160422

--8107160455 Annual Financial Rept 1980
* South Mississippi Electric Power Association 81/07/09 30pp.
09034 314 24X Fiche 50-416, 81/07/09, 8107160422

J Insurance & indemnity information

8203050465 Forwards Endorsements 15-18 to NELIA Policy NF-257
DALE, L. F. Mississippi Power & Light Co. 82/02/25. KERR, Q. W.
Office of State Programs, Director. 3pp 12134 189. 24X
Fiche 50-416, 82/02/25, 8203050465

8203080269 Forwards ANI Binder EB-79 & MAELU Binder XB-79.
DALE, L. F. Mississippi Power & Light Co. 82/02/25. KERR, Q. W.
Office of State Programs, Director. 12pp 12154 159. 24X
Fiche 50-416, 82/02/25, 8203080269

Utility Final Safety Analysis Report (FSAR) & Amends

8203170403 Forwards Amend 54 to application for OLS, consisting of
Amend 54 to FSAR
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/03/12 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 1p 12321 350 24X
Fiche 50-416, 82/03/12, 8203170403

--8203170415 Amend 54 to application for OLS
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/03/12 3pp
12321 351 24X Fiche 50-416, 82/03/12, 8203170403

--8203170419 Amend 54 to FSAR Twenty-six drawings encl Aperture cards
available in PDR
* Mississippi Power & Light Co. 82/03/12 16C0pp 12321 354
24X Fiche 50-416, 82/03/12, 8203170403

8203250510 Forwards affidavit certifying svc of FSAR Amend 54 on
820319
DALE, L. F. Mississippi Power & Light Co. 82/03/19 DENTON, H. H.
Office of Nuclear Reactor Regulation, Director 2pp 12409 308
24X Fiche 50-416, 82/03/19, 8203250510

O Inspection reports, IE Bulletins & correspondence

8203020657 Forwards IE Insp Repts 50-416/82-07 & 50-417/82-03 on
820126-24 No noncompliance noted
CANTRELL, F. S. Region 2, Office of Director 82/02/08
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 12086 275 24X
Fiche 50-416, 82/02/08, 8203020657

--8203020668 IE Insp Repts 50-416/82-07 & 50-417/82-03 on 820126-24 No
noncompliance noted Major areas inspected instrumentation
work, work activities, QC records, licensee identified items.
Inspector followup items & audit on electrical area
OIBBONS, T. D., RUFF, A. B. Region 2, Office of Director 82/02/05.
4pp 12086 277 24X Fiche 50-416, 82/02/08, 8203020657

8203020370 Ack receipt of 820128 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-416/81-57
CANTRELL, F. S. Reactor Project Branch 1 82/02/11. STAMPLEY, N. L.
Mississippi Power & Light Co. 1p 12078 275 24X
Fiche 50-416, 82/02/11, 8203020370

--8203020372 Responds to NRC 811229 ltr re violations noted in IE Insp
Rept 50-416/81-57 Corrective actions sys run in maint work
orders recalled & closed out & will be reviewed
MCGAUGHY, J. P. Mississippi Power & Light Co. 82/01/28
O'NEILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01) 3pp 12078 276 24X Fiche 50-416, 82/02/11,
8203020370

--8203020375 Forwards IE Insp Rept 50-416/81-57 on 811130-1204 & notice
of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection
81/12/29 STAMPLEY, N. L. Mississippi Power & Light Co. 2pp
12078 279 24X Fiche 50-416, 82/02/11, 8203020370

--8203020376 Notice of violation from insp on 811130-1204
* Region 2, Atlanta, Office of the Director (81/03/01) 81/12/29.
1p 12078 281 24X Fiche 50-416, 82/02/11, 8203020370

--8203020379 IE Insp Rept 50-416/81-57 on 811130-1204 Noncompliance
noted, use of nonsafety-related maint work order to perform
safety-related function
JOHNSON, A. H., JAPE, F. Engineering Inspection Branch 81/12/23.
3pp 12078 282 24X Fiche 50-416, 82/02/11, 8203020370

8203170628 Forwards IE Insp Rept 50-416/82-09 on 820125-28
No noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs 82/02/18
STAMPLEY, N. L. Mississippi Power & Light Co. 2pp 12325 146 24X
Fiche 50-416, 82/02/18, 8203170628

--8203170630 IE Insp Rept 50-416/82-09 on 820125-28 No noncompliance
noted Major areas inspected preoperational test procedure
review & review of outstanding items.
JOHNSON, A. H., BUTCHER, R. C., JAPE, F. Division of Engineering &
Technical Programs 82/02/16 4pp 12325 148 24X
Fiche 50-416, 82/02/18, 8203170628

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UHRIG, R. F.
Florida Power & Light Co. 4pp 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

--B203250162 IE Insp Rept 50-416/02-05 on B20118-20 & 25-29
No noncompliance noted Major areas inspected IE Bulletin
79-14 & IE Bulletin 79-02 requirements & onsite design
activities
AND: W.P. HERBERT, A.H. Division of Engineering & Technical Programs
B2/02/19 6pp 12414 173 24X Fiche 50-416.02/03/01.0203250151

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director B2/03/04 UHRIG, R.F.
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-030.02/03/04.0203170441

B203250415 Forwards IE Insp Rept 50-416/02-11 on 020208-11 No
noncompliance noted
CANTRELL, F.S. Division of Project & Resident Programs. B2/03/04
STAMPLEY, N.L. Mississippi Power & Light Co 2pp 12412 069 24X
Fiche 50-416.02/03/04.0203250415.

--B203250437 IE Insp Rept 50-416/02-11 on 020209-11 No noncompliance
noted Major areas inspected preoperational test procedure
review, test witnessing, review of outstanding items & review
of field drawings vs P&ID
JOHNSON, A.H., THOMAS, M., BUTCHER Division of Engineering &
Technical Programs B2/03/02 5pp 12412 071 24X
Fiche 50-416.02/03/04.0203250437

B203120136 Supply response to IE Bulletin 80-06 & NRC B01212 request
for addl info All required FSM reset hardware mods will be
complete prior to restart after first regularly scheduled
refueling outage
DALE, L.F. Mississippi Power & Light Co B2/03/03 CANTON, H.R.
Office of Nuclear Reactor Regulation, Director 2pp 12242 1101
24X Fiche 50-416.02/03/05.0203120136

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of
Certain AGASTAT E-7000 Solenoid Delays." & IE Info
Notice B2-05, "Increasing Frequency of Drug-Related
Incidents"
O'REILLY, J.P. Region 2, Office of Director B2/03/10 UHRIG, R.F.
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-030.02/03/10.0203170519

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J.P. Region 2, Office of Director B2/03/12 UHRIG, R.F.
Florida Power & Light Co 5pp 12409 186 24X
Fiche 50-030.02/03/12.0203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs"
O'REILLY, J.P. Region 2, Office of Director B2/03/16 UHRIG, R.F.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-030.02/03/16.0203260250

B203250477 Ack receipt of B20305 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-416/01-56
LEWIS, R.C. Division of Project & Resident Programs B2/03/17
STAMPLEY, N.L. Mississippi Power & Light Co 5p. 12409 335 24X
Fiche 50-416.02/03/17.0203250477

--B203250505 Forwards response to NRC B20120 ltr re violations noted in
IE Insp Rept 50-416/01-56. Corrective actions startup
supervisor conducted several 4 to 5-h training
presentations
MCQUAGHY, J.P. Mississippi Power & Light Co B2/03/08
O'REILLY, J.P. Region 2, Office of Director 5pp. 12409 336 24X
Fiche 50-416.02/03/17.0203250477

--B203250511 Forwards IE Insp Rept 50-416/01-56 on B11116-1215 & notice
of violation
LEWIS, R.C. Division of Resident & Reactor Project Inspection
B2/01/20 STAMPLEY, N.L. Mississippi Power & Light Co 2pp.
12409 344 24X Fiche 50-416.02/03/17.0203250477

--B203250513 Notice of violation from insp on B11116-1215
& Division of Resident & Reactor Project Inspection. B2/01/20
2pp 12409 346 24X Fiche 50-416.02/03/17.0203250477

--B203250517 IE Insp Rept 50-416/01-56 on B11116-1215 Noncompliance
noted failure to follow procedure for testing of reactor
core isolation cooling preoperational test & inadequate
startup program
WAGNER, A.O., CANTRELL, F.S. Division of Resident & Reactor Project
Inspection B2/01/19 7pp 12409 348 24X Fiche 50-416.
02/03/17.0203250477

reported B11104 Ring Ings used to securely fasten w
relays Also reported per Part 21
MCQUAGHY, J.P. Mississippi Power & Light Co B2/02/15
O'REILLY, J.P. Region 2, Office of Director 5pp
Fiche 50-416.02/02/15.0203080358

B203080550 Interim Deficiency Rept 3 re low measured f
electrical switchgear room cooling sys Safety Implica
reportability not determined Final rept expected by
B20413
MCQUAGHY, J.P. Mississippi Power & Light Co B2/02/15
O'REILLY, J.P. Region 2, Office of Director 3pp
Fiche 50-416.02/02/15.0203080550

B203080151 Final rept re rebar deficiency Review of re
resulted in revised QC instructions & training sessio
unusual rebar details & problems for civil QC engine
field engineers
MCQUAGHY, J.P. Mississippi Power & Light Co B2/02/15
O'REILLY, J.P. Region 2, Office of Director 7pp
Fiche 50-416.02/02/19.0203080151

B203080457 Final deficiency rept re remote shutdown pa
reported B10922 All defective terminations will be r
according to constructors field stds, broken terminal
will be replaced & screws retightened by B20315
MCQUAGHY, J.P. Mississippi Power & Light Co B2/02/15
O'REILLY, J.P. Region 2, Office of Director 3pp
Fiche 50-416.02/02/19.0203080457

B203080574 Second interim deficiency rept re thermal c
vessel head during hot operations, initially reported
B11201 Investigation continuing Deficiency not repor
per 10CFR50.55e Final rept will be submitted by B204
MCQUAGHY, J.P. Mississippi Power & Light Co B2/02/15
O'REILLY, J.P. Region 2, Office of Director 4pp
Fiche 50-416.02/02/19.0203080574

B203170625 Interim deficiency rept re equipment determ
unqualified during NUREG-0388 review, initially repor
B11015 Review & evaluation continuing Next rept exp
by B20601
MCQUAGHY, J.P. Mississippi Power & Light Co B2/03/01
O'REILLY, J.P. Region 2, Office of Director 2pp
Fiche 50-416.02/03/01.0203170625

B203170427 Part 21 rept re potential loss of starting
diesel generators during seismic event Sensing line
redesigned & piping change completion & drawing upda
be tracked by appropriate team
WARD, J.N. Bechtel Corp B2/03/03 O'REILLY, J.P.
of Director 3pp 12316 318 24X Fiche 50-416.02/03/03

B203170607 Final deficiency rept re Henry Pratt ASME C
butterfly valves not meeting closing time requirement
Solenoid valves replaced & vendor documentation revi
Bechtel rept encl
MCQUAGHY, J.P. Mississippi Power & Light Co B2/03/03
O'REILLY, J.P. Region 2, Office of Director 6pp
Fiche 50-416.02/03/03.0203170607

B203230405 Interim Rept 1 re nuts & jam nuts not threa
onto CRD housing lower supports, initially reported B
Investigation continuing to determine cause & extent
deficiency Final rept by B20416
MCQUAGHY, J.P. Mississippi Power & Light Co B2/03/08
O'REILLY, J.P. Region 2, Office of Director 3pp.
Fiche 50-416.02/03/08.0203230405

B203230492 Interim deficiency rept re possibility of b
line between standby diesel generator starting air r
tank & starting air compressor, initially reported B2
Investigation continuing Also reportable per Part 21
MCQUAGHY, J.P. Mississippi Power & Light Co B2/03/08
O'REILLY, J.P. Region 2, Office of Director 6pp.
Fiche 50-416.02/03/08.0203230492

DOCKET 50-417 GRAND OULF NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspo

B203040181 Advises that Kuosheng data acceptable re su
temp limits Unless util can prove analytical model c
suitably adapted for predicting structural responses
relief valve tests must be performed
SCHWENGER, A.O. Licensing Branch 2 B2/02/12 MCQUAG
Mississippi Power & Light Co 3pp 12138 031 24X
Fiche 50-030.02/02/12.0203040181

DOCKETED ITEMS

B20303046 Requests util authorize GE to release facility design data for use in establishing ref plant data base for BWR/6 plants E060 B20127 request encl
TEDESCO, R L Assistant Director for Licensing 82/02/18
MCGAUGHY, J P Mississippi Power & Light Co 30pp 12109 132 24X
Fiche 50-416. 82/02/18. B20303046

B203030195 Advises that special simulated loss of all ac test is not satisfactory substitute for designated preoperational reactor core isolation cooling tests
SCHWENCER, A Licensing Branch 2 82/02/19 MCGAUGHY, J P
Mississippi Power & Light Co 1p 12109 334 24X
Fiche 50-416. 82/02/19. B203030195

B203050063 Notification of B20304 special QA meeting w/util in Bethesda, MD to discuss independent design verification program
MCUSTON, M D Licensing Branch 2 82/02/24 SCHWENCER, A Licensing Branch 2 3pp 12145 359 24X Fiche 50-416. 82/02/24. B203050063

B203010282 Forwards Revision 1 to Pages 10, 12, 15, 18 & Tech Spec 3/4 4 / in util B11123 semiannual heavy loads rept per NUREG-0612
DALE, L F Mississippi Power & Light Co 82/02/25 EISENHUT, D G Division of Licensing 6pp 12072 064 24X Fiche 50-416. 82/02/25. B203010282

B203020517 Advises that util has no intention of submitting new applications prior to B41231, in response to NRC B20112 Generic Ltr 82-1
DALE, L F Mississippi Power & Light Co 82/02/25 TEDESCO, R L Assistant Director for Licensing 1p 12085 229 24X
Fiche 50-416. 82/02/25. B203020517

B203020636 Advises that final rept of control of heavy loads will be submitted by B20415 instead of B20301
DALE, L F Mississippi Power & Light Co 82/02/25 EISENHUT, D G Division of Licensing 1p 12079 044 24X Fiche 50-416. 82/02/25. B203020636

B203100047 Notification of rescheduled B20311 meeting w/util in Bethesda, MD to discuss independent design verification program
MCUSTON, L D Licensing Branch 2 82/02/26 SCHWENCER, A Licensing Branch 2 3pp 12191 303 24X Fiche 50-416. 82/02/26. B203100047

B203100181 Forwards "Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station " Presently designed igniter sys adequate to prevent dangerous accumulation of flammable deuterium-air mixtures in containment
DALE, L F Mississippi Power & Light Co 82/03/02 DENTON, H H Office of Nuclear Reactor Regulation, Director 3pp 12181 231 24X Fiche 50-416. 82/03/02. B203100181

--B203100187 "Rept on Study of Hydrogen Control in Grand Gulf Nuclear Station "
MARLOWITZ, B , LEWIS, D Combustion & Explosives Research, Inc 81/11/25 16pp 12181 241 24X Fiche 50-416. 82/03/02. B203100181

B203100193 Forwards preliminary test program to resolve hydrogen control issues for Mark III containment Program addresses hydrogen combustion in hydrogen rich/steam environ & burn testing above suppression pool
DALE, L F Mississippi Power & Light Co 82/03/02 DENTON, H H Office of Nuclear Reactor Regulation, Director 12pp 12181 355. 24X Fiche 50-416. 82/03/02. B203100193

B203240523 Forwards Section 3.2 of Grand Gulf FSAR & Bryan/Braidwood FSAR, per telephone request w/o encl
HAASS, W P Quality Assurance Branch. 82/03/04. BOCCIO, J. Brookhaven National Laboratory. 1p 12413 210. 24X
Fiche 50-000. 82/03/04. B203240523

B203180020 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of MS " Contractor State of MS
MCLELLIN, S Research Contracts Branch. FIN B-1257 82/03/05. COBB, L I Training & Administration Staff. 1p. 12338 157. 24X
Fiche 50-417. 82/03/05. B203180020.

--B203180034 Mod 2, providing funding for CVB2 & adding TLD monitoring around facilities to "Environ Monitoring Program W/State of MS "
COBB, A. B. Mississippi. State of FIN B-1257 82/03/05. 10pp 12338 159 24X Fiche 50-417. 82/03/05. B203180034.

B20310001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO BEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000. 82/03/09. B20310001

B203160316 Responds to MRC B20112 ltr re potential impact on license schedule due to late responses on hydrogen control Hydrogen control items acted upon expeditiously MRC should take all steps to expedite review
MCGAUGHY, J P Mississippi Power & Light Co 82/03/10 TEDESCO, R L Assistant Director for Licensing 10pp 12307 187 24X
Fiche 50-416. 82/03/10. B203160316

B203190210 Forwards revised responses to Findings 5.22 & 5.23 re Human Factors Engineering final rept
DALE, L F Mississippi Power & Light Co 82/03/11 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12346 336 24X Fiche 50-416. 82/03/11. B203190210

B203170184 Forwards response to B11113 request for info re correlation study of cable tray design
DALE, L F Mississippi Power & Light Co 82/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 14pp 12313 321 24X Fiche 50-416. 82/03/12. B203170184

B203170403 Forwards Amend 54 to application for OLS, consisting of Amend 54 to FSAR
MCGAUGHY, J P Mississippi Power & Light Co 82/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 1p 12321 330 24X
Fiche 50-416. 82/03/12. B203170403

--B203170415 Amend 54 to application for OLS
MCGAUGHY, J P Mississippi Power & Light Co 82/03/12 3pp 12321 331 24X Fiche 50-416. 82/03/12. B203170403

B203180335 Forwards response to questions raised by Seismic Qualification Review Team on B20125
DALE, L F Mississippi Power & Light Co 82/03/12 DENTON, H H Office of Nuclear Reactor Regulation, Director 6pp 12330 049 24X Fiche 50-416. 82/03/12. B203180335

B203170325 Forwards test data, "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra." per B20209 meeting
DALE, L F Mississippi Power & Light Co 82/03/15 DENTON, H H Office of Nuclear Reactor Regulation, Director 2pp 12319 151 24X Fiche 50-416. 82/03/15. B203170325

--B203170330 "Discussion of Kuosheng Safety Relief Valve Multi-Valve Actuation (MVA-4) Response Spectra " Design impact considered confirmatory
Mississippi Power & Light Co 82/03/15 29pp 12319 151 24X
Fiche 50-416. 82/03/15. B203170325

B203300185 Forwards DRF A00-696, Wyle Test Rept 98459, "Seismic Testing of Two Reactor Mode Switch Assemblies " Info proprietary & should be withheld (ref 10CFR2 790) Affidavit encl
DALE, L F Mississippi Power & Light Co 82/03/16 DENTON, H H Office of Nuclear Reactor Regulation, Director 3pp 12446 251 24X Fiche 50-416. 82/03/16. B203300185

B203230351 Provides justification for change in completion date from fuel load to prior to beginning of Phase II operation for equipment upgrades per NUREG-0508
DALE, L F Mississippi Power & Light Co 82/03/19 DENTON, H H Office of Nuclear Reactor Regulation, Director 2pp 12382 341 24X Fiche 50-416. 82/03/19. B203230351

B203240140 Forwards proposed changes to FSAR Section 13.2 re shift technical advisor training program Revision deletes specific durations for constituent subprograms Changes will be incorporated into Amend 55 to FSAR
DALE, L F Mississippi Power & Light Co. 82/03/19 DENTON, H H Office of Nuclear Reactor Regulation, Director 4pp 12395 250 24X Fiche 50-416. 82/03/19. B203240140

B203250366 Forwards addl responses to License Qualifications Branch requests for info & revisions to FSAR necessitated by recent organizational changes
DALE, L F Mississippi Power & Light Co 82/03/23 DENTON, H H Office of Nuclear Reactor Regulation, Director 67pp 12411 300 24X Fiche 50-416. 82/03/23. B203250366

B203250498 Forwards data for NRC to perform seismic analysis on HPCS svc later pumps W/29 oversize proprietary drawings Drawings withheld (ref 10CFR2 790) Aperture cards are available in Central Files.
JOHNSTON, J A Goulds Pumps, Inc 82/03/23 CHANG, T Y NRC -- No Detailed Affiliation Given 1p 12424 311. 24X
Fiche 50-416. 82/03/23. B203250498.

--B203250464 "Design Spec for Vertical Centrifugal Pumps (ASME Section III) for Grand Gulf 1 & 2 "
Bechtel Corp 74/09/13 28pp 12424 312 24X
Fiche 50-416. 82/03/23. B203250458

--B203250472 Tech Spec for Operability Assurance Program for Active ASMI Section III Class 2 & 3 Pumps for Grand Gulf 1 & 2
 * Bechtel Corp 75/02/26 7pp 12424 340 24x
 Fiche 50-416.82/03/23.8203250472

--B203250479 App 2 Table 1 Equipment Location & Seismic Requirements & Seismic Response Curves
 * Bechtel Corp 76/11/15 12pp 12424 347 24x
 Fiche 50-416.82/03/23.8203250479

--B203250484 Tech Spec for Criteria for Seismic Qualification of Category I Equipment Grand Gulf 1 & 2
 * Bechtel Corp 76/09/06 21pp 12424 359 24x
 Fiche 50-416.82/03/23.8203250484

E203290294 Forwards Engineering Rept ER-8105, "Critical Crack Sizes of Grand Gulf Low Pressure Turbine Disks." in response to NRC B20107 questions re turbine disk integrity Rept withheld (ref 10CFR2.790)
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 2pp 12428 U60 24x Fiche 50-416.82/03/23.8203290294

B203300197 Evaluates proposed design changes listed in NUREG/CR-1659, Vol 4 "Reactor Safety Study Methodology Applications Program Grand Gulf 1 BWR Power Plant." in response to NRC letter Design changes to facility, not warranted
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 4pp 12450 275 24x Fiche 50-416.82/03/23.8203300197

C Utility Environmental Report (ER), amends & correspondence

B203010203 Comments on environ rept for facilities in response to 811216 request Fish & Wildlife resources of project area & impacts associated w/proposed action are adequately described & assessed
 NICKMAN, G. L. Interior, Dept of, Fish & Wildlife Service 82/02/19, SCHWENGER, A. Licensing Branch 2, 2pp 12070 306 24x
 Fiche 50-416.82/02/19.8203010203

D NRC Draft/Final Environmental Statements, supplis & correspondence

B203180219 Forwards Section 4.2.2, cooling tower drift program, of environ protection plan
 DALE, L. F. Mississippi Power & Light Co 82/03/16 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 1p 12334 090 24x
 Fiche 50-416.82/03/16.8203180219

--B203180221 Environ protection plan (nonradiological)
 * Mississippi Power & Light Co 82/03/16 17pp 12334 091 24x
 Fiche 50-416.82/03/16.8203180221

E NRC Safety Evaluation Report (SER), supplis & correspondence

B203010198 Forwards corrected info re turbine disk integrity in support of SER, in response to NRC request for addl info re supplemental SER 1.11(27)
 DALE, L. F. Mississippi Power & Light Co 82/01/07 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 4pp 12069 114 24x Fiche 50-416.82/01/07.8203010198

B203090289 Advises that analysis re soil-structure interaction required by SER Confirmatory Item 1.10(4), NUREG-0831, will be delayed until 820331
 DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 1p 12161 286 24x
 Fiche 50-416.82/03/05.8203090289

B203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation Capabilities," of emergency plan per Suppl 1 to SER (NUREG-0654)
 DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 4pp 12230 029 24x Fiche 50-416.82/03/05.8203120306

B203050569 Forwards info re use of containment purge, per outstanding Issue 1.9(9) of SER, Suppl 1. Info will be incorporated into FRAR upon resolution of issue
 DALE, L. F. Mississippi Power & Light Co 82/03/15 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 11pp 12321 273 24x Fiche 50-416.82/03/15.8203050569

B203050502 Forwards analysis of reactor feedwater controller failure /loss of turbine bypass capability & effect on min critical over ratio, in response to Reactor Sys Branch request Issues n SER, NUREG-0831 Sections 15.1 & 16, also addressed
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 8pp 12409 301 24x Fiche 50-416.82/03/23.8203050502

B203260140 Forwards errata identifying addl items requiring clarification in Facility SER, NUREG-0831
 DALE, L. F. Mississippi Power & Light Co 82/03/23 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 5pp 12452 418 24x Fiche 50-416.82/03/23.8203260140

F Security, medical, emergency & fire protection plans

B203110194 Requests temporary exemption from implementing schedule of final rule on protection of unclassified safeguards info to B20720
 DALE, L. F. Mississippi Power & Light Co 82/03/03 DENTON, H. H. Office of Nuclear Material Safety & Safeguards, Director 2pp 12212 307 24x Fiche 50-416.82/03/03.8203110194

B203160041 Forwards comments re proposed security program license condition Comments withheld (ref 10CFR2.790)
 SCHWENGER, A. Licensing Branch 2 82/03/03 MCGAUGHY, J. P. Mississippi Power & Light Co 3pp 12325 075 24x
 Fiche 50-416.82/03/03.8203160041

B203120306 Forwards revised Table 5-1, "Shift Staffing & Augmentation Capabilities," of emergency plan per Suppl 1 to SER (NUREG-0654)
 DALE, L. F. Mississippi Power & Light Co 82/03/05 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 4pp 12230 011 24x Fiche 50-416.82/03/05.8203120306

B203230748 Requests addl info re reschedule of emergency preparation implementation appraisal. Util will be advised when state of preparedness program reaches point which warrants resumption of appraisal
 SCHWENGER, A. Licensing Branch 2 82/03/11 MCGAUGHY, J. P. Mississippi Power & Light Co 4pp 12397 255 24x
 Fiche 50-416.82/03/11.8203230748

I Financial information

B107160422 Forwards Annual Financial Repts 1974-1980. Also forwards South MS Electric Power Association Annual Financial Rept 1980 addl financial info encl.
 DALE, L. F. Mississippi Power & Light Co 81/07/09 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 61pp 09034 117 24x Fiche 50-416.81/07/09.8107160422

--B107160428 Annual Financial Rept 1980
 * Mississippi Power & Light Co 81/02/13 20pp 09034 170 24x
 Fiche 50-416.81/07/09.8107160422

--B107160433 Annual Financial Rept 1979
 * Mississippi Power & Light Co 80/02/15 20pp 09034 210 24x
 Fiche 50-416.81/07/09.8107160422

--B107160437 Annual Financial Rept 1978
 * Mississippi Power & Light Co 79/02/02 20pp 09034 230 24x
 Fiche 50-416.81/07/09.8107160422

--B107160440 Annual Financial Rept 1977
 * Mississippi Power & Light Co 78/02/17 16pp 09034 250 24x
 Fiche 50-416.81/07/09.8107160422

--B107160444 Annual Financial Rept 1976
 * Mississippi Power & Light Co 81/07/09 16pp 09034 266 24x
 Fiche 50-416.81/07/09.8107160422

--B107160449 Annual Financial Rept 1975
 * Mississippi Power & Light Co 76/02/12 16pp 09034 282 24x
 Fiche 50-416.81/07/09.8107160422

--B107160451 Annual Financial Rept 1974
 * Mississippi Power & Light Co 75/02/14 16pp 09034 298 24x
 Fiche 50-416.81/07/09.8107160422

--B107160455 Annual Financial Rept 1980
 * South Mississippi Electric Power Association 81/07/09 30pp 09034 314 24x Fiche 50-416.81/07/09.8107160422

J. Insurance & indemnity information

B203050465 Forwards Endorsements 15-18 to NELA Policy NF-257
 DALE, L. F. Mississippi Power & Light Co 82/02/25 KERR, O. W. Office of State Programs, Director 3pp 12134 189 24x
 Fiche 50-416.82/02/25.8203050465

B203080269 Forwards ANI Binder EB-79 & MAELU Binder XB-79
 DALE, L. F. Mississippi Power & Light Co 82/02/25 KERR, O. W. Office of State Programs, Director 12pp 12134 159 24x
 Fiche 50-416.82/02/25.8203080269

4 Utility Final Safety Analysis Report (FSAR) & amends

B203170403 Forwards Amend 54 to application for CLs, consisting of
Amend 54 to FSAR
MCGAUGHY, J P Mississippi Power & Light Co 02/03/12 DENTON, H R
Office of Nuclear Reactor Regulation, Director 1p 12321 350 24X
Fiche 50-416, 02/03/12, B203170403

--B203170419 Amend 54 to FSAR Twenty-six drawings encl Aperture cards
available in PDR
• Mississippi Power & Light Co 02/03/12 1000pp 12321 354
24X Fiche 50-416, 02/03/12, B203170403

B203230510 Forwards affidavit certifying svc of FSAR Amend 54 on
B20319.
DALE, L F Mississippi Power & Light Co 02/03/19 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12407 308
24X Fiche 50-416, 02/03/19, B203230510

0 Inspection reports, IE Bulletins & correspondence

B203020657 Forwards IE Insp Repts 50-416/02-07 & 50-417/02-03 on
B20125-29. No noncompliance noted
CANTRELL, F S Region 2, Office of Director 02/02/08
STAMPLEY, N L Mississippi Power & Light Co 2pp 12086 275 24X
Fiche 50-416, 02/02/08, B203020657

--B203020668 IE Insp Repts 50-416/02-07 & 50-417/02-03 on B20126-29. No
noncompliance noted. Major areas inspected instrumentation
work, work activities & QC records, licensee identified items,
inspector followup items & audit on electrical area
GIBBONS, T D, RUFF, A B Region 2, Office of Director 02/02/05
4pp 12086 277 24X Fiche 50-416, 02/02/08, B203020657

B203080349 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 02/02/26 UHRIG, R E
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000, 02/02/26, B203080349.

B203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J P Region 2, Office of Director 02/03/04 UHRIG, R E
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000, 02/03/04, B203170441

B203120136 Supply response to IE Bulletin 00-06 & NRC BD1212 request
for addl info. All required EGF reset hardware mods will be
complete prior to restart after first regularly scheduled
refueling outage.
DALE, L F Mississippi Power & Light Co 02/03/05 DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12247 183
24X Fiche 50-416, 02/03/05, B203120136.

B203170519 Forwards IE Info Notice 02-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delays," & IE Info
Notice 02-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J P Region 2, Office of Director 02/03/10 UHRIG, R E
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, 02/03/10, B203170519

B203250481 Forwards IE Info Notice 02-06, "Failure of Steam Generator
Primary Side Manway Closure Studs." No written response
requested
O'REILLY, J P Region 2, Office of Director 02/03/12 UHRIG, R E
Florida Power & Light Co 5pp 12409 186 24X
Fiche 50-000, 02/03/12, B203250481

B203260250 Forwards IE Info Notice 02-07, "Inadequate Security
Screening Programs"
O'REILLY, J P Region 2, Office of Director 02/03/16 UHRIG, R E
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, 02/03/16, B203260250.

5 Reportable occurrences, LERs & related correspondence

B203080358 Final deficiency rept re loose wire terminations on AMF-type
relays used in MSIV leakage control sys panels, initially
reported 8/11/04 Ring lugs used to securely fasten wires to
relays. Also reported per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 02/02/15
O'REILLY, J P Region 2, Office of Director 5pp 12149 148 24X
Fiche 50-416, 02/02/15, B203080358

B203080590 Interim Deficiency Rept 3 re low measured flow rate in LME
electrical switchgear room cooling sys. Safety implications
& reportability not determined. Final rept expected by
02/04/15
MCGAUGHY, J P Mississippi Power & Light Co 02/02/15
O'REILLY, J P Region 2, Office of Director 3pp 12156 308 24X
Fiche 50-416, 02/02/15, B203080590

B203080151 Final rept re rebar deficiency. Review of rebar installation
resulted in Revised QC instructions & training session on
unusual rebar details & problems for civil QC engineers &
field engineers
MCGAUGHY, J P Mississippi Power & Light Co 02/02/19
O'REILLY, J P Region 2, Office of Director 7pp 12153 135 24X
Fiche 50-416, 02/02/19, B203080151

B203080457 Final deficiency rept re remote shutdown panels, initially
reported 8/10/22. All defective terminations will be remade
according to constructors field stds, broken terminal blocks
will be replaced & screws retightened by B20315
MCGAUGHY, J P Mississippi Power & Light Co 02/02/19
O'REILLY, J P Region 2, Office of Director 3pp 12158 016 24X
Fiche 50-416, 02/02/19, B203080457

B203080574 Second interim deficiency rept re thermal cycling of reactor
vessel head during hot operations, initially reported on
8/12/01. Investigation continuing. Deficiency not reportable
per 10CFR50.55b. Final rept will be submitted by B20416
MCGAUGHY, J P Mississippi Power & Light Co 02/02/19
O'REILLY, J P Region 2, Office of Director 4pp 12155 252 24X
Fiche 50-416, 02/02/19, B203080574

B203170625 Interim deficiency rept re equipment determined to be
unqualified during NUREG-0980 review, initially reported
8/11/03. Review & evaluation continuing. Next rept expected
by B20601
MCGAUGHY, J P Mississippi Power & Light Co 02/03/01
O'REILLY, J P Region 2, Office of Director 2pp 12320 019 24X
Fiche 50-416, 02/03/01, B203170625

B203170427 Part 21 rept re potential loss of starting air for standby
diesel generators during seismic event. Sensing line location
redesigned & piping change completion & drawing update will
be tracked by appropriate team
WARD, J N Bechtel Corp 02/03/03 O'REILLY, J P Region 2, Office
of Director 3pp 12316 318 24X Fiche 50-416, 02/03/03, B203170427

B203230405 Interim Rept 1 re nuts & jam nuts not threading properly
onto CRD housing lower supports, initially reported B20205
Investigation continuing to determine cause & extent of
deficiency. Final rept by B20416
MCGAUGHY, J P Mississippi Power & Light Co 02/03/08
O'REILLY, J P Region 2, Office of Director 3pp 12385 159 24X
Fiche 50-416, 02/03/08, B203230405

B203230492 Interim deficiency rept re possibility of break in sensing
line between standby diesel generator starting air receiver
tank & starting air compressor, initially reported B20205
Investigation continuing. Also reportable per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 02/03/08
O'REILLY, J P Region 2, Office of Director 4pp 12383 100 24X
Fiche 50-416, 02/03/08, B203230492

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

A Application/construction stage documents & correspondence

B202050153 Forwards addl info re SEP Topic 11-4 F, "Settlement of
Foundations & Buried Equipment." W/56 aperture cards
Aperture cards are available in PDR
COUNCIL, W O Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) 02/01/27 CRUTCHFIELD, D Operating Reactors Branch 5
10pp 11830 231 24X Fiche 50-245, 02/01/27, B202050153

B203020126 Advises of schedule dates, B21101 for FSAR & ER submittals &
B21101 for const completion, in response to Generic Ltr
02-01
COUNCIL, W O Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) 02/02/18 TEDESCHI, R L Division of Licensing 1p
12077 204 24X Fiche 50-423, 02/02/18, B203020126

B203080455 Submits addl info re plans to assure that required shift
coverage will be available by 030701 per NRC B20107 request.
Info concerns 810928 request for delay in implementation of
NUREG-0737 item 1.A.1.3
COUNCIL, W O Northeast Nuclear Energy Co. (subs. of Northeast
Utilities) 02/03/01 EISENHUT, D O Division of Licensing 7pp
12157 330 24X Fiche 50-030, 02/03/01, B203080455

C. Utility Environmental Report (ER), amends & correspondence

B203160161 Forwards detailed outline for Chapter 7 of environ rept re environ effects of accidents. Concurrence requested by B20322

COUNCIL, W G. FEE, W F. Northeast Nuclear Energy Co (subs of Northeast Utilities) 02/03/04. EISENHUT, D G. Division of Licensing 3pp 12301 177 24X Fiche 50-423. B2/03/04. B203160161

F. Security, logical, emergency & fire protection plans

B203260257 Requests limited exemption from requirements of 10CFR72.21d; 7.21CFR72.21e until R20430 Mod to filing cabinet designation of all drawings as safeguards info & installation of locking bars & locks at Millstone will be completed by date 02/03/20. COUNCIL, W G. Connecticut Yankee Atomic Power Co 82/03/20. EISENHUT, D G. Division of Licensing 3pp 12428 294 24X Fiche 50-020. B2/03/20. B203260257

I. Financial information

B203260646 Forwards revised Page 3 of MA Municipal Electric Cooperative general & financial info & MA Electric Cooperative Exhibits 3 & 4 updating cost estimates re proposed interest purchase. SMALL, F M. Cap, Berry & Howard 82/02/24. WELDON, L C. Division of Licensing Branch 1 6pp 12079 020 24X Fiche 50-423. B2/02/24. B203260646

J. Insurance & indemnity information

B203260597 Forwards Endorsements 77 & 78 to NEI A Policy AF-173. SINIST, J M. Marsh & McLerran, Inc. & M & M Nuclear Consultants, Inc. Div. 82/03/19. SA, L ZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12409 163 24X Fiche 50-000. B2/03/19. B203260597

G. Inspection reports, IE bulletins & correspondence

B203050108 Forwards IE Insp Rept 50-423/B2-01 on B20113-15 No noncompliance noted. MARTIN, T F. Division of Engineering & Technical Programs 82/02/16. COUNCIL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12125 062 24X Fiche 50-423. B2/02/16. B203050108

--B203050110 IE Insp Rept 50-423/B2-01 on B20113-15 No noncompliance noted. Major areas inspected licensee activities in resolution of const deficiencies in design of rock anchors. CHAUCHARY, S K. HAKKAD, P. TRIPP, L E. Division of Engineering & Technical Programs 82/02/10. 4pp 12135 064 24X Fiche 50-423. B2/02/16. B203050108

B203050440 Forwards IE Info Notice B2-01, Revision 1, 'Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod'. Revised Table 1 is also encl to clarify circuit diagrams to written response required. HAYNES, R C. Region 1, Office of Director 82/02/26. O'TOOLE, J. Consolidated Edison Co of New York 3pp 12134 177 24X Fiche 50-000. B2/02/26. B203050440

B203070153 Ack receipt of B20112 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-423/01-02. MARTIN, T F. Division of Engineering & Technical Programs 82/03/03. COUNCIL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12164 108 24X Fiche 50-423. B2/03/03. B203070153

--B203090161 Responds to NRC B10423 ltr re violations noted in IE Insp Rept 50-423/B1-02. No violation existed re Item G concerning requirements of Std AC1-31B-71. Commitment for corrective action rescinded. COUNCIL, W G. CAGNETTA, J P. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/01/12. BRUNER, E J. Projects Branch 1 3pp 12164 110 24X Fiche 50-423. B2/03/03. B203090161

B20310267 Forwards IE Insp Rept 50-423/B2-02 on B20111-31 & 0201-23. No noncompliance noted. STARDSTECK, R. Division of Project & Resident Programs 82/03/12. COUNCIL, W G. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 12455 171 24X Fiche 50-423. B2/03/12. B20310267

--B203310271 IE Insp Rept 50-423/B2-02 on B20111-31 & 0201-23 No noncompliance noted. Major areas inspected: work associated w/pipeline erection, cable raceway erection, field procurement, calibr & maint of equipment & concrete placement. MATTIA, J C. ELSSASSER, T. Division of Project & Resident Programs 82/03/11. 17pp 12455 173 24X Fiche 50-423. B2/03/12. B203310271

B203310333 Forwards IE Info Notice B2-06, 'Failure of Steam Generator Primary Side Manway Closure Studs'. No written response required.

HAYNES, R C. Region 1, Office of Director 82/03/12. O'TOOLE, J. Consolidated Edison Co of New York. MCNEILL, C A. Power Authority of the State of New York. UDERITZ, R A. Public Service Electric & Gas Co of New Jersey 3pp 12452 004 24X Fiche 50-000. B2/03/12. B203310333

B203170273 Forwards IE Info Notice B2-03, 'Environ Tests of Electrical Blasts'. No written response required. HAYNES, R C. Region 1, Office of Director 82/03/15. O'TOOLE, J. Consolidated Edison Co of New York. MCNEILL, C A. Power Authority of the State of New York. UDERITZ, R A. Public Service Electric & Gas Co of New Jersey 8pp 12312 239 24X Fiche 50-000. B2/03/15. B203170273

B203170486 Forwards IE Info Notice B2-04, 'Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays' & B2-05, 'Increasing Frequency of Drug-Related Incidents'. HAYNES, R C. Region 1, Office of Director 82/03/15. O'TOOLE, J. Consolidated Edison Co of New York. MCNEILL, C A. Power Authority of the State of New York. UDERITZ, R A. Public Service Electric & Gas Co of New Jersey 3pp 12320 021 24X Fiche 50-000. B2/03/15. B203170486

B203310361 Forwards IE Info Notice B2-07, 'Inadequate Security Screening Programs'. No written response required. HAYNES, R C. Region 1, Office of Director 82/03/16. O'TOOLE, J. Consolidated Edison Co of New York. BRONS, J C. MCNEILL, C A. Power Authority of the State of New York 3pp 12455 073 24X Fiche 50-000. B2/03/16. B203310361

S. Reportable occurrences, LERs & related correspondence

B203050447 Second interim potential significant deficiency rept re design of min charging pump flow not being capable of delivering required flow to RCS. Adequate flow provided by safety-grade PORVs used on Unit 2. Next rept by B20415. COUNCIL, W G. Northeast Utilities 82/02/18. HAYNES, R C. Region 1, Office of Director 2pp 12134 162 24X Fiche 50-423. B2/02/18. B203050447

B203230148 Final Significant Deficiency Rept 50-9 re main feedline rupture w/failure of blowdown sys. Design modified to include cavitating venturies to preclude uncontrollable auxiliary feedwater flows to faulted steam generator. COUNCIL, W G. WERNER, R P. Northeast Nuclear Energy Co (subs of Northeast Utilities) 82/03/03. HAYNES, R C. Region 1, Office of Director 2pp 12360 354 24X Fiche 50-423. B2/03/03. B203230148

V. Operator Examinations

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan". Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5). FELTON, J M. Division of Rules and Records 81/08/04. MADON, K. K. Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-423. 81/08/04. B203010001

--B203030382 Forwards operator/senior operator code sheets & exam results. Names shall not be given in providing Analysts & Technology, Inc. w/requested data. GILBERT, C. Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/03. BUZY, J. NRC - No Detailed Affiliation Given 3pp 12769 103 24X Fiche 50-000. 81/08/04. B203030382

DOCKET 50-424 ALVIN W. VOOTIE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

B203050195 Summary of B20203 meeting w/util. Southern Co Svc & Be Power Corp in Bethesda, MD re use of 15% damping factor for design of cable tray supports. List of attendees encl. GRANT, J M. Licensing Branch 1 82/02/12. Licensing Branch 1 3pp 12144 357 24X Fiche 50-424. B2/02/12. B203050195

B203010165 Submits info re application for DL per B20112 Generic B2-1 DL application will be submitted in Sept 1983. No applications or requests will be sent for review in Categories 2-6 before B41231. BECHHAM, J T. Georgia Power Co 82/02/19. TEDESCO, R L. Division of Licensing 2pp 12069 019. 24X Fiche 50-424. B2/02/19. B203010165

B203100336 Forwards nonproprietary & proprietary portions of "Vo Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values," supplementing PSAR PSAR will be submitted in Sept. 1983. DUTTON, D. Georgia Power Co. 82/03/05. EISENHUT, D G. Office of Nuclear Reactor Regulation, Director 2pp 12182 125 24X Fiche 50-424. B2/03/05. B203100336

DOCKETED ITEMS

--B203100338 Nonproprietary portions of "Vogtle Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values"
* Georgia Power Co 82/03/03 43pp 12182 127 24X
Fiche 50-424.82/03/03.8203100336

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for UL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURA, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001.

C Utility Environmental Report (ER), amends & correspondence

B203170037 Documents necessary conditions exist re Oglethorpe Power Corp application to Rural Electrification Administration for financial assistance per environ rept
EISENHUT, D O Division of Licensing 82/03/03 DUTTON, D Georgia Power Co 3pp 12329 130 24X Fiche 50-424.82/03/03.8203170037.

F Security, medical, emergency & fire protection plans

B203180121 Approves util proposal for processing & transmitting protected safeguards info subj to stipulation that code be changed periodically or whenever compromise suspected
YOUNGLOOD, B J Licensing Branch 1 82/03/08 DUTTON, D E Georgia Power Co 3pp 12329 278 24X Fiche 50-424.82/03/08.8203180121

Q Inspection reports, IE Bulletins & correspondence

B203020562 Forwards IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted
KELLOGG, P J Region 2, Office of Director 82/02/08 MILLER, J H Georgia Power Co 2pp 12082 069 24X Fiche 50-424.82/02/08.8203020562

--B203020575 IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted Major areas inspected GA insp of structural concrete performance & followup of site auditors experience
WRIGHT, R W, UPRIGHT, C M Region 2, Office of Director 82/02/04 6pp 12082 071 24X Fiche 50-424.82/02/08.8203020562

B203170589 Forwards IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 No noncompliance noted
LCNG, F J Region 2, Office of Director 82/02/23 MILLER, J H Georgia Power Co 2pp 12321 113 24X Fiche 50-424.82/02/23.8203170589.

--B203170598 IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 No noncompliance noted Major areas inspected containment erection, heavy equipment handling, storage of equipment, weld qualification & training
SANDERS, W F, BROWNLEE, V L Division of Project & Resident Programs 82/02/23 6pp 12321 115 24X Fiche 50-424.82/02/23.8203170589.

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000.82/02/26.8203080349

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 82/03/04 UHRIG, R E Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000.82/03/04.8203170441.

B203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGABTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 82/03/10 UHRIG, R E Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000.82/03/10.8203170519.

B203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UHRIG, R E Florida Power & Light Co 3pp 12409 186 24X
Fiche 50-000.82/03/12.8203250481

B203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 82/03/16 UHRIG, R E

DOCKET 50-425 ALVIN H VOGTLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B203050195 Summary of 820203 meeting w/Util, Southern Co Svc & Bechtel Power Corp in Bethesda, MD re use of 15% damping factor for design of cable tray supports List of attendees encl
GHANT, J M Licensing Branch 1 82/02/12 Licensing Branch 1 5pp 12144 357 24X Fiche 50-424.82/02/12.8203050195

B203010165 Submits info re application for UL per 820112 Generic Ltr 82-1 UL application will be submitted in Sept 1983 No applications or requests will be sent for review in Categories 2-6 before 841231.
BECKHAM, J T Georgia Power Co 82/02/19 JECEBOD, R L Division of Licensing 2pp 12069 019 24X Fiche 50-424.82/02/19.8203010165

B203100336 Forwards nonproprietary & proprietary portions of "Vogtle Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values," supplementing PSAR FSAR will be submitted in Sept. 1981
DUTTON, D Georgia Power Co 82/03/03 EISENHUT, D O Office of Nuclear Reactor Regulation, Director 2pp 12182 125 24X
Fiche 50-424.82/03/03.8203100336

--B203100338 Nonproprietary portions of "Vogtle Electric Generating Plant Rept on Cable Tray Support Sys Design Damping Values"
* Georgia Power Co 82/03/03 43pp 12182 127 24X
Fiche 50-424.82/03/03.8203100336

B203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for UL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURA, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000.82/03/09.8203110001

C Utility Environmental Report (ER), amends & correspondence

B203170037 Documents necessary conditions exist re Oglethorpe Power Corp application to Rural Electrification Administration for financial assistance per environ rept
EISENHUT, D O Division of Licensing 82/03/03 DUTTON, D Georgia Power Co 3pp 12329 130 24X Fiche 50-424.82/03/03.8203170037.

F Security, medical, emergency & fire protection plans

B203180121 Approves util proposal for processing & transmitting protected safeguards info subj to stipulation that code be changed periodically or whenever compromise suspected.
YOUNGLOOD, B J Licensing Branch 1 82/03/08 DUTTON, D E Georgia Power Co 3pp 12329 278 24X Fiche 50-424.82/03/08.8203180121

Q Inspection reports, IE Bulletins & correspondence

B203020562 Forwards IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted.
KELLOGG, P J Region 2, Office of Director 82/02/08 MILLER, J H Georgia Power Co 2pp 12082 069 24X Fiche 50-424.82/02/08.8203020562

--B203020575 IE Insp Repts 50-424/82-02 & 50-425/82-02 on 820112-15 No noncompliance noted Major areas inspected GA insp of structural concrete performance & followup of site auditors experience
WRIGHT, R W, UPRIGHT, C M Region 2, Office of Director 82/02/04 6pp 12082 071 24X Fiche 50-424.82/02/08.8203020562

B203170589 Forwards IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 No noncompliance noted
LCNG, F J Region 2, Office of Director 82/02/23 MILLER, J H Georgia Power Co 2pp 12321 113 24X Fiche 50-424.82/02/23.8203170589.

--B203170598 IE Insp Repts 50-424/82-04 & 50-425/82-04 on 820110-0210 noncompliance noted Major areas inspected containment erection, heavy equipment handling, storage of equipment, weld qualification & training
SANDERS, W F, BROWNLEE, V L Division of Project & Resident Programs 82/02/23 6pp 12321 115 24X Fiche 50-424.82/02/23.8203170589

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 UHRIG, R E Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000.82/02/26.8203080349

DOCKETED ITEMS

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHRIG, R.E.
Florida Power & Light Co App 12315 309 24x
Fiche 50-000, 82/03/04, B203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHRIG, R.E.
Florida Power & Light Co App 12321 206 24x
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHRIG, R.E.
Florida Power & Light Co App 12409 186 24x
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHRIG, R.E.
Florida Power & Light Co App 12424 107 24x
Fiche 50-000, 82/03/16, B203260250

DOCKET 50-438 FLOATING NUCLEAR PLANT

A Application/construction stage documents & correspondence

B203290018 Notifies that Commission issued final rule on licensing requirements for pending CP & nrg licensing applications on B20112 Forwards FR notice & NUREG-0718, Revision 2 W/o encl
TEDESCO, R.L. Assistant Director for Licensing 82/03/19 HACA, P.B.
Offshore Power Systems (subs of Westinghouse Electric Corp) 6pp
12442 350 24x Fiche 50-437, 82/03/19, B203290018

E NRC Safety Evaluation Report (SER), supply & correspondence

B203190123 Advises of B11204 mod of SER, Suppl 4 NUREG-0054, to reflect B11117 changes mentioned in testimony before ASLB Hearing transcript not encl
TEDESCO, R.L. Assistant Director for Licensing 82/03/05
SEENHAW, F. ACRS - Advisory Committee on Reactor Safeguards App
12357 352 24x Fiche 50-437, 82/03/05, B203190123

H General correspondence

B203080611 Advises of Westinghouse Nuclear Energy Bys organizational changes Organizational charts encl
RAHE, E.P. Westinghouse Electric Corp 82/02/24 HAASS, W.P.
Quality Assurance Branch App 12160 195 24x
Fiche 50-437, 82/02/24, B203080611

B203110110 Advises that OPS became div of Water Reactor Div of Westinghouse on B20201 Change does not affect licensing process Svc list encl
COWAN, B.Z. Eckert, Seamans, Cherin & Mellott 82/03/05
WOLFE, S.J. SCHINK, D.R., FERGUSON, G.A. Atomic Safety and Licensing Board Panel 3pp 12214 052 24x Fiche 50-437, 82/03/05, B203110110

B203260010 Confirms B20315 conversation w/BS Schlosser re closing of LPCR Matl need not be returned & may be retained or disposed of
SCUDER, J.L. Division of Rules and Records 82/03/22 VAIL, V.L.
Stockton State College 1p 12426 357 24x Fiche 50-437, 82/03/22, B203260010

Q Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHRIG, R.E.
Florida Power & Light Co App 12198 183 24x
Fiche 50-000, 82/02/26, B203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J.P. Region 2, Office of Director 82/03/04 UHRIG, R.E.
Florida Power & Light Co App 12315 309 24x
Fiche 50-000, 82/03/04, B203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHRIG, R.E.
Florida Power & Light Co App 12321 206 24x
Fiche 50-000, 82/03/10, B203170519

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested
O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHRIG, R.E.
Florida Power & Light Co App 12409 186 24x
Fiche 50-000, 82/03/12, B203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHRIG, R.E.
Florida Power & Light Co App 12424 107 24x
Fiche 50-000, 82/03/16, B203260250

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A,B,C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J.M. Division of Rules and Records 81/08/04 HADSEN, I.
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24x
Fiche 50-423, 81/08/04, B203010001

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D.O. Division of Licensing 82/03/09 HAUSPUG, A.
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 82/03/09, B203110001

B203170511 Updates response to Generic Ltr B2-01, new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L.M. Tennessee Valley Authority 82/03/09 TEDESCO, R.L.
Assistant Director for Licensing 1p 12320 290 24x
Fiche 50-000, 82/03/09, B203170511

B203170261 Notifies that compliance w/THI-related items referenced in 1981 revised SHP will be documented in OL application. Remainder of OL application will be reviewed against 1975 edition of SRP
MILLS, L.M. Tennessee Valley Authority 82/03/11 ADENSAH, E.
Licensing Branch 4 2pp 12312 331 24x Fiche 50-438, 82/03/11, B203170261

H General correspondence

B203190148 Forwards current lists for distribution of environ rept, ISW & supply & amends W/o encl
ADENSAH, E.O. Licensing Branch 4 82/03/08 PARRIS, H.O. Terrell
Valley Authority 1p 12353 331 24x Fiche 50-438, 82/03/08, B203190148

J Insurance & indemnity information

B203290268 Forwards Endorsement 15 to ANI Policy NF-258
FIEDLER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch
(Utility Finance) 2pp 12413 250 24x Fiche 50-438, 82/03/16, B203290268

Q Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26 UHRIG, R.E.
Florida Power & Light Co App 12198 183 24x
Fiche 50-000, 82/02/26, B203080349

B203080463 Ack receipt of B20210 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-438/B1-29 & 50-439/B1-29
CANTRELL, F.S. Division of Project & Resident Programs 82/02/26
PARRIS, H.O. Tennessee Valley Authority 1p 12197 348 24x
Fiche 50-438, 82/02/26, B203080463

DOCKETED ITEMS

--B203080475 Forwards revised response to NRC B11208 ltr re violations noted in IE Insp Repts 50-438/B1-29 & 50-439/B1-29
Corrective actions GCIR 13408 & 13416 initiated to record improper tightening of nuts on letdown cooler supports.
MILLS, L. M. Tennessee Valley Authority 02/02/10 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 349 24X
Fiche 50-438, 02/02/26, B203080465

B203080502 Ack receipt of B20205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/B1-31 & 50-439/B1-31
CANTRELL, F. S. Division of Project & Resident Programs 02/03/01
PARRIB, H. G. Tennessee Valley Authority 1p 12157 110 24X
Fiche 50-438, 02/03/01, B203080502

--B203080507 Responds to NRC B20107 ltr re violations noted in IE Insp Repts 50-438/B1-31 & 50-439/B1-31 Corrective actions welds will be reworked to accomplish compliance w/applicable drawings.
MILLS, L. M. Tennessee Valley Authority 02/02/05 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 111 24X
Fiche 50-438, 02/03/01, B203080502

--B203080512 Forwards IE Insp Repts 50-438/B1-31 & 50-439/B1-31 on B11101-30 & notice of violation
LEWIS, R. C. Division of Resident & Reactor Project Inspection.
02/01/07 PARRIB, H. G. Tennessee Valley Authority 2pp 12157 113 24X Fiche 50-438, 02/03/01, B203080902

--B203080515 Notice of violation from insp on B11101-30.
Division of Resident & Reactor Project Inspection. 02/01/07
1p 12157 115 24X Fiche 50-438, 02/03/01, B203080502

--B203080519 IE Insp Repts 50-438/B1-31 & 50-439/B1-31 on B11101-30
Noncompliance noted undersized welds on essential raw cooling water valve handling bridge crane rolls.
WILCOX, J. D., CLENNAN, R. V., QUICK, D. R. Division of Resident & Reactor Project Inspection 02/01/06 10pp 12157 116 24X
Fiche 50-438, 02/03/01, B203080502

B203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 02/03/04 UHRIG, R. E.
Florida Power & Light Co. App. 123215 309 24X
Fiche 50-000, 02/03/04, B203170441

B203170519 Forwards IE Info Notice 02-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice 02-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 02/03/10 UHRIG, R. E.
Florida Power & Light Co. App. 123215 206 24X
Fiche 50-000, 02/03/10, B203170519

B203230481 Forwards IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J. P. Region 2, Office of Director. 02/03/12 UHRIG, R. E.
Florida Power & Light Co. App. 12409 186 24X
Fiche 50-000, 02/03/12, B203230481

B203260250 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 02/03/16 UHRIG, R. E.
Florida Power & Light Co. App. 12424 107 24X
Fiche 50-000, 02/03/16, B203260250.

S Reportable occurrences, LERs & related correspondence

B203380091 Third interim deficiency rept re incorrect tolerances for tubular steel cable tray hangers. Initially reported B10716
Next rept by B20414.
MILLS, L. M. Tennessee Valley Authority 02/01/21 O'REILLY, J. P.
Region 2, Atlanta, Office of the Director (B103/01) 2pp 12154 107 24X Fiche 50-438, 02/01/21, B203380091

B203380591 First interim deficiency rept re seismic support lugs on 2-inch or less stainless steel pipe. Initially reported B11224. Areas where lugs are attached may exhibit burn-through or oxidation. Next rept will be submitted by B20324.
MILLS, L. M. Tennessee Valley Authority 02/01/21 O'REILLY, J. P.
Region 2, Office of Director 2pp 12154 232 24X
Fiche 50-438, 02/01/21, B203380591.

B203080546 Revised final deficiency rept re fireproofing matl applied to conduit. Initially reported on B10804 Design Info Request 033 being revised to allow pyrocrete coating of conduits containing power cables. Conductor heating insignificant.
MILLS, L. M. Tennessee Valley Authority 02/01/22 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 311 24X
Fiche 50-438, 02/01/22, B203080546.

B203080274 Final deficiency rept re internal lack of fusion on NAVCOI spool piece. Initially reported B10520 Spool piece inspected visually & undercut noted which was source of radiographic indications. Piece replaced. Condition not generic.
MILLS, L. M. Tennessee Valley Authority 02/02/12 O'REILLY, J. P.
Region 2, Office of Director 2pp 12154 137 24X
Fiche 50-438, 02/02/12, B203080274

B203080446 First interim deficiency rept re chiller unit piping components improperly welded. Initially reported B20111
Visual exam revealed undercut, cold lapped, porosity, weld spatter, mismatched components & slag pockets.
MILLS, L. M. Tennessee Valley Authority 02/02/16 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 243 24X
Fiche 50-438, 02/02/16, B203080446

B203080201 Fifth interim deficiency rept re reactor bldg cooling fan. Initially reported on B10128. Also reported per Part 21 Field change request generated on B20112 to document removal of grasse relief tubing. Next rept by B20518.
MILLS, L. M. Tennessee Valley Authority 02/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 260 24X
Fiche 50-438, 02/02/17, B203080201

B203080210 Fourth interim deficiency rept re attached piping potential safety concern. Initially reported on B01121. Also reportable per Part 21 investigation performed where high energy lines could be subj to displacement. Next rept by B20623.
MILLS, L. M. Tennessee Valley Authority 02/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 247 24X
Fiche 50-438, 02/02/17, B203080210

B203080510 Sixth interim deficiency rept re fillet welds misapplied. Destructive test on nuchips performed. Review of test results continuing. Next rept expected by B20623.
MILLS, L. M. Tennessee Valley Authority 02/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 130 24X
Fiche 50-438, 02/02/17, B203080510

B203080549 Second interim deficiency rept re Dresser safety valve w/unacceptable internal damage during full pressure steam test. Initially reported B10709. Post-test insp revealed galling of guide surfaces. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority 02/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 065 24X
Fiche 50-438, 02/02/17, B203080549

B203080437 Fourth interim deficiency rept re seismic qualifications on B&W equipment in util panels. Initially reported B01124. Review to determine seismic load limit continuing. Next rept expected by B20518.
MILLS, L. M. Tennessee Valley Authority 02/02/18 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 308 24X
Fiche 50-438, 02/02/18, B203080437

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11220. Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients.
MILLS, L. M. Tennessee Valley Authority 02/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 219 24X
Fiche 50-000, 02/02/19, B203080225

B203080449 Final deficiency rept re nameplates on Westinghouse motors. Initially reported B00709. Frame Co provided documentation to verify that motors meet IEEE Std 323 & 334 requirements & are qualified for working environ.
MILLS, L. M. Tennessee Valley Authority 02/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 328 24X
Fiche 50-438, 02/02/19, B203080449

B203080530 Third interim deficiency rept re failure of 3/4-inch stainless steel nuts & 10,600 3/4x3 1/2-inch bolts to meet ASTM spec. Initially reported on B10924. Next rept will be submitted by B20629. Also reported per 10CFR21.
MILLS, L. M. Tennessee Valley Authority 02/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 282 24X
Fiche 50-438, 02/02/19, B203080530

B203080236 Third interim deficiency rept re secondary containment mon. Initially reported B10710. Task force established to facilitate revision to EN DEB-EP 4.02, "Engineering Change Notices - Handling," re thermal power engineering role.
MILLS, L. M. Tennessee Valley Authority 02/02/22 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 217 24X
Fiche 50-438, 02/02/22, B203080236

B203080249 Fourth interim deficiency rept re B&W nonconservative analysis of neutron flux. Initially reported B01105. Hardware & software resolutions proposed by vendor. Also reportable per Part 21.
MILLS, L. M. Tennessee Valley Authority 02/02/22 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 052 24X
Fiche 50-438, 02/02/22, B203080249.

8203203411 Fourth interim report re solid state ac voltage relays requiring source of ac control power for proper operation. Initially reported 820102 Relays require factory mod Next rept by 820604 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 190 24x
Fiche 50-438. 82/02/24. 8203203411

820320385 Final deficiency report re welds by Johnson Machine Works, revolving platforms. Initially reported 811106 Welds exhibit overlap, undercut, spatter & insufficient reinforcement. New welds are being tested. Source inspectors allotted more time.
MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 3pp 12363 327 24x
Fiche 50-438. 82/03/09. 8203230389

820320473 Final report re potential MFA relay coil failure due to susceptibility to stress cracks & embrittlement caused by improper wiring of Loran. Initially reported 810513 GE Certifying series coil to be installed Reportable per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 340 24x
Fiche 50-438. 82/02/24. 820320473

8203230588 Second interim deficiency report re uncoordinated drawing design change. Initially reported 811028 Util in process of investigating to determine if condition adversely affects plant safety & to identify corrective action.
MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 2pp 12391 001 24x
Fiche 50-438. 82/03/09. 8203230588

820320466 Final deficiency report for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 811324 Util evaluating appropriate corrective actions.
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 239 24x
Fiche 50-438. 82/02/26. 820320466

8203230453 Third interim deficiency report re RCS supports & restraint bolt torques. Initially reported 810824 Util still in process of reviewing B&W position re stress corrosion cracking Part 21 applicable to deficiency. Next rept by 820610
MILLS, L. M. Tennessee Valley Authority 82/03/10 O'REILLY, J. P.
Region 2, Office of Director 2pp 12382 347 24x
Fiche 50-438. 82/03/10. 8203230453

8203180311 Third interim deficiency report re engineering design QA training program. Initially reported on 810720 Course descriptions continue to be developed. Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000. 82/02/26. 8203180311

8203230454 Fifth interim deficiency report re lack of rebar at main stem flued head & main steam valve room pipe anchor support loads. Initially reported on 810827 Concrete stiffening walls have been designed. Next rept will be submitted 820422
MILLS, L. M. Tennessee Valley Authority 82/03/11 O'REILLY, J. P.
Region 2, Office of Director 2pp 12382 349 24x
Fiche 50-438. 82/03/11. 8203230454

8203180188 First interim deficiency report re review of procurement specs for GC requirements. Initially reported on 820120 GA branch currently investigating deficiency to determine corrective action. Next rept expected by 820321
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000. 82/03/01. 8203180188

COCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203180385 Second interim deficiency report re failure of Viking flow control valves in fire protection sys. Initially reported 811124 Util is evaluating root cause of vibration. Next rept expected by 820605 Also reportable per Part 21
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12350 080 24x
Fiche 50-438. 82/03/01. 8203180385

8203010001 Add'l response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records 81/08/04 MA000E.1
Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 005 24x
Fiche 50-439. 81/08/04. 8203010001

8203180396 First interim deficiency report re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 820120 Add'l training given to inspectors. Add'l info expected on or before 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24x
Fiche 50-000. 82/03/01. 8203180396

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000. 82/03/09. 8203110001

8203180184 Sixth interim deficiency report re corrosion of carbon steel piping. Initially reported 801230 Twenty-one essential raw cooling water piping loops identified for reanalysis. Work complete on 19 loops. Next rept expected by 820811
MILLS, L. M. Tennessee Valley Authority 82/03/02 O'REILLY, J. P.
Region 2, Office of Director 2pp 12323 264 24x
Fiche 50-438. 82/03/02. 8203180184

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled.
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEBESCO, R. L.
Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000. 82/03/09. 8203170511

8203180202 First interim deficiency report re check valve leak in oil start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor. Next rept expected by 820528 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24x
Fiche 50-000. 82/03/03. 8203180202

8203170261 Notifies that compliance w/TMI-related items referenced in 1981 revised SRP will be documented in DL application. Remainder of DL application will be reviewed against 1975 edition of SRP.
MILLS, L. M. Tennessee Valley Authority 82/03/11 ADENSAH, E.
Licensing Branch 4 2pp 12312 351 24x
Fiche 50-438. 82/03/11. 8203170261

H General correspondence

8203180398 Third interim deficiency report re analysis for loss of feedwater event. Initially reported 810316 Analysis will be performed by B&W to determine nonconservatism of original calculations. Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 083 24x
Fiche 50-438. 82/03/03. 8203180398

8203190148 Forwards current lists for distribution of environ rept, FSM & suppl & amends w/o enc.
ADENSAH, E. G. Licensing Branch 4. 82/03/08. PARRIS, H. G. Tennessee Valley Authority 1p 12393 331 24x
Fiche 50-438. 82/03/08. 8203190148

J Insurance & indemnity information

8203170343 First interim deficiency report re improper use of foam plastic insulation on stainless steel pipe. Initially reported 820203 Revisions to mechanical design guide indicating types of compatible insulation initiated.
MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P.
Region 3, Office of Director 2pp 12312 032 24x
Fiche 50-438. 82/03/05. 8203170343

8203250268 Forwards Endorsement 15 to ANI Policy NF-298
FIEDLER, J. Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/16 SALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 2pp 12413 250 24x
Fiche 50-438. 82/03/16. 8203250268

Q Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 URRIG, R. E.
Florida Power & Light Co. App. 12158 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203080465 Ack receipt of 820210 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-438/81-29 & 50-439/81-29
CANTRELL, F. S. Division of Project & Resident Programs 82/02/26
PARRIS, H. G. Tennessee Valley Authority 1p 12157 348 24X
Fiche 50-438, 82/02/26, 8203080465

--8203080475 Forwards revised response to NRC 811208 ltr re violations noted in IE Insp Repts 50-438/81-29 & 50-439/81-29
Corrective actions GCIR 13408 & 13416 initiated to record improper tightening of nuts on led-down cooler supports
MILLS, L. M. Tennessee Valley Authority 82/02/10 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 349 24X
Fiche 50-438, 82/02/26, 8203080465

8203080502 Ack receipt of 820205 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/81-31 & 50-439/81-31
CANTRELL, F. S. Division of Project & Resident Programs 82/03/01
PARRIS, H. G. Tennessee Valley Authority 1p 12157 110 24X
Fiche 50-438, 82/03/01, 8203080502

--8203080507 Responds to NRC 820107 ltr re violations noted in IE Insp Repts 50-438/81-31 & 50-439/81-31
Corrective actions would be reworked to accomplish compliance w/applicable drawings
MILLS, L. M. Tennessee Valley Authority 82/02/05 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 111 24X
Fiche 50-438, 82/03/01, 8203080502

--8203080512 Forwards IE Insp Repts 50-438/81-31 & 50-439/81-31 on 811101-30 & notice of violation
LENN, R. C. Division of Resident & Reactor Project Inspection 82/01/07
PARRIS, H. G. Tennessee Valley Authority 2pp 12157 113 24X
Fiche 50-438, 82/03/01, 8203080502

--8203080519 IE Insp Repts 50-438/81-31 & 50-439/81-31 on 811101-30
Noncompliance noted undersized welds on essential raw cooling water valve handling bridge crane rails.
WILCOX, J. D., CRELENJAK, R. V., QUICK, D. R. Division of Resident & Reactor Project Inspection 82/01/06 10pp 12157 116 24X
Fiche 50-438, 82/03/01, 8203080502

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 URRIG, R. E.
Florida Power & Light Co. App. 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10 URRIG, R. E.
Florida Power & Light Co. App. 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 URRIG, R. E.
Florida Power & Light Co. App. 12409 106 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 URRIG, R. E.
Florida Power & Light Co. App. 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

B. Reportable occurrences, LERs & related correspondence

8203080091 Third interim deficiency rept re incorrect tolerances for tubular steel cable tray hangers, initially reported 810716
Next rept by 820414
MILLS, L. M. Tennessee Valley Authority 82/01/21 O'REILLY, J. P.
Region 2, Atlanta, Office of the Director (81/03/01) 2pp 12154 107 24X
Fiche 50-438, 82/01/21, 8203080091

8203080571 First interim deficiency rept re seismic support lugs on 2-inch or less stainless steel pipe, initially reported 811224
Areas where lugs are attached may exhibit burn-through or oxidation. Next rept will be submitted by 820324
MILLS, L. M. Tennessee Valley Authority 82/01/21 O'REILLY, J. P.
Region 2, Office of Director 2pp 12154 232 24X
Fiche 50-438, 82/01/21, 8203080571

8203080546 Revised final deficiency rept re fireproofing mail applicator to conduit, initially reported on 810804 Design Info Request 030 being revised to allow pyrocrete coating of conduits containing power cables. Conductor heating insignificant
MILLS, L. M. Tennessee Valley Authority 82/01/22 O'REILLY, J. P.
Region 2, Office of Director 3pp 12155 311 24X
Fiche 50-438, 82/01/22, 8203080546

8203080446 First interim deficiency rept re chiller unit piping components improperly welded, initially reported 820111
Visual exam revealed undercut, cold lapped, porosity, weld spatter, mismatched components & slag pockets
MILLS, L. M. Tennessee Valley Authority 82/02/16 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 243 24X
Fiche 50-438, 82/02/16, 8203080446

8203080201 Fifth interim deficiency rept re reactor bldg cooling fan, initially reported on 810128 Also reported per Part 21 Field change request generated on 820112 to document removal of grease relief tubing. Next rept by 820318
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 260 24X
Fiche 50-438, 82/02/17, 8203080201

8203080210 Fourth interim deficiency rept re attached piping potential safety concern, initially reported on 811121 Also reportable per Part 21 Investigation performed where high energy lines could be subj to displacement. Next rept by 820623
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 3pp 12158 247 24X
Fiche 50-438, 82/02/17, 8203080210

8203080910 Sixth interim deficiency rept re fillet welds misspec. Destructive test on nicks performed. Review of test results continuing. Next rept expected by 820623
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 130 24X
Fiche 50-438, 82/02/17, 8203080910

8203080549 Second interim deficiency rept re Dresser safety valve w/unacceptable internal damage during full pressure steam test, initially reported 810709 Post-test insp revealed galling of guide surfaces. Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/17 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 065 24X
Fiche 50-438, 82/02/17, 8203080549

8203080307 Final deficiency rept re gouges in pressurizer vessel, initially reported 810714 Affected areas will be repaired by 820301 Const employees instructed to exercise greater caution when grinding welds
MILLS, L. M. Tennessee Valley Authority 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 2pp 12154 134 24X
Fiche 50-438, 82/02/18, 8203080307

8203080437 Fourth interim deficiency rept re seismic qualifications B&W equipment in util panels, initially reported 811124
Review to determine seismic load limit continuing. Next rept expected by 820518
MILLS, L. M. Tennessee Valley Authority 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 308 24X
Fiche 50-438, 82/02/18, 8203080437

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228
Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 219 24X
Fiche 50-000, 82/02/19, 8203080225

8203080449 Final deficiency rept re nameplates on Westinghouse motor, initially reported 800709 Trane Co provided documentation to verify that motors meet IEEE Std 323 & 334 requirements & are qualified for working environ
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12157 328 24X
Fiche 50-438, 82/02/19, 8203080449

8203080530 Third interim deficiency rept re failure of 3/4-inch stainless steel nuts & 10,600 3/4x1 1/2-inch bolts to meet ASTM specs, initially reported on 810924 Next rept will be submitted by 820629 Also reported per 10CFR21
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 282 24X
Fiche 50-438, 82/02/19, 8203080530

Initially reported B10410 Task force established to facilitate revision to CM DES-EP 4 Q2. Engineering Change Notices - Handwritten re thermal power engineering role MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of Director 2pp 12158 217 24X Fiche 50-438, 82/02/22, 8203080236

8203030249 Fourth interim deficiency rept re B&W nonconservative analysis of neutron flux. Initially reported B01105 Hardware & software resolutions proposed by vendor Also reportable per Part 21 MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of Director 2pp 12159 052 24X Fiche 50-438, 82/02/22, 8203080249

8203080555 Third interim deficiency rept re secondary containment mod to raise secondary containment dome to allow room for conducting inservice inspection of vertical tendons on primary containment. Initially reported B10710 Next rept by 820721 MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P. Region 2, Office of Director 2pp 12155 306 24X Fiche 50-438, 82/02/22, 8203080555

8203080411 Fourth interim rept re solid state ac voltage relays requiring source of dc control power for proper operation. Initially reported B20102 Relays require factory mod Next rept by 820804 Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P. Region 2, Office of Director 2pp 12150 190 24X Fiche 50-438, 82/02/24, 8203080411

8203080423 Final rept re potential WFA relay coil failure due to susceptibility to stress cracks & embrittlement caused by improper mixing of Loran. Initially reported B10513 GE Century series coil to be installed Reportable per Part 21 MILLS, L. M. Tennessee Valley Authority 82/02/24 O'REILLY, J. P. Region 2, Office of Director 2pp 12157 340 24X Fiche 50-438, 82/02/24, 8203080423

8203080456 Final deficiency rept re Sequoyah & Watts Bar re inconsistent establishment of Insp program. Initially reported B10324 Util evaluating appropriate corrective actions MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P. Region 2, Office of Director 2pp 12157 239 24X Fiche 50-400, 82/02/26, 8203080456

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on B10720 Course descriptions continue to be developed Next rept expected by 820427 MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P. Region 2, Office of Director 2pp 12334 016 24X Fiche 50-400, 82/02/26, 8203180211

8203180168 First interim deficiency rept re review of procurement Specs for UC requirements. Initially reported on 820120 QA branch currently investigating deficiency to determine corrective action. Next rept expected by 820521 MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of Director 2pp 12333 308 24X Fiche 50-400, 82/03/01, 8203180168

8203180369 Second interim deficiency rept re Failure of Viking flow control valves in fire protection sys. Initially reported B11124 Util is evaluating root cause of vibration Next rept expected by 820608 Also reportable per Part 21 MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 080 24X Fiche 50-438, 82/03/01, 8203180369

8203180396 First interim deficiency rept re regional Quality Engineering Branch ship ofc lack of manpower & resources. Initially reported B20120 Addl training given to inspectors. Addl info expected on or before 820521 MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 046 24X Fiche 50-400, 82/03/01, 8203180396

8203180184 Sixth interim deficiency rept re corrosion of carbon steel piping. Initially reported B01230 Twenty-one essential raw cooling water piping loops identified for reanalysis Work complete on 19 loops Next rept expected by 820811 MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12333 264 24X Fiche 50-438, 82/03/02, 8203180184

8203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor Next rept expected by 820528 Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 054 24X Fiche 50-400, 82/03/03, 8203180202

feedwater event. Initially reported B10316 Analysis will be performed by B&W to determine nonconservation of original calculations Also reported per Part 21 MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P. Region 2, Office of Director 2pp 12330 083 24X Fiche 50-438, 82/03/03, 8203180388

8203170343 First interim deficiency rept re improper use of foam plastic insulation on stainless steel pipe. Initially reported B20203 Revisions to mechanical design guide indicating types of compatible insulation initiated MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P. Region 3, Office of Director 2pp 12312 032 24X Fiche 50-438, 82/03/05, 8203170343

8203170627 Interim deficiency rept re QA breakdown for fillet weld safety-related sys. Initially reported B00507 All rework on accessible welds completed Guidelines for accepting welds added to QC procedures Next rept expected by 820520 MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P. Region 2, Office of Director 2pp 12319 304 24X Fiche 50-438, 82/03/05, 8203170627

8203230385 Final deficiency rept re welds by Johnson Machine Works revolving platforms. Initially reported B11106 Welds exhibit overlap, undercut, spatter & insufficient reinforcement New welds are being tested Source inspectors allotted more time MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P. Region 2, Office of Director 2pp 12383 327 24X Fiche 50-438, 82/03/09, 8203230385

8203230588 Second interim deficiency rept re uncoordinated drawing design change. Initially reported B11020 Util in process of investigating to determine if condition adversely affects plant safety & to identify corrective action MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P. Region 2, Office of Director 2pp 12391 001 24X Fiche 50-438, 82/03/09, 8203230588

8203230453 Third interim deficiency rept re RCS supports & retractor bolt torques. Initially reported B10824 Util still in process of reviewing B&W position re stress corrosion cracking Part 21 applicable to deficiency Next rept by 820610 MILLS, L. M. Tennessee Valley Authority 82/03/10 O'REILLY, J. P. Region 2, Office of Director 2pp 12382 347 24X Fiche 50-438, 82/03/10, 8203230453

8203230454 Fifth interim deficiency rept re lack of rebar at main flued head & main steam valve room pipe anchor support loads. Initially reported on B10227 Concrete stiffening walls have been designed Next rept will be submitted B20422 MILLS, L. M. Tennessee Valley Authority 82/03/11 O'REILLY, J. P. Region 2, Office of Director 2pp 12382 349 24X Fiche 50-438, 82/03/11, 8203230454

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8203180230 Responds to FOIA request for documents re 16 categories info Denies B11024 request for fee waiver. FELTON, J. M. Division of Rules and Records 81/11/20 ALEXANDER, Ohio Citizens for Responsible Energy 1p 12342 330 24X Fiche 50-440, 81/11/20, 8203180230

8203030041 Notification of 820224 meeting w/util & ANL in Bethesda to discuss open power sys areas/issues for facilities. STEFANO, J. J. Licensing Branch 2 82/02/10 SCHWENCER, A. L. Branch 2 3pp 12107 360 24X Fiche 50-440, 82/02/10, 8203030041

8203050196 Requests addl info re instrumentation & control Prep agenda & questions encl. SCHWENCER, A. Licensing Branch 2 82/02/22. DAVIDSON, D. R. Cleveland Electric Illuminating Co 7pp 12108 346 24X Fiche 50-440, 82/02/22, 8203050196

8203090554 Notification of 820309 meeting w/util & NES in Bethesda to discuss preoperational svc plan Agenda encl. STEFANO, J. J. Licensing Branch 2 82/02/24. SCHWENCER, A. L. Branch 2 4pp 12192 087 24X Fiche 50-440, 82/02/24, 8203090554

8203150289 Forwards request for addl info on FBAR Sections 3.9 & 3.10 re seismic & dynamic qualification of mechanical & electrical equipment. SCHWENCER, A. Licensing Branch 2 82/02/26. DAVIDSON, D. R. Cleveland Electric Illuminating Co 4pp 12311 001 24X Fiche 50-440, 82/02/26, 8203150289

DOCKETED ITEMS

8203100211 Forwards proposed responses to Radiological Assessment Branch open items w/exception of OI 471 24 re plan & elevation layout for areas through which spent fuel bundle passes & radiation shielding of accessible area analysis COFFEY, R. Cleveland Electric Illuminating Co 02/03/02 LAMASTRA, M. Radiological Assessment Branch 7pp 12181 065 24X Fiche 50-440, 02/03/02, 8203100211

8203170024 Requests design of circuitry for automatic depressurization sys & manually controlled ESF sys be revised SCHWENCER, A. Licensing Branch 2 02/03/02 DAVIDSON, D R. Cleveland Electric Illuminating Co 3pp 12325 278 24X Fiche 50-440, 02/03/02, 8203170024

8203190484 Notification of 820318-19 meetings w/utl in Painesville, OH to discuss auxiliary sys open items & plant tour. STEFFANO, J J. Licensing Branch 2 02/03/02 SCHWENCER, A. Licensing Branch 2 3pp 12372 038 24X Fiche 50-440, 02/03/02, 8203190484

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program EISENHUT, D G. Division of Licensing 02/03/09 HAUSPURO, A. Consolidated Edison Co of New York WIDNER, W A. Georgia Power Co 2pp. 12251 031 24X Fiche 50-000, 02/03/09, 8203110001

8203230068 Forwards list of deficiencies re NUREG-0737 requirements Meeting should be arranged SCHWENCER, A. Licensing Branch 2 02/03/09 DAVIDSON, D R. Cleveland Electric Illuminating Co 7pp 12372 327 24X Fiche 50-440, 02/03/09, 8203230068

8203170166 Forwards responses to Structural Engineering Branch 820211 action items, including max tensile stress in concrete, tensile loading cases, reinforced & plain concrete & model analysis DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/11 SCHWENCER, A. Licensing Branch 2 33pp 12314 280 24X Fiche 50-440, 02/03/11, 8203170166

8203230562 Forwards booklet, brochure & nuclear info articles re facility. Documents generated in conjunction w/public info program effort. COFFEY, R. B. Cleveland Electric Illuminating Co 02/03/11 LAFALETTE, B. EP Licensing Branch 30pp 12390 031 24X Fiche 50-440, 02/03/11, 8203230562

8203160336 Forwards Vol IV, "Licensing Review Group II Position Papers," covering 11 of 56 issues HOLTZSCHER, D L. Licensing Review Group II HOLTZSCHER, D L. Illinois Power Co 02/03/12 MILLER, J R. Standardization & Special Projects Branch 2pp 12307 074 24X Fiche 50-000, 02/03/12, 8203160336

--8203160349 "Licensing Review Group II Position Papers," Vol IV * Licensing Review Group II, 02/03/12 35pp. 12307 076 24X Fiche 50-000, 02/03/12, 8203160336

8203230481 Forwards addl info re initial test program in response to NRC Question 440.41 re instrument air preoperational test. DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/12 TEDESCO, R L. Assistant Director for Licensing 8pp. 12382 322 24X Fiche 50-440, 02/03/12, 8203230481

8203300110 Forwards responses to action items re containment bldg por 820211 meeting w/Structural Engineering Branch. DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/22 SCHWENCER, A. Licensing Branch 2 9pp 12446 257 24X Fiche 50-440, 02/03/22, 8203300110

8203300213 Forwards response to NRC Question 230.4 re applicability of certain small seismic events at site DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/22 SCHWENCER, A. Licensing Branch 2 22pp. 12450 226 24X Fiche 50-440, 02/03/22, 8203300213

8203310411 Ack receipt of 820218 ltr describing mgt actions initiated re implementation of QA program. Upon completion of investigation activities, meeting will be scheduled to discuss results. NOREL, JUS, C E. Division of Project & Resident Programs. 02/03/23 DAVIDSON, D R. Cleveland Electric Illuminating Co 1p 12454 241. 24X Fiche 50-440, 02/03/23, 8203310411

--8203310415 Advises that 820210 meeting was held in Glen Ellyn, IL to discuss findings from recent insp of work being performed by IWK Comstock Corp onsite. Evaluation of all safety-related contractors will be completed by 820301. DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/02/18 MEPLER, J O. Region 3, Office of Director. 2pp. 12454 242. 24X Fiche 50-440, 02/03/23, 8203310411

8203310341 Offers no comments on Natl re proposed operation of facilities DAVIS, V W. Agriculture Dept of 02/03/26 SCHWENCER, A. Licensing Branch 2 1p 12459 019 24X Fiche 50-440, 02/03/26, 8203310341

D NRC Draft/Final Environmental Statements, supplis & correspondence

8203220030 Forwards NUREG-0884, CES for facilities & notice of availability which has been forwarded for publication w/o DES SCHWENCER, A. Licensing Branch 2 02/03/12 DAVIDSON, D R. Cleveland Electric Illuminating Co 2pp 12374 257 24X Fiche 50-440, 02/03/12, 8203220030

--8203220035 Notice of availability of NUREG-0884, DES for facilities SCHWENCER, A. Licensing Branch 2 02/03/12 2pp 12374 259 24X Fiche 50-440, 02/03/12, 8203220030

8203300218 Advises that EIS meets filing requirements of Section 1506.9 of CEO regulations Notice of availability to be published in FR on 820326 WILESON, K. Environmental Protection Agency 02/03/24 STEFANO, J J. Division of Licensing 1p 12446 227 24X Fiche 50-440, 02/03/24, 8203300218

E NRC Safety Evaluation Report (SER), supplis & correspondence

8203100426 Forwards incomplete draft SER, NUREG-0877 Responses to open areas should be reviewed & responses provided TEDESCO, R L. Assistant Director for Licensing 02/03/02 DAVIDSON, D R. Commonwealth Edison Co 400pp 12193 097 24X Fiche 50-440, 02/03/02, 8203100426

8203220029 Requests corrections to encl list of errors & omissions in FSAR Table 3 2-1 to closeout SER open item SCHWENCER, A. Licensing Branch 2 02/03/10 DAVIDSON, D R. Cleveland Electric Illuminating Co 3pp 12374 254 24X Fiche 50-440, 02/03/10, 8203220029

8203310427 Forwards draft responses to concerns identified in draft BL re containment sys Responses will be incorporated in amend to FSAR DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/22 SCHWENCER, A. Licensing Branch 2 4pp 12434 124 24X Fiche 50-440, 02/03/22, 8203310427

--8203310431 "Explosion Venting Fasteners for Pressure Relieving Walls of Damage Limiting Const From EG Smith & Co, Inc." * Factory Mutual Research Corp 71/06/21 15pp. 12434 128. 24X Fiche 50-440, 02/03/22, 8203310427

8203290453 Submits draft response to draft SER for procedures & test review Response will be incorporated as amend to FSAR DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/25 SCHWENCER, A. Licensing Branch 2 4pp 12435 279 24X Fiche 50-440, 02/03/25, 8203290453

8203310315 Forwards draft responses to draft SER for Core Performance Branch Responses will be incorporated in FSAR amend DAVIDSON, D R. Cleveland Electric Illuminating Co. 02/03/25 SCHWENCER, A. Licensing Branch 2 8pp 12435 110 24X Fiche 50-440, 02/03/25, 8203310315

8203310381 Forwards draft responses to concerns in Auxiliary Sys Branch draft SER. DAVIDSON, D R. Cleveland Electric Illuminating Co 02/03/25 SCHWENCER, A. Licensing Branch 2 26pp. 12434 197 24X Fiche 50-440, 02/03/25, 8203310381

8203310062 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNITS 1 AND 2 Docket Nos. BTN 50-440 & BTN 50-441 (Cleveland Electric Illuminating Company) * Office of Nuclear Reactor Regulation, Director NUREG-0884 82/03/31 150pp. Available at N118 12462 117. 24X Fiche 50-440, 02/03/31, 8203310062

F Security, medical, emergency & fire protection plans

8203040243 Advises of approval of guard training & qualification plan submitted by 820108 ltr Plan to be fully implemented so security personnel qualified when DL issued. SCHWENCER, A. Licensing Branch 2 02/02/16 DAVIDSON, D R. Commonwealth Edison Co 4pp. 12137 249 24X Fiche 50-440, 02/02/16, 8203040243

8203100383 Forwards amended security plan pages for review Pages
withheld (ref 10CFR2 776)
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25
SCHWENCER, A Licensing Branch 2 2pp 12188 131 24X
Fiche 50-440, 82/02/25, 8203100388

820320105 Notification of 820316 meeting w/ Gilbert Associates to audit
safe shutdown analysis for App R
STEFAN, J J Licensing Branch 2 82/03/02 SCHWENCER, A Licensing
Branch 2 3pp 12174 303 24X Fiche 50-440, 82/03/02, 820320105

8203150644 Submits status rept on development of prompt alerting sys
to provide early warning to public surrounding facilities
in event of emergency, per NRC 810720 ltr
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
TEDESCO, R L Licensing Branch 2 2pp 12257 1/2 24X
Fiche 50-440, 82/03/10, 8203150644

8203170214 Forwards proposed responses to NRC questions raised at
820209 meeting w/ NRC re fire protection program Four
oversize drawings encl Aperture cards are available in PDR
OFFEY, R B Cleveland Electric Illuminating Co 82/03/12 STANR, J
Chemical Engineering Branch 40pp 12321 300 24X
Fiche 50-440, 82/03/12, 8203170214

8203190202 Submits response to NRC questions re fire protection
program
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/12
TEDESCO, R L Assistant Director for Licensing 29pp 12347 142
24X Fiche 50-440, 82/03/12, 8203190202

C Adjudicatory correspondence

8203040256 Request for production of documents Proof of svc encl
Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Cleveland Electric Illuminating Co 8pp 12115 284 24X
Fiche 50-440, 82/02/24, 8203040256

8203040528 Discovery progress rept Applicant responses to first set of
interrogatories received Second set of interrogatories
directed to applicant to be sent shortly Proof of svc encl
Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
3pp 12115 070 24X Fiche 50-440, 82/02/24, 8203040528

8203040401 Second set of interrogatories directed to Lake County
Commissioners & Lake County Disaster Svc Agency Proof of svc
encl Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Lake County, OH 8pp 12114 339 24X Fiche 50-440, 82/02/24,
8203040401

8203040454 Motion to stay proceedings until applicant determined extent
of damage caused by failure to install concrete in
bioshield properly Proof of svc encl
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Atomic Safety and Licensing Board Panel 1p 12113 217 24X
Fiche 50-440, 82/02/24, 8203040454

--8203040455 Brief supporting motion to stay proceedings Licensing
process should not continue while significant defects in
cont program pending Svc list encl
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
4pp 12113 218 24X Fiche 50-440, 82/02/24, 8203040454

8203040456 Request for production of documents Proof of svc encl
Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/24
Office of the Executive Director for Operations 5pp 12114 075
24X Fiche 50-440, 82/02/24, 8203040456

8203020078 Memorandum & order denying OH Citizens for Responsible
Energy Bill 1121 motion for leave to file late Contentions 15 &
16 ASLB has no jurisdiction over waste disposal contention
by explicit Commission direction Order Interlocutory
BLOCH, P B, KLINE, J R, SHON, F J Atomic Safety and Licensing Board
Panel 82/02/26 Ohio Citizens for Responsible Energy 8pp
12077 233 24X Fiche 50-440, 82/02/26, 8203020078

8203040438 Forwards reply brief supporting motion to expand QA
contention, per ASLB order & 820222 twicon Proof of svc encl
WILT, D D Wilt, D D WILT, D D Sunflower Alliance 82/02/26
Atomic Safety and Licensing Board Panel 1p 12114 265 24X
Fiche 50-440, 82/02/26, 8203040438

--8203040441 Reply brief supporting motion to expand QA contention, motion
to resubmit contention & to file addl contention on control
sys Proof of svc encl
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 82/02/26

8203040474 Miscellaneous filings Intervenor will file w
within 3 wks to NRC & applicant re Issue 5 No response
will attend 820305 demonstration at GE control room
simulator w/ Certificate of Svc Related correspondence
ALEXANDER, R Ohio Citizens for Responsible Energy
12187 289 24X Fiche 50-440, 82/02/27, 8203100474

8203040223 Memorandum & order denying Sunflower Alliance
to stay proceeding taken as motion for continuance
entirely w/o merit Concern not ripe for adjudication
issues can be raised in timely fashion
BLOCH, P B Atomic Safety and Licensing Board Panel
Sunflower Alliance 2pp 12115 067 24X Fiche 50-440,
8203040223

8203050151 Answer to Sunflower Alliance first set of in
Certificate of Svc encl
THESSIN, J H Hearing Branch 2 82/03/03 Sunflower
103pp 12135 293 24X Fiche 50-440, 82/03/03, 8203050151

8203080149 Memorandum & order denying Sunflower Alliance
to file addl contention re safety control sys & 820202
motion to expand QA contention Motion to resubmit Con
7 granted in part
BLOCH, P B, KLINE, J R, SHON, F J Atomic Safety and
Panel 82/03/03 Sunflower Alliance 13pp 12114
Fiche 50-440, 82/03/03, 8203080149

8203080144 Memorandum correcting errors in LBP-B1-24
BLOCH, P B Atomic Safety and Licensing Board Panel
12153 142 24X Fiche 50-440, 82/03/04, 8203080144

8203080156 Forwards documents listed in NRC 820303 answ
Alliance first set of interrogatories, App A w/o encl
THESSIN, J H Hearing Branch 2 82/03/04 WILT, D D
Alliance 1p 12153 120 24X Fiche 50-440, 82/03/04

8203190102 Requests applicant response to A Schwencer &
for addl info re applicant financial qualifications w/o
encl Related correspondence
WILT, D D Wegman, Hessler & Vandenburg WILT, D D
Alliance 82/03/05 THESSIN, J H Hearing Branch 2
12347 361 24X Fiche 50-440, 82/03/05, 8203190102

8203170471 Advises that S Hjelt has been redesignated
representative for DL proceedings
ALEXANDER, R Ohio Citizens for Responsible Energy
SCHWENCER, A Licensing Branch 2 1p 12315 270 24X
Fiche 50-440, 82/03/06, 8203170471

8203230255 Answers to first set of interrogatories Cert
encl
WILLMORE, R L Commonwealth Edison Co WILLMORE, R L
Potts & Trowbridge 82/03/17 Ohio Citizens for A
Energy 14pp 12378 357 24X Fiche 50-440, 82/03/17

8203250444 Requests to make limited appearance statement
KDELLIKER, B H Affiliation Unknown 82/03/17 At
Licensing Board Panel 1p 12411 079 24X Fiche 50-440,
8203250444

8203250118 Motion to dismiss TJ Kenney as party ASLB has
dismiss Kenney for failure to comply w/ discovery req
Certificate of Svc encl
SILBERG, J E Cleveland Electric Illuminating Co 82/03/22
Shaw, Pittman, Potts & Trowbridge 82/03/22 At
Licensing Board Panel 5pp 12413 008 24X Fiche 50-440,
8203250118

8203290377 Motion for directed certification of portion
820303 memorandum & order admitting hydrogen control
contention ASLB contravened NRC regulations & Commission
& ASLB authority Certificate of Svc encl
WILLMORE, R L Cleveland Electric Illuminating Co 82/03/23
Shaw, Pittman, Potts & Trowbridge 82/03/23 At
Licensing Board Panel 28pp 12432 267 24X Fiche 50-440,
82/03/23, 8203290377

8203290212 Forwards documents listed in App B to NRC 82/03/24
OH Citizens for Responsible Energy second set of
interrogatories w/o encl
THESSIN, J H Hearing Branch 2 82/03/24 HIATT, S L
Detailed Affiliation Given 1p 12428 225 24X
Fiche 50-440, 82/03/24, 8203290212

H General correspondence

8203170299 Submits Moorehead School Democratic precinct resolution supporting comprehensive, continuous radiation monitoring of plant & wildlife at facility site & in area within 30 miles of site before startup
FCWVIELLE, L R Affiliation Unknown 82/03/11 NRC - No Detailed Affiliation Given 1p 12312 083 24X Fiche 50-440, 82/03/11, 8203170299

I Financial information

8203150043 Forwards response to Part A of Question 320 I on financial qualifications
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
SCHWENCER, A Licensing Branch 2 30pp 12257 211 24X
Fiche: 50-440, 82/03/10, 8203150043

J Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director. 82/02/26 Region 3, Office of Director. 1p 12212 313 24X Fiche 50-000, 82/02/26, 8203110139.

8203100176 Informs that Region 3 will be performing special team assessments of const program to determine indications of existing or potential const problems
KEPPLER, J G Region 3, Office of Director 82/03/02, DALWYN, D R Cleveland Electric Illuminating Co 2pp 12181 335 24X
Fiche 50-440, 82/03/02, 8203100176

8203110074 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director. 82/03/04 Region 3, Office of Director. 1p 12213 344 24X Fiche 50-000, 82/03/04, 8203110074

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director. 82/03/10 Commonwealth Edison Co. 1p 12347 090 24X Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director. 82/03/12 Region 3, Office of Director. 1p 12349 208 24X Fiche 50-000, 82/03/12, 8203190285

8203230667 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director. 82/03/16 Commonwealth Edison Co. 1p 12388 214 24X Fiche 50-000, 82/03/16, 8203230667

K Reportable occurrences, LERs & related correspondence

8203030499 PNO-111-82-024 on 820222, cut cable bundle found in emergency shutdown panel Apparently caused by vandalism. No addl damage to panels identified
XCKMLIN, J. F., STREETER, J F, SPESSARD, R L Region 3, Office of Director 82/02/23. 1p 12095 347. 24X Fiche 50-440, 82/02/23, 8203030499.

8203050312 Interim deficiency rept re defect in starting air sys check valve Final rept date changed to 820528 Delay due to investigation not being completed until 820430
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/23, KEPPLER, J G. Region 3, Office of Director 1p. 12132 050. 24X Fiche 50-440, 82/02/23, 8203050312.

8203050320 Final Part 21 rept re weld defects in polar crane box girder for containment, initially reported 811017
Ultrasonic test exam conducted Newport News Industrial of VA stated 90% of welds tested acceptable & will be repaired.
DAVIDSON, D R Cleveland Electric Illuminating Co. 82/02/26, KEPPLER, J G Region 3, Office of Director 2pp. 12133: 093. 24X Fiche 50-440, 82/02/26, 8203050320

8203230159 Interim Part 21 rept re stress analysis for control rod drive sys. Initially reported 820209. Gilbert Associates modified sock weld joint configurations to reduce number of overstressed points. Mod completion expected by 820701
DAVIDSON, D R Cleveland Electric Illuminating Co. 82/03/11 KEPPLER, J G Region 3, Office of Director. 2pp. 12381 272. 24X Fiche 50-440, 82/03/11, 8203230159.

8203250336 Final deficiency rept re fissuring problems w/stainless steel cladding in reactor bldg suppression pools. Initially reported 821006 Fracture fatigue analysis performed Coating sys to prohibit crevice corrosion will be employed
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/15 KEPPLER, J G Region 3, Office of Director 2pp 12412 272 24X Fiche 50-440, 82/03/15, 8203250336

--8203250337 "Perry Stainless Steel Cladding Evaluation Rept."
* Gilbert/Commonwealth Cos. 2368 82/03/31 203pp 12412 274 24X Fiche 50-440, 82/03/15, 8203250336

8203260254 Part 21 deficiency rept re design change to Gould Pumps. Inr pumps, initially reported on 811221 Gould design control program was satisfactorily implemented so problem not reportable per 10CFR50.55(p)
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/18 KEPPLER, J G Region 3, Office of Director 2pp 12424 086 24X Fiche 50-440, 82/03/18, 8203260254

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203180230 Responds to FOIA request for documents re 16 categories of info Denies 811026 request for fee waiver
FELTON, J M Division of Rules and Records 81/11/20 ALEXANDER, H Ohio Citizens for Responsible Energy 1p 12342 333 24X
Fiche 50-440, 81/11/20, 8203180230

8203300441 Notification of 820224 meeting w/util & ANL in Bethesda, MD to discuss open power sys areas/issue for facilities.
STEFANO, J J Licensing Branch 2 82/02/10 SCHWENCER, A Licensing Branch 2 3pp 12107 360 24X Fiche 50-440, 82/02/10, 8203300441

8203050196 Requests addl info re instrumentation & control Proposed agenda & questions encl
SCHWENCER, A Licensing Branch 2 82/02/22 DAVIDSON, D R Cleveland Electric Illuminating Co 7pp 12138 346 24X
Fiche 50-440, 82/02/22, 8203050196

8205090554 Notification of 820309 meeting w/util & NES in Bethesda, MD to discuss preoperational svc plan Agenda encl
STEFANO, J J Licensing Branch 2 82/02/24 SCHWENCER, A Licensing Branch 2 4pp 12192 087 24X Fiche 50-440, 82/02/24, 8205090554

8203150289 Forwards request for addl info on FSAR Sections 3.9.3.2 & 3.10 re seismic & dynamic qualification of mechanical & electrical equipment
SCHWENCER, A Licensing Branch 2 82/02/26 DAVIDSON, D R Cleveland Electric Illuminating Co 4pp 12311 001 24X
Fiche: 50-440, 82/02/26, 8203150289

8203100211 Forwards proposed responses to Radiological Assessment Branch open items w/exception of DI 471.24 re plan b elevation layout for areas through which spent fuel bundle passes & radiation shielding of accessible area analysis
COFFEY, R Cleveland Electric Illuminating Co 82/03/02 LAMASTRA, M Radiological Assessment Branch 7pp 12181 065 24X
Fiche: 50-440, 82/03/02, 8203100211

8203170024 Requests design of circuitry for automatic depressurization sys & manually controlled ESF sys be revised
SCHWENCER, A Licensing Branch 2 82/03/02 DAVIDSON, D R Cleveland Electric Illuminating Co. 3pp 12325 278 24X
Fiche 50-440, 82/03/02, 8203170024

8203190484 Notification of 820318-19 meetings w/util in Painesville, OH to discuss auxiliary sys open items & plant tour
STEFANO, J J Licensing Branch 2 82/03/02 SCHWENCER, A Licensing Branch 2 3pp 12372 038 24X Fiche 50-440, 82/03/02, 8203190484

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York WIDNER, W A Georgia Power Co 2pp 12291 031 24X Fiche 50-000, 82/03/09, 8203110001

8203230068 Forwards list of deficiencies re NUREG-0737 requirements. Meeting should be arranged
SCHWENCER, A Licensing Branch 2 82/03/09 DAVIDSON, D R Cleveland Electric Illuminating Co 7pp 12392 329 24X
Fiche 50-440, 82/03/09, 8203230068

B203170166 Forwards responses to Structural Engineering Branch

B20211 action items including max tensile stress in concrete, tensile loading cases, reinforced & plain concrete & model analysis
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/11
SCHWENCER, A Licensing Branch 2 33pp 12374 280 24X
Fiche 50-440, 82/03/11, B203170166

B203239562 Forwards booklet brochure & nuclear info articles re facility. Documents generated in conjunction w/public info program effort
COFFEY, R B Cleveland Electric Illuminating Co 82/03/11
LAFAVERTE, D EP Licensing Branch 30pp 12390 091 24X
Fiche 50-440, 82/03/11, B203239562

B203160336 Forwards Vol IV, Licensing Review Group II Position Papers, covering 11 of 36 issues
MC TISCHER, D L Licensing Review Group II, HOLT, SCHER, D L Illinois Power Co 82/03/12 MILLER, J R Standardization & Special Projects Branch 2pp 12307 074 24X Fiche 50-000, 82/03/12, B203160336

B203160349 Licensing Review Group II Position Papers, Vol IV
* Licensing Review Group II 82/03/12 35pp 12307 076 24X
Fiche 50-000, 82/03/12, B203160349

B203230481 Forwards add info re initial test program in response to NRC Question 440 41 re instrument air preoperational test
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/12
TEDESCO, R L Assistant Director for Licensing Bpp 12382 102 24X Fiche 50-440, 82/03/12, B203230481

B203300110 Forwards responses to action items re containment bldg per B20211 meeting w/Structural Engineering Branch
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/22
SCHWENCER, A Licensing Branch 2 9pp 12446 297 24X
Fiche 50-440, 82/03/22, B203300110

B203300213 Forwards response to NRC Question 270 4 re applicability of certain small seismic events at site
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/22
SCHWENCER, A Licensing Branch 2 22pp 12450 226 24X
Fiche 50-440, 82/03/22, B203300213

B203250297 Forwards NRC B20316 ltr to util & NRC B20316 meeting notification re B20406 & 07 site visit for DL stage environ review
ROTHSCHILD, D M U Operations & Administrative Division 82/03/23
EDDLEMAN, W Affiliation Unknown 2pp 12412 226 24X
Fiche 50-400, 82/03/23, B203250297

B203310411 Ask receipt of B20218 ltr describing mgt actions initiated re implementation of QA program. Upon completion of investigation activities, meeting will be scheduled to discuss results.
MORELIUS, C E Division of Project & Resident Programs 82/03/23
DAVIDSON, D R Cleveland Electric Illuminating Co 1p 12454 241 24X Fiche 50-440, 82/03/23, B203310411

B203310415 Advises that B20210 meeting was held in Glen Ellyn, IL to discuss findings from recent insp of work being performed by LK Constco Corp onsite Evaluation of all safety-related contractors will be completed by B20301
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/19
KEPPLER, J O Region 3, Office of Director 2pp 12454 242 24X
Fiche 50-440, 82/03/23, B203310411

B203310341 Offers no comments on matl re proposed operation of facilities
DAVIS, V W Agriculture, Dept of 82/03/26 SCHWENCER, A Licensing Branch 2 1p 12455 019 24X Fiche 50-440, 82/03/26, B203310341

D NRC Draft/Final Environmental Statements, supplis & correspondence

B203220030 Forwards NJREQ-08B4, DES for facilities & notice of availability which has been forwarded for publication w/o DES
SCHWENCER, A Licensing Branch 2 82/03/12 DAVIDSON, D R Cleveland Electric Illuminating Co 2pp 12374 257 24X
Fiche 50-440, 82/03/12, B203220030

B203220076 Notice of availability of NJREQ-08B4, DES for facilities
SCHWENCER, A Licensing Branch 2 82/03/12 2pp 12374 259 24X
Fiche 50-440, 82/03/12, B203220076

B203300218 Advises that EIS meets filing requirements of Section 4506 9 of CEG regulations Notice of Availability to be published in FR on B20326
WILSON, K Environmental Protection Agency 82/03/24 STEFANO, J J Division of Licensing 1p 12446 227 24X Fiche 50-440, 82/03/24, B203300218

E NRC Safety Evaluation Report (SER), supplis & correspondence

B203100426 Forwards incomplete draft SER, NJREQ-0877 Responses to areas should be reviewed & responses provided
TEDESCO, R L Assistant Director for Licensing 82/03/02
DAVIDSON, D R Commonwealth Edison Co 400pp 12193 097 24X
Fiche 50-440, 82/03/02, B203100426

B203220029 Requests corrections to encl list of errors & omissions FSAR table 3 2-1 to closeout SER open item
SCHWENCER, A Licensing Branch 2 82/03/10 DAVIDSON, D R Cleveland Electric Illuminating Co 3pp 12374 254 24X
Fiche 50-440, 82/03/10, B203220029

B203310427 Forwards draft responses to concerns identified in draft re containment sys Responses will be incorporated in amend to FSAR
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/22
SCHWENCER, A Licensing Branch 2 4pp 12454 124 24X
Fiche 50-440, 82/03/22, B203310427

B203290433 Submits draft response to draft SER for procedures & review Response will be incorporated as amend to FSAR
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/25
SCHWENCER, A Licensing Branch 2 4pp 12435 279 24X
Fiche 50-440, 82/03/25, B203290433

B203310315 Forwards draft responses to draft SER for Core Performance Responses will be incorporated in FSAR amend
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/25
SCHWENCER, A Licensing Branch 2 Bpp 12455 110 24X
Fiche 50-440, 82/03/25, B203310315

B203310381 Forwards draft responses to concerns in Auxiliary System draft SER
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/25
SCHWENCER, A Licensing Branch 2 26pp 12454 197 24X
Fiche 50-440, 82/03/25, B203310381

B203310262 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PERRY NUCLEAR POWER PLANT, UNIT 1 AND 2 Docket Nos
STN 50-440 & STN 50-441 (Cleveland Electric Illuminating Company)
* Office of Nuclear Reactor Regulation, Director NJREQ-08B4
82/03/31 150pp Available at NTIS 12462 117 24X
Fiche 50-440, 82/03/31, B203310262

F Security, medical, emergency & fire protection plans

B2033040243 Advises of approval of guard training & qualification plan, submitted by B20108 ltr Plan to be fully implemented so security personnel qualified when DL issued
SCHWENCER, A Licensing Branch 2 82/02/16 DAVIDSON, D R Commonwealth Edison Co 4pp 12137 248 24X Fiche 50-440, B2033040243

B203100388 Forwards amended security plan pages for review. Page withheld (ref 10CFR2 7901)
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25
SCHWENCER, A Licensing Branch 2 2pp 12188 131 24X
Fiche 50-440, 82/02/25, B203100388

B203220105 Notification of B20316 meeting w/Gilbert Associates safe shutdown analysis for App R
STEFANO, J J Licensing Branch 2 82/03/02 SCHWENCER, A Licensing Branch 2 3pp 12374 303 24X Fiche 50-440, 82/03/02, B203220105

B203150044 Submits status rept on development of prompt alerting to provide early warning to public surrounding facilities in event of emergency, per NRC 810720 ltr.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/10
TEDESCO, R L Licensing Branch 2 2pp 12297 172 24X
Fiche 50-440, 82/03/10, B203150044

B203170214 Forwards proposed responses to NRC questions raised B20209 meeting w/NRC re fire protection program. Four oversize drawings encl Aperture cards are available in PDF.
COFFEY, R B Cleveland Electric Illuminating Co 82/03/12
Chemical Engineering Branch 40pp 12321 300 24X
Fiche 50-440, 82/03/12, B203170214

B203190282 Submits response to NRC questions re fire protection program
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/12
TEDESCO, R L Assistant Director for Licensing 29pp 12341 24X Fiche 50-440, 82/03/12, B203190282

Q Adjudicatory correspondence

B203040256 Request for production of documents Proof of svc encl
Related correspondence
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/24
Cleveland Electric Illuminating Co App 12115 204 24X
Fiche 50-440.82/02/24.8203040256

B203040328 Discovery progress rept Applicant responses to first set of
interrogatories received Second set of interrogatories
directed to applicant to be sent shortly Proof of svc encl
Related correspondence
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/24
3pp 12115 070 24X Fiche 50-440.82/02/24.8203040328

B203040401 Second set of interrogatories directed to Lake County
Commissioners & Lake County Disaster Svc Agency Proof of svc
encl Related correspondence
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/24
Lake County, OH App 12114 339 24X Fiche 50-440.82/02/24.
8203040401.

B203040454 Motion to stay proceedings until applicant determined extent
of damage caused by failure to install concrete in
bioshield properly. Proof of svc encl
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/24
Atomic Safety and Licensing Board Panel 1p 12113 217 24X
Fiche 50-440.82/02/24.8203040454

--B203040455 Brief supporting motion to stay proceedings Licensing
process should not continue while significant defects in
const program pending Svc list encl
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/24
4pp 12113 218 24X Fiche 50-440.82/02/24.8203040455

B203040456 Request for production of documents. Proof of svc encl.
Related correspondence
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/24
Office of the Executive Director For Operations App 12114 075
24X Fiche 50-440.82/02/24.8203040456

B203040438 Forwards reply brief supporting motion to expand QA
contention, per ASLB order & B20222 telcon. Proof of svc encl.
WILT.D.D Wilt. D.D WILT.D.D Sunflower Alliance. 82/02/26
Atomic Safety and Licensing Board Panel 1p 12114 265 24X
Fiche 50-440.82/02/26.8203040438

--B203040441 Reply brief supporting motion to expand QA contention, motion
to resubmit contention & to file addl contention on control
sys Proof of svc encl
WILT.D.D Sunflower Alliance WILT.D.D Wilt. D.D 82/02/26
Atomic Safety and Licensing Board Panel 7pp 12114 266 24X
Fiche 50-440.82/02/26.8203040441

B203100474 Miscellaneous filings. Intervenor will file interrogatories
within 3 wks to NRC & applicant re Issue 5 No representative
will attend B20305 demonstration at OE control room
insulator w/ Certificate of Svc. Related correspondence.
ALEXANDER, R. Ohio Citizens for Responsible Energy 82/02/27 3pp.
s2183 289 24X Fiche 50-440.82/02/27.8203100474

B203040323 Memorandum & order denying Sunflower Alliance B20224 motion
to stay proceeding (taken as motion for continuance) Motion
entirely w/o merit Concern not ripe for adjudication QA
issues can be raised in timely fashion
BLOCH, P.B. Atomic Safety and Licensing Board Panel 82/03/02
Sunflower Alliance. 2pp 12115 067 24X Fiche 50-440.82/03/02.
8203040323

B203030151 Answer to Sunflower Alliance first set of interrogatories
Certificate of Svc encl.
THEBBIN, J.H. Hearing Branch 2 82/03/03. Sunflower Alliance.
300pp 12135 293 24X Fiche 50-440.82/03/03.8203030151.

B203080149 Memorandum & order denying Sunflower Alliance B11218 motion
to file addl contention re safety control sys & B20208
motion to expand QA contention. Motion to resubmit Contention
7 granted in part
BLOCH, P.B., KLINE, J.R., SHON, F.J. Atomic Safety and Licensing Board
Panel. 82/03/03 Sunflower Alliance. 13pp 12160 147 24X
Fiche 50-440.82/03/03.8203080149

B203080144 Memorandum correcting errors in LBP-B1-24.
BLOCH, P.B. Atomic Safety and Licensing Board Panel 82/03/04. 1p.
12153:142 24X Fiche 50-440.82/03/04.8203080144.

B203080156 Forwards documents listed in NRC B20303 answer to Sunflower
Alliance first set of interrogatories. App A. W/o encl.
THEBBIN, J.H. Hearing Branch 2 82/03/04. WILT.D.D. Sunflower
Alliance 1p 12153:130 24X Fiche 50-440.82/03/04.8203080156.

B203190102 Requests applicant response to A Schwencer B11222 request
for addl info re applicant financial qualifications W/o
encl Related correspondence
WILT.D.D Wegman, Messler & Vandenburg WILT.D.D Sunflower
Alliance 82/03/05 THEBBIN, J.H. Hearing Branch 2 1p
12347 361 24X Fiche 50-440.82/03/05.8203190102

B203230255 Answers to first set of interrogatories Certificate of Svc
encl
WILLMORE, R.L. Commonwealth Edison Co WILLMORE, R.L. Shaw, Pittman,
Potts & Troubridge 82/03/17. Ohio Citizens for Responsible
Energy 14pp 12370 357 24X Fiche 50-440.82/03/17.8203230255

B203250444 Requests to make limited appearance statement at hearings.
KCELLIKER, D.H. Affiliation Unknown 82/03/17 Atomic Safety and
Licensing Board Panel 1p 12411 079 24X Fiche 50-440.82/03/17.
8203250444

B203250110 Motion to dismiss TJ Kenney as party ASLB has authority to
dismiss Kenney for failure to comply w/discovery requests
Certificate of Svc encl
SILBERG, J.E. Cleveland Electric Illuminating Co SILBERG, J.E.
Shaw, Pittman, Potts & Troubridge 82/03/22 Atomic Safety and
Licensing Board Panel 3pp 12415 008 24X Fiche 50-440.82/03/22.
8203250110

B203290377 Motion for directed certification of portion of ASLP
B20303 memorandum & order admitting hydrogen control
contention ASLB contravened NRC regulations & Commission
& ASLB authority Certificate of Svc encl
WILLMORE, R.L. Cleveland Electric Illuminating Co WILLMORE, R.L.
Shaw, Pittman, Potts & Troubridge 82/03/23 Atomic Safety and
Licensing Appeal Panel 28pp 12432 267 24X Fiche 50-440.
82/03/23.8203290377

B203290212 Forwards documents listed in App B to NRC B20324 answer to
OH Citizens for Responsible Energy second set of
interrogatories W/o encl
THEBBIN, J.H. Hearing Branch 2 82/03/24 HATT, S.L. NRC - No
Detailed Affiliation Given 1p 12428 225 24X
Fiche 50-440.82/03/24.8203290212

H General correspondence

B203170259 Submits Moorehead School Democratic precinct resolution
supporting comprehensive, continuous radiation monitoring of
plant & wildlife at facility site & in area within 30 miles
of site before startup.
FOWELL, E.L.R. Affiliation Unknown 82/03/11 NRC - No Detailed
Affiliation Given 1p 12312:083 24X Fiche 50-440.82/03/11.
8203170259

I Financial information

B203150045 Forwards response to Part A of Question 320 on financial
qualifications.
DAVIDSON, D.R. Cleveland Electric Illuminating Co 82/03/10
SCHWENGER, A. Licensing Branch 2 30pp 12257 211 24X
Fiche 50-440.82/03/10.8203150045

O Inspection reports, IE Bulletins & correspondence

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." was sent to listed licensees
• Region 3, Office of Director 82/02/26 Region 3, Office of
Director 1p 12212:313 24X Fiche 50-000.82/02/26.8203110139

B203100176 Informs that Region 3 will be performing special team
assessments of const program to determine indications of
existing or potential const problems
KEPLER, J.O. Region 3, Office of Director 82/03/02 DALWYN, D.H.
Cleveland Electric Illuminating Co 2pp 12181 335 24X
Fiche 50-440.82/03/02.8203100176

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of
Electrical Terminal Blocks," was sent to listed licensees
• Region 3, Office of Director 82/03/04 Region 3, Office of
Director 1p 12213:344 24X Fiche 50-000.82/03/04.8203110079

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Drug-Related Incidents"
• Region 3, Office of Director 82/03/10 Commonwealth Edison
Co 1p 12347:090 24X Fiche 50-000.82/03/10.8203190235

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
• Region 3, Office of Director 82/03/12 Region 3, Office of
Director 1p 12349 208 24X Fiche 50-000.82/03/12.8203190285

8203230669 Forwards 1E Info Notice 82-07, "Inadequate Security Screening Programs." No written response required
e Region 3, Office of Director 82/03/16 Commonwealth Edison
cc 1p 12388 214 24x Fiche 50-000.82/03/16.8203230669

3 Reputable occurrences, EEs & related correspondence

8203030312 Interim deficiency rept re defect in starting air sys check valve final rept date changed to 820528 Delay due to investigation not being completed until 820430.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/25
KEPPLER, J C Region 3, Office of Director 1p 12152 050 24X
Fiche 50-440.82/02/25.8203030312

8203030320 Final Part 21 rept re weld defects in polar crane box girder for containment. Initially reported B11017, ultrasonic test exam conducted Me-part News Industrial of VA stated 90% of welds tested rejectable & will be repaired.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/02/26.
KEPPLER, J C Region 3, Office of Director 2pp 12133 090. 24X
Fiche 50-440.82/02/26.8203030320

8205230159 Interim Part 21 rept re stress analysis for control rod drive sys. initially reported 820207 Gilbert Associates modified each weld joint configurations to reduce number of overstressed points Mod completion expected by 820701
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/11
KEPPLER, J C Region 3, Office of Director 2pp 12081 272 24X
Fiche 50-440.82/03/11.8205230159

8203250336 Final deficiency rept re flexuring problems w/stainless steel cladding in reactor bldg suppression pools. Initially reported 801005 Fracture fatigue analysis performed Coating sys to prohibit crevice corrosion will be employed.
DAVIDSON, D R Cleveland Electric Illuminating Co 82/03/15
KEPPLER, J C Region 3, Office of Director 2pp 12412 272 24X
Fiche 50-440.82/03/15.8203250336

--8203250337 Perry Stainless Steel Cladding Evaluation Rept.
e Gilbert/Commonwealth Cos 2388 82/03/11 200pp 12412 274
24X Fiche 50-440.82/03/15.8203250336

8203260254 Part 21 deficiency rept re design change to Gould Pumps, Inc pumps. Initially reported on B11221 Gould design control program was satisfactorily implemented so problem not reportable per 10CFR50.55(c)
DAVIDSON, D R Cleveland Electric Illuminating Co. 82/03/18
KEPPLER, J C Region 3, Office of Director 2pp 12424 085. 24X
Fiche 50-440.82/03/18.8203260254

ROCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203040031 Forwards requests for addl info re safety review Responder due 820312
MIRAGLIA, F J Licensing Branch 3 82/02/12 TALLMAN, W C Public Service Co of New Hampshire 110pp 12119 350 24X
Fiche 50-443.82/02/12.8203040031

8203040477 Notification of 820329-0401 meeting w/United Engineers & Constructors, Inc in Philadelphia, PA to perform structural design audit Agenda encl
WHEELER, L L Licensing Branch 3 82/02/12 MIRAGLIA, F J Licensing Branch 3 4pp 12130 359. 24X Fiche 50-443.82/02/12.8203040477

8203040483 Notification of 820323-26 meetings w/United Engineers & Constructors, Inc & AEC in Philadelphia, PA to review & discuss responses to requests for addl info 420 5 through 420 45
WHEELER, L L Licensing Branch 3 82/02/12 MIRAGLIA, F J Licensing Branch 3 3pp 12138 235 24X Fiche 50-443.82/02/12.8203040483

8203240505 Summary of 810915-17 meetings w/util re status of const & schedules for const completion Agenda encl.
DEDESCO, R L Division of Licensing 82/02/25 TALLMAN, W C Public Service Co of New Hampshire 3pp 12415 294 24X
Fiche 50-443.82/02/25.8203240505

8203030127 Submits program to be implemented to demonstrate long-term operability of deep draft pumps
DEVINCENTIS, J Public Service Co. of New Hampshire 82/03/01
DEDESCO, R L Assistant Director for Licensing 3pp 12102 299 24X Fiche 50-443.82/03/01.8203030127

8203160068 Forwards Mechanical Engineering, Siting Analysis, Effluent Treatment Sys & Containment Sys Branches requests for addl info Responses requested by 820402
MIRAGLIA, F J Licensing Branch 3 82/03/01 TALLMAN, W C Public Service Co of New Hampshire 59pp 12311 179 24X
Fiche 50-443.82/03/01.8203160068

8203030371 Requests assistance in obtaining motion recordings of New Brunswick earthquake sequence & 820118 Franklin, NM earthquake, from USGS & US Army in support of response to NRC 820212 FSAR request for addl info
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/02
MIRAGLIA, F J Licensing Branch 3 1p 12149 133 24X
Fiche 50-443.82/03/02.8203030371

8203100544 Notification of 820330 meeting w/util in Bethesda MD discuss proposals for upgrading qualifications for operations
WHEELER, L L Licensing Branch 3 82/03/02 MIRAGLIA, F J Licensing Branch 3 3pp 12217 137 24X Fiche 50-443.82/03/02.8203100544

8203110324 Confirms 820408 mtg meeting at plant site to discuss & design change control measures.
STAROSTECH, R Division of Project & Resident Programs 82/03/03 TALLMAN, W C Public Service Co of New Hampshire 1p 12218 24X Fiche 50-443.82/03/03.8203110324

8203110206 Forwards responses to Corrosion Engineering Section 5382 820112 requests for addl info re steam generator secondary water chemistry program
DEVINCENTIS, J Public Service Co. of New Hampshire 82/03/05 MIRAGLIA, F J Licensing Branch 3 7pp 12212 220 24X
Fiche 50-443.82/03/05.8203110206

8203110224 Forwards responses to Structural Engineering Branch 820220 820211 requests for addl info re ability of seismic Category I structures to withstand various pressure loads. Responses to listed requests will be submitted by 820312.
DEVINCENTIS, J Yankee Atomic Electric Co. 82/03/05 MIRAGLIA, F J Licensing Branch 3 51pp 12216 168 24X Fiche 50-443.82/03/05.8203110224

8203180363 Forwards request for addl info re pressurizer discharge piping design & in-core neutron flux measurement instrumentation Response requested by 820430
MIRAGLIA, F J Licensing Branch 3 82/03/05 TALLMAN, W C Public Service Co of New Hampshire 6pp 12342 311 24X
Fiche 50-443.82/03/05.8203180363

8203180472 Notification of 820370-31 meeting w/util in Seabrook, NH discuss safety review & tour selected sys
WHEELER, L L Licensing Branch 3 82/03/05 MIRAGLIA, F J Licensing Branch 3 2pp 12342 248 24X Fiche 50-443.82/03/05.8203180472

8203190114 Notification of 820407 meeting w/util in Seabrook, NH to conduct Effluent Treatment Sys Branch tour & discuss items re safety review
WHEELER, L L Licensing Branch 3 82/03/08 MIRAGLIA, F J Licensing Branch 3 3pp 12354 360 24X Fiche 50-443.82/03/08.8203190114

8203110001 Generic Ltr 82-04 to all licensees of operating plants applicants for DL & holders of CP re use of INPD BEE-IN program
EISENUT, D O Division of Licensing 82/03/09 HAUSFORD, A Consolidated Edison Co of New York 2pp 12291 031. 24X
Fiche 50-000.82/03/09.8203110001

8203180310 Advises that util will propose sys of continuous low chlorination at cooling water intake structures to replace thermal back-flushing operation for control of biofouling Change description to appear in May 1982 draft E18.
MOEBES, J R Environmental Protection Agency 82/03/09, BACUS, R A 3pp 12333 234 24X Fiche 50-443.82/03/09.8203180310

8203160221 Forwards responses to NRC B11217 request for addl info FSAR Chapter 13 Revised sections of FSAR encl & will be incorporated in next FSAR amend.
DEVINCENTIS, J Yankee Atomic Electric Co. DEVINCENTIS, J Public Service Co of New Hampshire 82/03/11 MIRAGLIA, F J Licensing Branch 3 158pp 12298 001. 24X Fiche 50-443.82/03/11.8203160221

8203170106 Discusses proposed use of continuous low level chlorination in intake tunnel at facility
STICKNEY, W E Environmental Protection Agency 82/03/11 WHEELER, L L NRC - No Detailed Affiliation Given 2pp 12315 24X Fiche 50-443.82/03/11.8203170106

DOCKETED ITEMS

8203160113 Forwards response to 820112 request for addl info & revised FSAR Sections 2.4.2, 3.3, 2.3.7 (b) & App 20 Detailed summary of representative field control tests for engineered backfill provided
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 150pp 12297 188 24X Fiche 50-443, 82/03/12, 8203160113

8203160169 Forwards response to Radiological Assessment Branch 820212 Series 471 request for addl info Station manager assumes decisionmaking authority re ALARA
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 39pp 12299 130 24X Fiche 50-443, 82/03/12, 8203160169

8203160174 Forwards response to Geosciences Branch 820212 Series 200 request for addl info Structures identified in FSAR Table 3.2-1, except electrical manholes, duck banks & svc water piping are placed on bedrock or fill concrete
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 19pp 12301 281 24X Fiche 50-443, 82/03/12, 8203160174

8203160260 Forwards responses to Hydrologic & Geotechnical Engineering Branch 820212 request for addl info Eleven oversize figures encl Aperture cards are available in PDR
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 8pp 12303 171 24X Fiche 50-443, 82/03/12, 8203160260

8203160370 Forwards responses to Chemical Engineering Branch 281 Series request for addl info per 820212 ltr
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 10pp 12306 001 24X Fiche 50-443, 82/03/12, 8203160370

8203160413 Forwards response to Core Performance Branch 820212 Series 492 request for addl info Improved accuracy RCS flow measurement technique provided
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 16pp 12303 347 24X Fiche 50-443, 82/03/12, 8203160413

8203160514 Forwards responses to 820212 request for addl info re QA
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 91pp 12309 137 24X Fiche 50-443, 82/03/12, 8203160514

8203160530 Forwards response to Accident Evaluation Branch 820212 451 Series request for addl info Methodology used to develop estimated frequencies of lightning strikes provided
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 24pp 12305 242 24X Fiche 50-443, 82/03/12, 8203160530

8203170399 Forwards responses to 820212 request for addl info Series 410
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 93pp 12316 360 24X Fiche 50-443, 82/03/12, 8203170399

8203170467 Forwards responses to Reactor Sys Branch 440 Series request for addl info re FSAR & RCB info Submittal does not contain 440 34, 440 43, 440 46, 440 28 & 440 61 responses. Addl response will be provided by 820319
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 200pp 12315 317 24X Fiche 50-443, 82/03/12, 8203170467

8203170566 Forwards responses to Accident Evaluation Branch Series 450 820212 request for addl info re steam generator tube rupture analysis. Response to Question 450.3 will be submitted by 820319
DEVINCENTIS, J. Yankee Atomic Electric Co. 82/03/12 MIRAGLIA, F. J. Licensing Branch 3 17pp 12320 237 24X Fiche 50-443, 82/03/12, 8203170566

8203170583 Forwards response to Series 430 requests for addl info dtd 820212
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing Branch 2 250pp 12328 232 24X Fiche 50-443, 82/03/12, 8203170583

8203230533 Advises of proposed attendance at 820330 Reactor Sys Branch site tour & meeting w/applicant
KINDER, E. T. New Hampshire, State of 82/03/15 WHEELER, L. L. Licensing Branch 3 1p 12382 081 24X Fiche 50-443, 82/03/15, 8203230533

8203190224 Forwards functional distribution of facility personnel list per M. Waltherin 820311 request
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/16 MIRAGLIA, F. J. Licensing Branch 3 2pp 12366 324 24X Fiche 50-443, 82/03/16, 8203190224

8203230457 Forwards in reply to 820217 requests for addl info response to Items 440 28, 440 74, 440 43 & 440 46
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/19 MIRAGLIA, F. J. Licensing Branch 3 10pp 12383 027 24X Fiche 50-443, 82/03/19, 8203230457

8203230148 Forwards revised response to 430 Series requests for addl info submitted on 820312
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/23 MIRAGLIA, F. J. Licensing Branch 3 20pp 12414 031 24X Fiche 50-443, 82/03/23, 8203230148

8203300194 Forwards response to Reactor Sys Branch 820212 Request for Addl Info 440 61, omitted from 820312 response
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/26 MIRAGLIA, F. J. Licensing Branch 3 18pp 12450 047 24X Fiche 50-443, 82/03/26, 8203300194

C Utility Environmental Report (ER), amendments & correspondence

8203101034 Forwards Revision 1 to environ rept
JOHNSON, W. P. Yankee Atomic Electric Co. 82/02/25 MIRAGLIA, F. J. Licensing Branch 3 3pp 12073 001 24X Fiche 50-443, 82/02/25, 8203101034

--8203101038 Revision 1 to environ rept One oversize drawing encl Aperture card available in FDH
Public Service Co. of New Hampshire 82/02/28 00pp 12073 003 24X Fiche 50-443, 82/02/25, 8203101034

8203170177 Responds to L. Wheeler request for clarification of employment & payroll info in environ rept for CLs Approx 500 personnel to be employed plus 100 contract guards Annual payroll will be 24 million in 1978 dollars
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/08 MIRAGLIA, F. J. Licensing Branch 3 1p 12314 116 24X Fiche 50-443, 82/03/08, 8203170177

8203160203 Forwards tables omitted from Revision 1 to environ rept, submitted 820225
DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/09 MIRAGLIA, F. J. Licensing Branch 3 1p 12298 328 24X Fiche 50-443, 82/03/09, 8203160203

--8203160216 Tables for Revision 1 to environ rept, omitted from 820225 submittal
Public Service Co. of New Hampshire 82/03/09 28pp 12298 329 24X Fiche 50-443, 82/03/09, 8203160203

D RRC Draft/Final Environmental Statements, supp & correspondence

8203020121 Comments on DES Intake/Discharge structures will not affect habitat of offshore whales & sea turtles Facility operation will not affect endangered species
REHFUS, R. Commerce, Dept. of, National Marine Fisheries Service 82/02/25 MIRAGLIA, F. J. Licensing Branch 3 1p 12077 206 24X Fiche 50-443, 82/02/25, 8203020121

F Security, medical, emergency & fire protection plans

8203100547 Notification of 820310 meeting w/util, Gage & Babcock & United Engineers & Constructors in Bethesda, MD to review fire protection requirements
WHEELER, L. L. Licensing Branch 3 82/03/02 MIRAGLIA, F. J. Licensing Branch 3 3pp 12217 140 24X Fiche 50-443, 82/03/02, 8203100547

8203190101 Notification of 820406 meeting w/util & FEMA in Seabrook, NH to conduct site familiarization tour & develop schedule for emergency plans safety review
WHEELER, L. L. Licensing Branch 3 82/03/08 MIRAGLIA, F. J. Licensing Branch 3 3pp 12354 357 24X Fiche 50-443, 82/03/08, 8203190101

8203150178 Forwards request for addl info from Emergency Preparedness Licensing Branch Site meeting on 820406 will develop schedule for safety review of emergency plans
MIRAGLIA, F. J. Licensing Branch 3 82/03/09 TALLMAN, W. C. Public Service Co. of New Hampshire 30pp 12309 265 24X Fiche 50-443, 82/03/09, 8203150178

G Adjudicatory correspondence

8203240297 Forwards draft ltr of accl. ltr of transmittal to licensee & notice of receipt of petition for publication in FR for use in responding to R Backus 10CFR2 206 petition re financial qualifications
MURRAY, J P Rulemaking & Enforcement Division 82/02/16
DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp
12326 174 24x Fiche 50-443, 82/02/16, 8203240297

8203110013 Forwards petition requesting order suspending or revoking CRR-126 & CRR-129 due to alleged lack of util financial qualification
DENTON, H R Office of Nuclear Reactor Regulation, Director
82/02/25 TALLMAN, W C Public Service Co of New Hampshire 1p
12226 152 24x Fiche 50-443, 82/02/25, 8203110013

8203110017 Ack receipt of 820205 petition requesting order to show cause why CRR-126 & CRR-129 should not be suspended or revoked due to lack of util financial qualification FR notice encl
DENTON, H R Office of Nuclear Reactor Regulation, Director
82/02/25 BACKUS, R A O'Neill, Backus & Spielman BACKUS, R A
Seacoast Anti-Pollution League 4pp 12226 153 24x
Fiche 50-443, 82/02/25, 8203110017

8203110018 Notice of receipt of Seacoast Anti-Pollution League NF 820205 petition under 10CFR2 206 for order to show cause why CRR-126 & CRR-129 should not be suspended or revoked due to alleged lack of financial qualification
DENTON, H R Office of Nuclear Reactor Regulation, Director
82/02/25 1p 12226 157 24x Fiche 50-443, 82/02/25, 8203110018

8203110020 Forwards request for order to show cause why CPs should not be suspended or revoked Certificate of Svc encl
BACKUS, R A O'Neill, Backus & Spielman BACKUS, R A Seacoast
Anti-Pollution League 82/02/05 DENTON, H R Office of Nuclear
Reactor Regulation, Director 2pp 12226 158 24x
Fiche 50-443, 82/02/25, 8203110020

8203110024 Request for order to show cause why CPs should not be suspended or revoked due to lack of financial qualifications
BACKUS, R A Seacoast Anti-Pollution League BACKUS, R A O'Neill,
Backus & Spielman 82/02/05 Commissioners 11pp 12226 160
24x Fiche 50-443, 82/02/25, 8203110024

8203110027 Notices re response to be made to Seacoast Anti-Pollution League 820202 petition for order to show cause why CPs should not be revoked due to lack of financial qualifications
MURRAY, J P Office of the Executive Legal Director 82/02/16
DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp
12226 171 24x Fiche 50-443, 82/02/25, 8203110027

8203040393 Decision ALAB-667 reaffirming ALAB-422 that GBE is Intensity VIII w/associated max vibratory ground motion of 0.2g
SHOFEMAKER, C J Atomic Safety and Licensing Appeal Panel 82/03/03
5pp 12114 347 24x Fiche 50-443, 82/03/03, 8203040393

8203170287 Memorandum & order scheduling 820506 special prehearing conference in Portsmouth, NH no public written or oral testimony or limited appearances will be taken
WYFF, H F Atomic Safety and Licensing Appeal Panel 82/03/12 3pp
12313 223 24x Fiche 50-443, 82/03/12, 8203170287

8203290260 Petition for review of ALAB-667 ASLAN agreed in proceeding below Commission involvement & guidance needed in area of determining seismic design criteria for nuclear plants in eastern US Certificate of Svc encl
JORDAN, M S New England Coalition on Nuclear Pollution 82/03/23
Commissioners 12pp 12428 140 24x Fiche 50-443, 82/03/23, 8203290260

8203290364 Motion for addl time to file suppl to petition to intervene, ASLB should reschedule special prehearing conference for 820617 or alternatively allow state of NH to submit contentions on 820601 Certificate of Svc encl
KINDER, C T New Hampshire, State of 82/03/24 Commissioners
7pp 12432 190 24x Fiche 50-443, 82/03/24, 8203290364

H General correspondence

8203100136 Expresses opinion that plant should be constructed to withstand earthquakes of 0 & 0 & requests written proof of such safeguards
COSTELLO, N J Massachusetts, State of 82/02/11 PALLADINO, N J
Commissioners 2pp 12181 090 24x Fiche 50-443, 82/02/11, 8203100136

8203050293 Notices of 820211 endorsement of workable evacuation plan for communities within 10-mile radius of Seabrook, NH prior to GL issuance
REID, E Chamber of Commerce, Exeter, NH 82/02/26 DENTON, H
Office of Nuclear Reactor Regulation, Director 1p 12131 021
Fiche 50-443, 82/02/26, 8203050293

8203310478 Requests copy of NRC reply to NJ Costello 820211 ltr re plant safety & earthquakes
TODD, R E Senate 82/03/18 PALLADINO, N J Commissioners
12453 093 24x Fiche 50-443, 82/03/18, 8203310478

K Utility Final Safety Analysis Report (FSAR) & amendments

8110270040 Forwards 194 oversize drawings listed in FSAR Section 1.1 L Wheeler will receive drawings under separate cover Index of sheets & circuits encl Aperture cards are available in VDR
DEVINCENZI, J Public Service Co of New Hampshire 81/10/15
EISENHUT, D G Division of Licensing 4, 100pp 10417 001 24x
Fiche 50-443, 81/10/16, 8110270040

8203100357 Errata to Amend 44 to FSAR
Public Service Co of New Hampshire 82/02/26 5pp 12073 11
24x Fiche 50-443, 82/02/26, 8203100357

O Inspection reports, IE Bulletins & correspondence

8203050440 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" Revised Table 1 is also encl to clarify circuit diagrams No written response required
HAYNES, R C Region 1, Office of Director 82/02/26 D'TODD, J
Consolidated Edison Co of New York SMITH, R L Vermont Yankee
Nuclear Power Corp WAY, J A Yankee Atomic Electric Co 3pp
12134 177 24x Fiche 50-000, 82/02/26, 8203050440

8203230325 Forwards IE Insp Repts 50-443/82-01 & 50-444/82-01 on 820111-0212 & notice of violation
STAROSTECKI, R Division of Project & Resident Programs 82/03/04
TALLMAN, W C Public Service Co of New Hampshire 2pp 12363 04
24x Fiche 50-443, 82/03/04, 8203230325

8203230329 Notice of violation from insp on 820111-0212
STAROSTECKI, R Division of Project & Resident Programs 82/03/04
1p 12385 097 24x Fiche 50-443, 82/03/04, 8203230329

8203230337 IE Insp Repts 50-443/82-01 & 50-444/82-01 on 820111-0212 Noncompliance noted failure to establish & assign responsibility for mod of structural steel beams necessitated by electrical raceway supports
CERNE, A C GALLO, R M Division of Project & Resident Programs
82/03/04 10pp 12385 098 24x Fiche 50-443, 82/03/04, 8203230337

8203310333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/12 D'TODD, J
Consolidated Edison Co of New York 3pp 12492 084 24x
Fiche 50-000, 82/03/12, 8203310333

8203170273 Forwards IE Info Notice 82-03, "Environ Tests of Electric Terminal Blocks" No written response required
HAYNES, R C Region 1, Office of Director 82/03/15 D'TODD, J
Consolidated Edison Co of New York 8pp 12312 239 24x
Fiche 50-000, 82/03/15, 8203170273

8203170486 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R C Region 1, Office of Director 82/03/15 D'TODD, J
Consolidated Edison Co of New York 3pp 12320 021 24x
Fiche 50-000, 82/03/15, 8203170486

8203310361 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" No written response required
HAYNES, R C Region 1, Office of Director 82/03/16 D'TODD, J
Consolidated Edison Co of New York 3pp 12455 073 24x
Fiche 50-000, 82/03/16, 8203310361

U Congressional/Executive Correspondence

8203250371 Responds to State of MA House of Representatives 820211 expressing concerns re facility seismic design ASLB 820303 decision concluded that present design is both conservative & acceptable
DIRCHS, W J Office of the Executive Director for Operations
82/03/18 COSTELLO, N J Massachusetts, State of 1p 12412
24x Fiche 50-443, 82/03/18, 8203250371

DOCKETED ITEMS

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8203300239 Act receipt of 820211 ltr expressing concerns re seismic design of plants. Several attempts have been made to schedule conference call to NJ Costello w/NRC staff seismologists to give insights into status of NRC evaluation.
DIRCKS, W J Office of the Executive Director for Operations
82/03/18 COSTELLO, N J Massachusetts, State of 3pp 12461 100
24X Fiche 50-443, 82/03/18, 8203300239

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203040031 Forwards requests for addl info re safety review Response due 820312
MIRAQLIA, F J Licensing Branch 3 82/02/12 TALLMAN, W C Public Service Co of New Hampshire 110pp 12119 350 24X
Fiche 50-443, 82/02/12, 8203040031

8203040477 Notification of 820329-0401 meeting w/United Engineers & Constructors, Inc in Philadelphia, PA to perform structural design audit Agenda encl
WHEELER, L L Licensing Branch 3 82/02/12 MIRAQLIA, F J Licensing Branch 3 4pp 12130 359 24X Fiche 50-443, 82/02/12, 8203040477

8203040483 Notification of 820323-24 meetings w/United Engineers & Constructors, Inc & ANL in Philadelphia, PA to review & discuss responses to requests for addl info 420 5 through 420, 65
WHEELER, L L Licensing Branch 3 82/02/12 MIRAQLIA, F J Licensing Branch 3 3pp 12138 235 24X Fiche 50-443, 82/02/12, 8203040483

8203240505 Summary of 810915-17 meetings w/util re status of const & schedules for const completion Agenda encl
TEDESCO, R L Division of Licensing 82/02/25 TALLMAN, W C Public Service Co of New Hampshire 3pp 12415 294 24X
Fiche 50-443, 82/02/25, 8203240505

8203030127 Submits program to be implemented to demonstrate long-term operability of deep draft pumps
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/01
TEDESCO, R L Assistant Director for Licensing 3pp 12102 299 24X Fiche 50-443, 82/03/01, 8203030127

8203160068 Forwards Mechanical Engineering, Siting Analysis, Effluent Treatment Sys & Containment Sys Branches requests for addl info. Responses requested by 820402
MIRAQLIA, F J Licensing Branch 3 82/03/01 TALLMAN, W C Public Service Co of New Hampshire 59pp 12311 179 24X
Fiche 50-443, 82/03/01, 8203160068

8203080371 Requests assistance in obtaining motion recordings of 820109 New Brunswick earthquake sequence & 820118 Franklin, NH earthquake, from USGS & US Army in support of response to NRC 820212 FSAR request for addl info.
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/02
MIRAQLIA, F J Licensing Branch 3 1p 12149 133 24X
Fiche 50-443, 82/03/02, 8203080371

8203100544 Notification of 820330 meeting w/util in Bethesda, MD to discuss proposals for upgrading qualifications for operations.
WHEELER, L L Licensing Branch 3 82/03/02 MIRAQLIA, F J Licensing Branch 3 3pp 12217 137 24X Fiche 50-443, 82/03/02, 8203100544

8203110324 Confirms 820408 mgt meeting at plant site to discuss design & design change control measures
STAROBTECKI, R Division of Project & Resident Programs 82/03/03
TALLMAN, W C Public Service Co of New Hampshire 1p 12216 363 24X Fiche 50-443, 82/03/03, 8203110324

8203110206 Forwards responses to Corrosion Engineering Section Series 282 820112 requests for addl info re steam generator secondary water chemistry program.
DEVINCENTIS, J Public Service Co of New Hampshire 82/03/05
MIRAQLIA, F J Licensing Branch 3 7pp 12212 220 24X
Fiche 50-443, 82/03/05, 8203110206

8203110224 Forwards responses to Structural Engineering Branch Series 220 820211 requests for addl info re ability of seismic Category I structures to withstand various pressure loads. Responses to listed requests will be submitted by 820312.
DEVINCENTIS, J Yankee Atomic Electric Co. 82/03/05 MIRAQLIA, F J Licensing Branch 3 5pp 12216 168 24X Fiche 50-443, 82/03/05, 8203110224

8203160343 Forwards request for addl info re pressurizer discharge piping design & in-core neutron flux measurement instrumentation Response requested by 820430
MIRAQLIA, F J Licensing Branch 3 82/03/05 TALLMAN, W C Public Service Co of New Hampshire 8pp 12342 311 24X
Fiche 50-443, 82/03/05, 8203160343

8203160472 Notification of 820330-31 meeting w/util in Seabrook, NH to discuss safety review & tour selected sys
WHEELER, L L Licensing Branch 3 82/03/05 MIRAQLIA, F J Licensing Branch 3 3pp 12742 248 24X Fiche 50-443, 82/03/05, 8203160472

8203190114 Notification of 820407 meeting w/util in Seabrook, NH to conduct Effluent Treatment Sys Branch tour & discuss items re safety review
WHEELER, L L Licensing Branch 3 82/03/08 MIRAQLIA, F J Licensing Branch 3 3pp 12354 360 24X Fiche 50-443, 82/03/08, 8203190114

8203110001 Generic ltr 82-04 to all licensees of operating plants, applicants for PL & holders of CR re use of INFO SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPUG, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203180310 Advises that util will propose sys of continuous low level chlorination at cooling water intake structures to replace thermal back-flushing operation for control of biofouling. Change description to appear in May 1982 draft EIS
RUEBES, J R Environmental Protection Agency 82/03/09 BACHUS, R A Backus, R A 3pp 12333 234 24X Fiche 50-443, 82/03/09, 8203180310

8203160221 Forwards responses to NRC 811217 request for addl info re FSAR Chapter 13 Revised sections of FSAR encl 3 will be incorporated in next FSAR amend
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/11 MIRAQLIA, F J Licensing Branch 3 150pp 12258 001 24X Fiche 50-443, 82/03/11, 8203160221

8203170106 Discusses proposed use of continuous low level chlorination in intake tunnel at facility
STICHNEV, W E Environmental Protection Agency 82/03/11
WHEELER, D NRC - No Detailed Affiliation Given 2pp 12315 090 24X Fiche 50-443, 82/03/11, 8203170106

8203160113 Forwards response to 820112 request for addl info & revised FSAR Sections 2.4.2, 5.3.2, 3.7 (D) & App 20 Detailed summary of representative field control tests for engineered backfill provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 150pp 12259 168 24X Fiche 50-443, 82/03/12, 8203160113

8203160169 Forwards response to Radiological Assessment Branch 820212 Series 471 request for addl info Station manager assumes decisionmaking authority re ALARA
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 39pp 12249 130 24X Fiche 50-443, 82/03/12, 8203160169

8203160174 Forwards response to Geosciences Branch 820212 Series 230 request for addl info Structures identified in FSAR Table 3 2-1, except electrical manholes, duck banks & svc water piping are placed on bedrock or fill concrete
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 19pp 12301 281 24X Fiche 50-443, 82/03/12, 8203160174

8203160260 Forwards responses to Hydrologic & Geotechnical Engineering Branch 820212 request for addl info Eleven oversite figures encl Aperture cards are available in POR.
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 8pp 12303 171 24X Fiche 50-443, 82/03/12, 8203160260

8203160370 Forwards responses to Chemical Engineering Branch 281 Series request for addl info per 820212 ltr
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 10pp 12306 001 24X Fiche 50-443, 82/03/12, 8203160370

8203160413 Forwards response to Core Performance Branch 820212 Series 492 request for addl info Improved accuracy RCS flow measurement technique provided
DEVINCENTIS, J Yankee Atomic Electric Co DEVINCENTIS, J Public Service Co of New Hampshire 82/03/12 MIRAQLIA, F J Licensing Branch 3 16pp 12203 347 24X Fiche 50-443, 82/03/12, 8203160413

8203160514 Forwards responses to 820212 request for addl info. Series 410
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12073 001 24x Fiche 50-443.82/03/12.8203160514

8203160530 Forwards response to Accident Evaluation Branch 820312 451
Series request for addl info. Methodology used to develop
estimated frequencies of lightning strikes provided
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12073 002 24x Fiche 50-443.82/03/12.8203160530

8203170319 Forwards responses to 820212 request for addl info. Series
410
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12073 003 24x Fiche 50-443.82/03/12.8203170319

8203170467 Forwards responses to Reactor Sys Branch 440 Series request
for addl info re 15AR 1 RGS info. Submittal does not contain
440 34 440 43 440 45 440 26 440 41 responses. Addl
response will be provided by 820319
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12073 011 24x Fiche 50-443.82/03/12.8203170467

8203170566 Forwards responses to Accident Evaluation Branch Series 450
820212 request for addl info re steam generator tube rupture
analysis. Response to Question 450 3 will be submitted by
820319
DEVINCENTIS, J. Yankee Atomic Electric Co. 82/03/12 MIRAGLIA, F. J.
Licensing Branch 3 1pp 12073 027 24x Fiche 50-443.82/03/12.
8203170566

8203170567 Forwards response to Series 430 requests for addl info dtd
820212
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/12 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12073 032 24x Fiche 50-443.82/03/12.8203170567

8203230533 Activities of proposed attendance at 820330 Reactor Sys
Branch site tour & meeting w/applicant
MIRAGLIA, F. J. New Hampshire, State of 82/03/15 WHEELER, L. L.
Licensing Branch 3 1p 12082 001 24x Fiche 50-443.82/03/15.
8203230533

8203190224 Forwards functional distribution of facility personnel list
per M. Veltman 820311 request
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/16
MIRAGLIA, F. J. Licensing Branch 3 2pp 12346 324 24x
Fiche 50-443.82/03/16.8203190224

8203230457 Forwards, in reply to 820212 requests for addl info. responses
to Items 440 2R, 440 34, 440 43 & 440 46
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/19 MIRAGLIA, F. J. Licensing
Branch 3 10pp 12382 027 24x Fiche 50-443.82/03/19.8203230457

8203250140 Forwards revised response to 430 Series requests for addl
info submitted on 820312
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/23
MIRAGLIA, F. J. Licensing Branch 3 70pp 12414 001 24x
Fiche 50-443.82/03/23.8203250140

8203310194 Forwards response to Reactor Sys Branch 820212 Request for
Addl Info 440 61, omitted from 820312 response
DEVINCENTIS, J. Public Service Co. of New Hampshire 82/03/26
MIRAGLIA, F. J. Licensing Branch 3 18pp 12450 047 24x
Fiche 50-443.82/03/26.8203310194

C Utility Environmental Report (ER), append & correspondence

8203010134 Forwards Revision 1 to environ rept
JENKINS, W. P. Yankee Atomic Electric Co. 82/02/25 MIRAGLIA, F. J.
Licensing Branch 3 2pp 12073 001 24x Fiche 50-443.82/02/25.
8203010134

8203010138 Revision 1 to environ rept One oversize drawing encl.
Appendure card available in PDR
Public Service Co. of New Hampshire 82/02/28 80pp
12073 003 24x Fiche 50-443.82/02/25.8203010138

8203170177 Responds to L. Wheeler request for clarification of
employment & payroll info in environ rept for DLs Approx 200
personnel to be employed plus 100 contract guards Annual
payroll will be 39 million in 1986 dollars
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/08 MIRAGLIA, F. J. Licensing
Branch 3 1p 12314 116 24x Fiche 50-443.82/03/08.8203170177

8203160514 Forwards responses to 820212 request for addl info. Series 410
DEVINCENTIS, J. Yankee Atomic Electric Co. DEINCENTIS, J. Public
Service Co. of New Hampshire 82/03/09 MIRAGLIA, F. J. Licensing
Branch 3 1p 12298 328 24x Fiche 50-443.82/03/09.8203160514

8203160516 Tables for Revision 1 to environ rept omitted from
submittal
Public Service Co. of New Hampshire 82/03/09 28pp
12298 329 24x Fiche 50-443.82/03/09.8203160516

D Draft/Final Environmental Statements, append & correspondence

8203020121 Comments on BES Intake/Discharge structures will not affect
habitat of offshore whales & sea turtles. Facility operation
will not affect endangered species
REHFUS, R. Commerce Dept. of National Marine Fisheries Service
82/02/25 MIRAGLIA, F. J. Licensing Branch 3 1p 12073 206 24x
Fiche 50-443.82/02/25.8203020121

F Security, medical, emergency & fire protection plans

8203100547 Notification of 820310 meeting w/util, Page & Baccoti &
United Engineers & Constructors in Bethesda, MD to review
fire protection requirements
WHEELER, L. L. Licensing Branch 3 82/03/02 MIRAGLIA, F. J.
Licensing Branch 3 3pp 12217 140 24x Fiche 50-443.82/03/02
8203100547

8203190101 Notification of 820406 meeting w/util & FEMA in Seabrook
NH to conduct site familiarization tour & develop
schedule for emergency plans safety review
WHEELER, L. L. Licensing Branch 3 82/03/08 MIRAGLIA, F. J.
Licensing Branch 3 3pp 12354 357 24x Fiche 50-443.82/03/08
8203190101

8203150178 Forwards request for addl info from Emergency Preparedness
Licensing Branch Site meeting on 820406 will develop
schedule for safety review of emergency plans
MIRAGLIA, F. J. Licensing Branch 3 82/03/09 TALLMAN, W. C. Public
Service Co. of New Hampshire 20pp 12307 269 24x
Fiche 50-443.82/03/09.8203150178

G Adjudicatory correspondence

8203240239 Forwards draft ltr of ack. ltr of Transmittal to licensing
notice of receipt of petition for publication in FR for use
in responding to R. Backus 10CFR2 206 petition re financial
qualifications
MURRAY, J. P. Rulemaking & Enforcement Division 82/02/16
DENTON, W. R. Office of Nuclear Reactor Regulation, Director 2pp
12396 174 24x Fiche 50-443.82/02/16.8203240239

8203110013 Forwards petition requesting order suspending or revoking
CPRR-126 & CPRR-139 due to alleged lack of util financial
qualification
DENTON, W. R. Office of Nuclear Reactor Regulation, Director
82/02/25 TALLMAN, W. C. Public Service Co. of New Hampshire 1p
12226 192 24x Fiche 50-443.82/02/25.8203110013

8203110017 Ack receipt of 820203 petition requesting order to show
cause why CPRR-135 & CPR-136 should not be suspended or
revoked due to lack of util financial qualification. FR
notice encl
DENTON, W. R. Office of Nuclear Reactor Regulation, Director
82/02/25 BACKUS, R. A. O'Neill, Backus & Spielman BACKUS, R. A.
Seacoast Anti-Pollution League 4pp 12226 193 24x
Fiche 50-443.82/02/25.8203110017

8203110018 Notice of receipt of Seacoast Anti-Pollution League of
820203 petition under 10CFR2 206 for order to show cause why
CPRR-135 & CPRR-136 should not be suspended or revoked due
to alleged lack of financial qualification
DENTON, W. R. Office of Nuclear Reactor Regulation, Director
82/02/25 1p 12226 197 24x Fiche 50-443.82/02/25.8203110018

8203110020 Forwards request for order to show cause why CPs should
be suspended or revoked Certificate of Svc encl
BACKUS, R. A. O'Neill, Backus & Spielman BACKUS, R. A. Seacoast
Anti-Pollution League 82/02/05 DENTON, W. R. Office of Nuclear
Reactor Regulation, Director 2pp 12226 198 24x
Fiche 50-443.82/02/25.8203110020

8203110024 Request for order to show cause why CPs should not be
suspended or revoked due to lack of financial
qualifications
BACKUS, R. A. Seacoast Anti-Pollution League BACKUS, R. A. O'Neill
Backus & Spielman 82/02/05 Commissioners 11pp 12226 199
24x Fiche 50-443.82/02/25.8203110024

--B203110027 Advises re response to be made to Seacoast Anti-Pollution League B2030202 petition for order to show cause why CPs should not be revoked due to lack of financial qualifications
MURRAY, J.P. Office of the Executive Legal Director B2/02/16
DEVICH, H.R. Office of Nuclear Reactor Regulation, Director 4pp
1226 171 24X Fiche 50-443, B2/02/25, B203110013

B203040393 Decision ALAB-667 reaffirming ALAB-422 that SSE is intensity VIII w/associated max vibratory ground motion of 0.25g
SCEMAKER, C.J. Atomic Safety and Licensing Appeal Panel B2/03/03
5pp 12114 347 24X Fiche 50-443, B2/03/03, B203040393

B203170287 Memorandum & order scheduling B20506 special prehearing conference in Portsmouth, NH. No public written or oral testimony or limited appearances will be taken
MYT, H.F. Atomic Safety and Licensing Board Panel B2/03/12 3pp
12313 223 24X Fiche 50-443, B2/03/12, B203170287

B203290260 Petition for review of ALAB-667 ASLAB erred in proceeding w/elec. Commission involvement & guidance needed in area of determining seismic design criteria for nuclear plants in eastern US Certificate of Evc encl
JORDAN, W.S. New England Coalition on Nuclear Pollution B2/03/23
Commissioners 12pp 12428 140 24X Fiche 50-443, B2/03/23, B203290260

B203290364 Motion for addl time to file suppl to petition to intervene. ASLB should reschedule special prehearing conference for B20317 or alternatively, allow state of NH to submit contentions on B20601 Certificate of Evc encl
WINDER, E.T. New Hampshire, State of B2/03/24 Commissioner
7pp 12432 190 24X Fiche 50-443, B2/03/24, B203290364

M General correspondence

B203100136 Expresses opinion that plant should be constructed to withstand earthquakes of 6.0 & requests written proof of such safeguards
COSTELLO, N.J. Massachusetts, State of B2/02/11 PALLADINO, N.J. Commissioners 2pp 12181 090 24X Fiche 50-443, B2/02/11, B203100136

B203050293 Notifies of B20211 endorsement of workable evacuation plan for communities within 10-mile radius of Seabrook, NH prior to DL issuance
REID, E. Chamber of Commerce, Exeter, NH B2/02/26 DENTON, H. Office of Nuclear Reactor Regulation, Director 1p 12131 031 24X Fiche 50-443, B2/02/26, B203050293

B20310478 Requests copy of NRC reply to NJ Costello B20211 ltr re plant safety & earthquakes
ISONGAS, P.E. Senate B2/03/18 PALLADINO, N.J. Commissioners 1p 12453 093 24X Fiche 50-443, B2/03/18, B20310478

N Utility Final Safety Analysis Report (FSAR) & amends

B110270040 Forwards 194 oversize drawings listed in FSAR Section 1.7. L Wheeler will receive drawings under separate cover. Index of sheets & circuits encl. Aperture cards are available in PDR
DEVINCENTIS, J. Public Service Co. of New Hampshire B1/10/16
STEENHUT, D.G. Division of Licensing 4,100pp 10417 001 24X Fiche 50-443, B1/10/16, B110270040

B203010057 Errata to Amend 44 to FSAR
Public Service Co. of New Hampshire B2/02/26 5pp 12070 117 24X Fiche 50-443, B2/02/26, B203010057

O Inspection reports, IE Bulletins & correspondence

B203030440 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." Revised Table 1 is also encl to clarify circuit diagrams. No written response required
HAYNES, R.C. Region 1, Office of Director B2/02/26 O'TOOLE, J.D. Consolidated Edison Co. of New York MOOLEVER, E.J. Ouquesne Light Co. CARROLL, J.T. Jersey Central Power & Light Co. 5pp 12134 177 24X Fiche 50-000, B2/02/26, B203030440

B203230325 Forwards IE Insp Repts 50-443/B2-01 & 50-444/B2-01 on B20111-0212 & notice of violation
STARDSTECK, R. Division of Project & Resident Programs B2/03/04
TALLMAN, W.C. Public Service Co. of New Hampshire 2pp 12365 059 24X Fiche 50-443, B2/03/04, B203230325

B203230377 IE Insp Repts 50-443/B2-01 & 50-444/B2-01 on B20111-0212. Noncompliance noted failure to establish & assign responsibility for and of structural steel beams necessitated by electrical raceway supports
GERNE, A.C. GALLU, R.M. Division of Project & Resident Programs B2/03/04 10pp 12365 029 24X Fiche 50-443, B2/03/04, B203230377

B203100335 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response required
HAYNES, R.C. Region 1, Office of Director B2/03/12 O'TOOLE, J.D. Consolidated Edison Co. of New York 5pp 12452 084 24X Fiche 50-000, B2/03/12, B203100335

B203170273 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks." No written response required
HAYNES, R.C. Region 1, Office of Director B2/03/15 O'TOOLE, J.D. Consolidated Edison Co. of New York 2pp 12312 039 24X Fiche 50-000, B2/03/15, B203170273

B203170485 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents"
HAYNES, R.C. Region 1, Office of Director B2/03/15 O'TOOLE, J.D. Consolidated Edison Co. of New York 5pp 12320 021 24X Fiche 50-000, B2/03/15, B203170485

B203100361 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required
HAYNES, R.C. Region 1, Office of Director B2/03/16 O'TOOLE, J.D. Consolidated Edison Co. of New York 5pp 12453 073 24X Fiche 50-000, B2/03/16, B203100361

J Congressional/Executive Correspondence

B203250371 Responds to State of MA House of Representatives B20211 ltr expressing concerns re facility seismic design ASLAB B20303 decision concluded that present design is both conservative & acceptable
DIRCKS, W.J. Office of the Executive Director for Operations B2/03/18 COSTELLO, N.J. Massachusetts, State of 1p 12412 150 24X Fiche 50-443, B2/03/18, B203250371

B203300239 Ack receipt of B20211 ltr expressing concerns re seismic design of plants. Several attempts have been made to schedule conference call to NJ Costello w/NRC staff seismologists to give insights into status of NRC evaluation
DIRCKS, W.J. Office of the Executive Director for Operations B2/03/18 COSTELLO, N.J. Massachusetts, State of 5pp 12461 370 24X Fiche 50-443, B2/03/18, B203300239

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA. UNIT 1

A Application/construction stage documents & correspondence

B203160030 Forwards request for addl info re reactor coolant pump required to complete evaluation of UL application. Requests that FSAR be amended to include info
YOUNGBLOND, B.J. Licensing Branch 1 B2/02/22 GARY, R.J. Texas Utilities Generating Co 3pp 12325 102 24X Fiche 50-445, B2/02/22, B203160030

B203050370 Forwards response to B01222 generic ltr Encl 3 re design & operation of load handling sys in area of stored spent fuel, reactor core & equipment components for safe shutdown, per NUREG-0612 & SER-NUREG-0797, Suppl 2 Confirmatory Issue 11
SCHMIDT, H.C. Texas Utilities Services, Inc B2/03/01 BURWELL, S.H. NRC - No Detailed Affiliation Given 83pp 12133 095 24X Fiche 50-445, B2/03/01, B203050370

B203100407 Forwards "Model Testing of Recirculation Containment Sump," per Reg Guide 1.79 requirements
SCHMIDT, H.C. Texas Utilities Services, Inc B2/03/03 BURWELL, S.H. NRC - No Detailed Affiliation Given 1p 12183 293 24X Fiche 50-445, B2/03/03, B203100407

--B203100409 "Model Testing of Recirculation Containment Sump." One oversize figure encl. Aperture card is available in PDR
GARDINER, S.R.M. Western Canada Hydraulic Laboratories, Ltd B1/11/30 74pp 12183 295 24X Fiche 50-445, B2/03/03, B203100409

B203120325 Application to amend CPPR-126 & CPPR-127 to reflect revised ownership interests. Second amend of joint ownership agreement encl
GARY, R.J. Texas Utilities Services, Inc B2/03/10 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 8pp 12248 131 24X Fiche 50-445, B2/03/10, B203120325

11/19/0200 Expresses concern re Westinghouse Model D steam generators
NRC will rely on results of Westinghouse analysis & test
programs & experience & data gained at operating
plants startup test program unchanged
JARI, M. J. Texas Utilities Generating Co. 02/03/15 EISENHUT, D. C.
Division of Licensing 2pp 12346 31b 24x Fiche 50-445.02/03/15.
H20310207

V Adjudicatory correspondence

820310449 Forwards Citizens for Fair Util Regulation motion for
voluntary withdrawal of Contentions 2, 3, 5 & 7
GILMORE, J. M. Davison & Gilmore GILMORE, J. M. Citizens for Fair
Utility Regulation 02/02/23 MILLER, M. E. MCCOLLUM, K. A.
Atomic Safety and Licensing Board Panel 1p 12113 200 24x
Fiche 50-445.02/02/23.0203040449

820304049 Motion for voluntary withdrawal of Citizens for Fair Util
Regulation Contentions 2, 3, 5 & 7 Intervenor withdraws as
active party due to lack of funds Certificate of Svc encl
GILMORE, J. M. Citizens for Fair Utility Regulation 02/02/23
Atomic Safety and Licensing Board Panel 16pp 12113 201 24x
Fiche 50-445.02/02/23.0203040449

820310159 Answers to B20310 seventh set of interrogatories Certificate
of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/02/25 Citizens
Association for Sound Energy 11pp 12070 139 24x
Fiche 50-445.02/02/25.0203010159

820304027 Third set of interrogatories & requests to produce
Certificate of Svc encl Related correspondence
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/02/26 Citizens
Association for Sound Energy 9pp 12115 076 24x
Fiche 50-445.02/02/26.0203040277

820310094 Eighth set of interrogatories & requests to produce
Certificate of Svc encl Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/01 Texas
Utilities Generating Co 11pp 12182 097 24x
Fiche 50-445.02/03/01.020310094

8203100152 Advises that statement in NRC 020219 ltr that written
answers unnecessary to interrogatories is incorrect Formally
requests ASLB to direct NRC to answer interrogatories w/
Certificate of Svc Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/01
MILLER, M. E. MCCOLLUM, K. A. COLE, R. Atomic Safety and Licensing
Board Panel 9pp 12182 085 24x Fiche 50-445.02/03/01.0203100152

8203100352 Motion for extension of time for discovery on Contention 5
Citizens for Fair Util Regulation withdrawal changes
Citizens Association for Sound Energy strategy
W/Certificate of Svc Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/01 Atomic
Safety and Licensing Board Panel 6pp 12188 112 24x
Fiche 50-445.02/03/01.0203100352

8203090143 Order granting Applicant 020126 motion for summary
disposition of Contentions 2 & 6 & rejecting Citizens for
Fair Util Regulation request for ASLB to adopt Contentions
2 & 7 as own
MILLER, M. E. Atomic Safety and Licensing Board Panel 02/03/05
Texas Utilities Generating Co 6pp 12164 113 24x
Fiche 50-445.02/03/05.0203090143

8203100215 Order denying Citizens Association for Sound Energy 020301
motion for extension of time for discovery on Contention 5
Good cause not shown Intervenor allowed to conduct
independent discovery on Contention 5 after 011201
MILLER, M. E. Atomic Safety and Licensing Board Panel 02/03/06
Citizens Association for Sound Energy 4pp 12181 072 24x
Fiche 50-445.02/03/06.0203100215

8203120008 Answers to Citizens Association for Sound Energy First &
second 020210 & 0213 sets of interrogatories, respectively on
Contentions 5 Certificate of Svc encl
ROTHSCHILD, M. U. Operations & Administrative Division 02/03/10
Citizens Association for Sound Energy 29pp 12248 213 24x
Fiche 50-445.02/03/10.0203120008

8203102071 Answer supporting Citizens for Fair Util Regulation 020213
motion for voluntary withdrawal & response to ASLB
invitation for views on contentions No contentions warrant
ASLB sua sponte consideration
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/10 Atomic Safety and
Licensing Board Panel 11pp 12247 131 24x Fiche 50-445.02/03/10,
0203102071

8203120278 Affidavit re status of Westinghouse owners QRC re
NRC Items 1 C 1 & 11 K 3 30 Guidelines & procedures proposed
in response to Item 1 C 1 will improve operator ability to
respond to transients W/Certificate of Svc
CADEK, F. F. Texas Utilities Generating Co CADEK, F. F.
Westinghouse Electric Corp 02/03/10 8pp 12247 142 24x
Fiche 50-445.02/03/10.0203120271

8203170389 Forwards FF Cadek 020310 original affidavit attached to
applicant answer to Citizens for Fair Util Regulation motion
for voluntary withdrawal & response to ASLB invitation to
comment on contentions
MORIN, W. A. Debevoise & Liberman 02/03/11 STEPHENS, C. Dohr
& Services Branch 1p 12317 196 24x Fiche 50-445.02/03/11.
0203170389

8203170347 Original affidavit of FF Cadek re status of Westinghouse
owners group response to TMI Items 1 C 1 & 11 K 3 30
Guidelines & procedures proposed in responses to Item 1 C 1
will improve operator ability to respond to transients
CADEK, F. F. Texas Utilities Generating Co CADEK, F. F.
Westinghouse Electric Corp 02/03/10 150pp 12317 197 24x
Fiche 50-445.02/03/11.0203170389

8203160148 Forwards SER (NUREG-0797) per request W/o encl
TURN, S. E. Hearing Branch 2 02/03/12 COLE, R. Atomic Safety and
Licensing Board Panel 1p 12299 187 24x Fiche 50-445.02/03/12.
0203160148

8203170277 Answer supporting NRC 020310 motion for protective order
re intervenor interrogatories Good cause exists Certificate
of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/12 Atomic Safety and
Licensing Board Panel 3pp 12313 244 24x Fiche 50-445.02/03/12.
0203170277

8203170208 Response to seventh set of requests to produce Certificate
of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/13 Citizens
Association for Sound Energy 4pp 12314 165 24x
Fiche 50-445.02/03/13.0203170208

8203180220 Answer to Citizens for Fair Util Regulation motion for
voluntary withdrawal & for ASLB to adopt contentions
sua sponte as ASLB questions Supports withdrawal
& opposes ASLB adoption of contention
MIZUNO, G. S. Office of the Executive Legal Director 02/03/15
Atomic Safety and Licensing Board Panel 14pp 12333 193 24x
Fiche 50-445.02/03/15.0203180220

8203180237 Affidavit of HB Clayton re Contention 3 Current status
TMI Item 1 C 1 does not present serious safety problem
because applicants have committed to upgrade emergency
operating procedures Prof qualifications encl
CLAYTON, H. B. Procedures & Test Review Branch 02/03/15 9pp
12333 207 24x Fiche 50-445.02/03/15.0203180220

8203180267 Affidavit of SS Diab re Contention 3 & mods to ECCS
analyses required by TMI Item 11 K 3 30 & use of results
in licensing Computer codes used to predict plant behavior
Certificate of Svc encl
DIAB, S. Reactor Systems Branch. 02/03/12 14pp 12333 216 24x
Fiche 50-445.02/03/15.0203180220

8203220196 Forwards original affidavit to answers to NRC fourth set of
interrogatories
ELLIS, J. Citizens Association for Sound Energy 02/03/15
Docketing & Services Branch 2pp 12362 218 24x
Fiche 50-445.02/03/15.0203220196

8203220201 Answers to NRC 020222 fourth set of interrogatories
Certificate of Svc encl Related correspondence
ELLIS, J. Citizens Association for Sound Energy 02/03/15
Office of the Executive Legal Director 37pp 12362 220 24x
Fiche 50-445.02/03/15.0203220196

8203190106 Forwards RG Taylor signed & notarized affidavit re NRC
answers to Citizens Association for Sound Energy First &
second sets of interrogatories on Contention 5 & motion for
protective order
ROTHSCHILD, M. U. Operations & Administrative Division. 02/03/16
MILLER, M. E. COLE, R. MCCOLLUM, K. A. Atomic Safety and Licensing
Board Panel 2pp 12345 096 24x Fiche 50-445.02/03/16.0203190106

8203220305 Answers to eighth set of interrogatories & suppl to
responses to seventh set Certificate of Svc encl
REYNOLDS, N. S. MORIN, W. A. Texas Utilities Generating Co
REYNOLDS, N. S. Debevoise & Liberman 02/03/16 Citizens
Association for Sound Energy 35pp 12359 097 24x
Fiche 50-445.02/03/16.0203220305

8203250110 Forwards original affidavit re 820316 answers to applicant third set of interrogatories & requests to produce Related correspondence
ELLIS, J. Citizens Association for Sound Energy 82/03/16
Docketing & Services Branch 2pp 12415 013 24X
Fiche 50-445, 82/03/16, 8203250110

--8203250122 Answers to 820226 third set of interrogatories & requests to produce Certificate of Svc encl Related correspondence.
ELLIS, J. Citizens Association for Sound Energy 82/03/16
Texas Utilities Generating Co 17pp 12415 015 24X
Fiche 50-445, 82/03/16, 8203250110

8203250289 Protective order granting NRC 820310 motion re Citizens Association for Sound Energy first set of Interrogatories 3(b) & 3(d) & second set of Interrogatories 2.
MILLER, M E. Atomic Safety and Licensing Board Panel. 82/03/25
Office of the Executive Legal Director. 3pp 12413 139. 24X
Fiche 50-445, 82/03/25, 8203250289

8203250612 Fourth set of interrogatories & requests to produce Certificate of Svc encl
REYNOLDS, N S., HORIN, W A. Texas Utilities Generating Co
REYNOLDS, N S. Debevoise & Liberman 82/03/23 Citizens Association for Sound Energy. 14pp 12409 110 24X
Fiche 50-445, 82/03/23, 8203250612

8203290372 Order establishing revised schedule to commence evidentiary hearing on Contention 5 (QA/GC)
MILLER, M E. Atomic Safety and Licensing Board Panel 82/03/25
2pp. 12432 205 24X Fiche 50-445, 82/03/25, 8203290372

I Financial Information

8203120325 Application to amend CPPR-126 & CPPR-127 to reflect revised ownership interests Second amend of joint ownership agreement encl.
GARV, R. J. Texas Utilities Services, Inc 82/03/10 DENTON, H R.
Office of Nuclear Reactor Regulation, Director 8pp 12248 317
24X Fiche 50-445, 82/03/10, 8203120325

M Antitrust correspondence

8203020336 Forwards pleadings from El Hatch files per 820225 request
VOGLER, B. H. Antitrust Division. 82/02/26 SAMPEL, M. D. Samyel, M D 2pp 12078 252. 24X Fiche 50-000, 82/02/26, 8203020386

--8203020392 Motion to withdraw OA Municipal Association, City of Acworth, GA, Water Light & Sinking Fund Commission of Dalton, GA, OA Electric Membership Corp & Mitchell County Electric Membership Corp petition to Intervene & dismiss hearing.
CARLTON, M A. Georgia Power Co. BAUNDERS, J. J. Justice, Dept. of
VOGLER, B. H. Atomic Energy Commission 74/06/03 Atomic Safety and Licensing Board Panel. 3pp 12078 254 24X
Fiche 50-000, 82/02/26, 8203020386.

--8203020393 Order re 740603 joint motion to dismiss & terminate proceeding Directs AEC & DOJ to submit memorandum explaining how agreed upon license conditions will satisfy antitrust issues
GLASER, M. L. Atomic Safety and Licensing Board Panel 74/06/21.
Atomic Energy Commission 2pp. 12078 259. 24X
Fiche 50-000, 82/02/26, 8203020386

--8203020394 Motion for reconsideration of A9LB 740621 order requiring memorandum of how license conditions will satisfy antitrust issues. State of hearing now analogous to DL proceeding where no request for hearing made.
BAUNDERS, J. J. Justice, Dept. of DAVIS, C. Atomic Energy Commission. 74/06/28. Atomic Safety and Licensing Board Panel. 4pp 12078 261. 24X Fiche 50-000, 82/02/26, 8203020386.

--8203020398 Order granting DOJ & AEC 740620 motion for reconsideration & joint 740603 motion to withdraw interventions & to dismiss & terminate proceeding. Antitrust proceeding dismissed & terminated.
GLASER, M. L., SCHWARZ, C., ELZINGA, K. Atomic Safety and Licensing Board Panel 74/07/10. Justice, Dept. of. 3pp. 12078 265. 24X
Fiche 50-000, 82/02/26, 8203020386.

8203250114 Notification of contract execution, Mod 5 to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings." Contractor: RW Beck & Associates.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN D-6523
82/03/17 SKJELI, S., HARTLEY, R. Antitrust & Economic Analysis Branch (Utility Finance). 1p 12421 266. 24X Fiche 50-000, 82/03/17, 8203250114.

--8203250117 Mod 5, deobligating unliquidated balance to close out contract, to "Engineering Assistance re Hearings For South TX Antitrust & Comanche Peak Antitrust Proceedings." BURROUGHS, D E. R W Beck & Associates. MATTHEW, M. Technical Assistance Contracts Branch FIN D-6523 82/03/17 1p 12421 267 24X Fiche 50-000, 82/03/17, 8203250114

8203250422 Notice of 820413 conference of Counsel in Bethesda, MD. Parties to file statement by 820406 re history & current status of proceeding, identification of issues & affirmative recommendations on resolution of issues
LAURENSON, J A. Atomic Safety and Licensing Board Panel 82/02/22
2pp 12411 266 24X Fiche 50-000, 82/03/22, 8203250422

0 Inspection reports, IE Bulletins & correspondence

8203100056 Notification of 820303 meeting w/uttl in Bethesda, MD to discuss applicant plans for conducting preservice insp program
BURNELL, S B. Licensing Branch 1 82/02/18 YOLK, GBLUCDD, S J
Licensing Branch 1 3pp 12191 163 24X Fiche 50-445, 82/02/18, 8203100056.

8203050445 Forwards Revision 1 to IE Info Notice 82-01. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J T. Region 4 Office of Director 82/02/26 Public Service Co. of Colorado 2pp 12134 138 24X Fiche 50-000, 82/02/26, 8203050445

8203160326 Forwards IE Info Notice 82-03. "Environ Tests of Electrical Terminal Blocks" For review
COLLINS, J T. Region 4, Office of Director 82/03/04 Public Service Co. of Colorado 2pp 12307 034 24X Fiche 50-000, 82/03/04, 8203160326

8203230185 Forwards IE Insp Repts 50-445/82-01 & 50-446/82-01 during Jan 1982 No noncompliance noted
MADSEN, G L. Division of Resident, Reactor Project & Engineering Programs 82/03/08 GARV, R J. Texas Utilities Generating Co 7pp 12382 002 24X Fiche 50-445, 82/03/08, 8203230185

--8203230189 IE Insp Repts 50-445/82-01 & 50-446/82-01 during Jan 1982. No noncompliance noted Major areas inspected general site tours, piping & support installation & instrument sys installation
TAYLOR, R G., CROSSMAN, W A. Region 4, Office of Director 82/02/19 10pp 12382 034 24X Fiche 50-445, 82/03/08, 8203230189

8203160367 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain A0ASTAT E-7000 Series Time-Delay Relays." & IE Info Notice 82-05. "Increasing Frequency of Drug-Related Incidents"
COLLINS, J T. Region 4, Office of Director 82/03/10 Public Service Co. of Colorado 2pp 12308 077 24X Fiche 50-000, 82/03/10, 8203160367

8203190333 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J T. Region 4, Office of Director 82/03/12 Public Service Co. of Colorado 2pp. 12349 204 24X Fiche 50-000, 82/03/12, 8203190333

8203230270 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs."
COLLINS, J T. Region 4, Office of Director 82/03/16. Public Service Co. of Colorado 2pp 12378 334 24X Fiche 50-000, 82/03/16, 8203230270

9 Reportable occurrences, LERs & related correspondence

8203010023 Deficiency rept re catl procured by AFCD Steel Deficiency determined not reportable per 10CFR50.55(c)
GARV, R J. Texas Utilities Generating Co 82/02/19 MADSEN, G L. Division of Resident, Reactor Project & Engineering Programs 1p 12070 135. 24X Fiche 50-445, 82/02/19, 8203010023

8203010158 Interim deficiency rept re Borg Warner valves which may be affected if installed between 22 1/2 & 137 1/2 vertical, initially reported 820122 Evaluation continuing Completion expected 820319
GARV, R J. Texas Utilities Generating Co 82/02/19 MADSEN, G L. Division of Resident, Reactor Project & Engineering Programs 1p 12070 136 24X Fiche 50-445, 82/02/19, 8203010158

8203160067 Final deficiency rept re auxiliary feedwater sys valves underspecified in pressure/temp ratings, initially reported 811207 Condition not reportable under 10CFR50.55(c)
GARV, R J. Texas Utilities Generating Co 82/03/02 MADSEN, G L. Division of Resident, Reactor Project & Engineering Programs 7pp 12300 282 24X Fiche 50-445, 82/03/02, 8203160062.

820310383 Final deficiency rept re underspecified auxiliary feedwater
sys valves initially reported B11207 Investigation concluded
that deficiency not reportable per 10CFR50.55e
GARY, R J Texas Utilities Generating Co 82/03/02 MADSEN, G L
Region 4, Office of Director 1p 12318 006 24X
Fiche 50-445.82/03/02.820310383

8203260164 Interim deficiency rept re onifice plates supplied outside
of tolerance initially reported B11207 Evaluation in
progress Completion projected by B20611
GARY, R J Texas Utilities Generating Co 82/03/10 MADSEN, G L
Region 4, Office of Director 1p 12423 333 24X
Fiche 50-445.82/03/10.8203260164

ECIKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA UNIT 2

A Application/construction stage documents & correspondence

8203100438 Advises that applicant does not plan to start analyses &
tests for proposed hydrogen control sys until 1 month after
issuance of CP, on Approx Jul 1982 Meeting W/ACHS on matter
cannot, therefore, be held until Fall 1982
EISENHU, J G Assistant Director for Licensing 82/02/19
FRALLEY, R F ACRS - Advisory Committee on Reactor Safeguards 3pp
12194 166 24X Fiche 50-446.82/02/19.8203100438

8203160030 Forwards request for addl info re reactor coolant pump
request to complete evaluation of SL application Requests
that FSAB be amended to include info
100406-300.8 J Licensing Branch 1 82/02/22 GARY, R J Texas
Utilities Generating Co 3pp 12325 102 24X Fiche 50-445.
82/02/22.8203160030

8203050370 Forwards response to 801222 generic ltr Encl 3 re design &
operation of load handling sys in area of stored spent fuel.
reactor core & equipment components for safe shutdown per
NUREG-0612 & SER.NUREG-0747, Suppl 2 Confirmatory Issue 11
SCHMIDT, H C Texas Utilities Services, Inc 82/03/01 BURWELL, G H
NRC - No Detailed Affiliation Given 83pp 12133 095 24X
Fiche 50-445.82/03/01.8203050370

8203100407 Forwards "Model Testing of Recirculation Containment Sump,"
per Reg Guide 1.7/9 requirements
SCHMIDT, H C Texas Utilities Services, Inc 82/03/03 BURWELL, G
NRC - No Detailed Affiliation Given 1p 12103 293 24X
Fiche 50-445.82/03/03.8203100407

--8203100404 "Model Testing of Recirculation Containment Sump" (enc
oversize figure encl Aperture card is available in PDR
GARDINER, S R M Western Canada Hydraulic Laboratories, Ltd
81/11/30 74pp 12103 293 24X Fiche 50-445.82/03/03.8203100407

8203120325 Application to amend GPPR-126 & GPPR-127 to reflect revised
ownership interests Second amend of joint ownership
agreement encl
GARY, R J Texas Utilities Services, Inc 82/03/10 DENTON, H R
Office of Nuclear Reactor Regulation, Director 8pp 12248 107
24X Fiche 50-445.82/03/10.8203120325

8203190228 Expresses concern re Westinghouse Model D steam generators.
Unit will rely on results of Westinghouse analysis & test
programs & experience & data gained at operating
plants Startup test program unchanged
GARY, R J Texas Utilities Generating Co 82/03/15 EISENHU, J G
Division of Licensing 2pp 12346 316 24X Fiche 50-445.82/03/15.
8203190228

G Adjudicatory correspondence

8203040449 Forwards Citizens For Fair Util Regulation motion for
voluntary withdrawal of Contentions 2, 3, 5 & 7.
OILMORE, J M Davison & Oilmore OILMORE, J M Citizens for fair
Utility Regulation 82/02/23 MILLER, M E, COLE, R., MCCOLLUM, M A
Atomic Safety and Licensing Board Panel 1p 12113 200 24X
Fiche 50-445.82/02/23.8203040449

--8203040450 Motion for voluntary withdrawal of Citizens for Fair Util
Regulation Contentions 2, 3, 5 & 7 Intervenor withdraws as
active party due to lack of funds Certificate of Svc encl
OILMORE, J M Citizens for Fair Utility Regulation. 82/02/23
Atomic Safety and Licensing Board Panel 16pp 12113 201 24X
Fiche 50-445.82/02/23.8203040449

8203010159 Answers to 82021D seventh set of interrogatories Certificate
of Svc encl
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.
REYNOLDS, N S Debevoise & Liberman 82/02/25 Citizens
Association for Sound Energy 11pp 12070 139 24X
Fiche 50-445.82/02/25.8203010159

8203040277 Third set of interrogatories & requests to produce.
Certificate of Svc encl Related correspondence.
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.
REYNOLDS, N S Debevoise & Liberman 82/02/26 Citizens
Association for Sound Energy 9pp 12119 076 24X
Fiche 50-445.82/02/26.8203040277

8203100152 Advises that statement in NRC 820219 ltr that written
answers unnecessary to interrogatories is incorrect Formally
requests ASLB to direct NRC to answer interrogatories W/
Certificate of Svc Related correspondence.
ELLIS, J Citizens Association for Sound Energy 82/03/01
MILLER, M E, MCCOLLUM, M A, COLE, R Atomic Safety and Licensing
Board Panel 9pp 12102 089 24X Fiche 50-445.82/03/01.8203100152

8203100352 Motion for extension of time for discovery on Contentions
Citizens for Fair Util Regulation withdrawal changes
Citizens Association for Sound Energy strategy
W/Certificate of Svc Related correspondence
ELLIS, J Citizens Association for Sound Energy 82/03/01
Safety and Licensing Board Panel 6pp 12108 112 24X
Fiche 50-445.82/03/01.8203100352

8203090143 Order granting applicant 820126 motion for summary
disposition of Contentions 2 & 6 & rejecting Citizens for
Fair Util Regulation request for ASLB to adopt Contentions
2 & 7 as own
MILLER, M E Atomic Safety and Licensing Board Panel 82/03/05
Texas Utilities Generating Co 6pp 12164 113 24X
Fiche 50-445.82/03/05.8203090143

8203100215 Order denying Citizens Association for Sound Energy d/c
motion for extension of time for discovery on Contention 3
Good cause not shown Intervenor allowed to conduct
independent discovery on Contention 3 after 811201
MILLER, M E Atomic Safety and Licensing Board Panel 82/03/08
Citizens Association for Sound Energy 4pp 12181 072 24X
Fiche 50-445.82/03/08.8203100215

8203120008 Answers to Citizens Association for Sound Energy first
second 820210 & 0213 sets of interrogatories, respectively
Contentions 3 Certificate of Svc encl
HOTHSCHEILD, M U Operations & Administrative Division. 82/03/10
Citizens Association for Sound Energy 29pp 12248 213 24X
Fiche 50-445.82/03/10.8203120008

8203120271 Answer supporting Citizens for Fair Util Regulation d/c
motion for voluntary withdrawal & response to ASLB
invitation for views on contentions No contentions Warrant
ASLB sua sponte consideration
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co
REYNOLDS, N S Debevoise & Liberman 82/03/10 Atomic Safety
Licensing Board Panel 11pp 12247 131 24X Fiche 50-445.82/03/10.8203120271

--8203120278 Affidavit re status of Westinghouse owners group response
NRC Items 1 C.1 & 11 K.3 30 Guidelines & procedures proposed
in response to Item 1 C.1 will improve operator ability to
respond to transients W/Certificate of Svc
CADEK, F F Texas Utilities Generating Co. CADEK, F F
Westinghouse Electric Corp. 82/03/10 8pp 12247 142 24X
Fiche 50-445.82/03/10.8203120271

8203170389 Forwards FF Cadek 820310 original affidavit attached to
applicant answer to Citizens For Fair Util Regulation motion
for voluntary withdrawal & response to ASLB invitation to
comment on contentions
HORIN, W A Debevoise & Liberman 82/03/11 STEPHENS, C Dock
& Services Branch 1p 12317 196 24X Fiche 50-445.82/03/11.
8203170389

--8203170397 Original affidavit of FF Cadek re status of Westinghouse
owners group response to TMI Items 1 C.1 & 11 K.3 30
Guidelines & procedures proposed in responses to Item 1 C.1
will improve operator ability to respond to transients
CADEK, F F Texas Utilities Generating Co. CADEK, F F
Westinghouse Electric Corp. 82/03/10 150pp 12317 197 24X
Fiche 50-445.82/03/11.8203170389

8203160148 Forwards SER (NUREG-0797) per request W/o encl
TURK, S E Hearing Branch 2 82/03/12 COLE, R Atomic Safety
Licensing Board Panel 1p 12299 187 24X Fiche 50-445.82/03/12.
8203160148

8203170277 Answer supporting NRC 820310 motion for protective order
re Intervenor interrogatories. Good cause exists. Certificate
of Svc encl.
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co.
REYNOLDS, N S Debevoise & Liberman 82/03/12 Atomic Safety
Licensing Board Panel 3pp 12313 244 24X Fiche 50-445.82/03/12.
8203170277

B203170208 Response to seventh set of requests to produce Certificate of Svc encl
REYNOLDS, N S , MORIN, W A Texas Utilities Generating Co
REYNOLDS, N S , Debevoise & Liberman 02/03/15 Citizens
Association for Sound Energy 3pp 12314 165 24X
Fiche: 50-445, 02/03/15, B203170208

B203180220 Answer to Citizens for Fair Util Regulation motion for
voluntary withdrawal & for ASLB to adopt contentions
as apon to ASLB questions Supports withdrawal
& opposes ASLB adoption of contention
HIZUM, G S Office of the Executive Legal Director 02/03/15
Atomic Safety and Licensing Board Panel 14pp 12333 193 24X
Fiche: 50-445, 02/03/15, B203180220

--B203180237 Affidavit of HB Clayton re Contention 3 Current status of
THI Item 1 C I does not present serious safety problem
because applicants have committed to upgrade emergency
operating procedures. Prof qualifications. encl
CLAYTON, B B Procedures & Test Review Branch 02/03/15 7pp
12333 207 24X Fiche: 50-445, 02/03/15, B203180220

--B203180267 Affidavit of BS Diab re Contention 3 & made to ECCB
analyses required by THI Item 11 K 3 30 & use of results
in licensing Computer codes used to predict plant behavior
Certificate of Svc encl
DIAB, S Reactor Systems Branch 02/03/12 14pp 12333 216 24X
Fiche: 50-445, 02/03/15, B203180220

B203220196 Forwards original affidavit to answers to NRC Fourth set of
interrogatories
ELLIS, J Citizens Association for Sound Energy 02/03/15
Docketing & Services Branch 2pp 12362 210 24X
Fiche: 50-445, 02/03/15, B203220196

--B203220201 Answers to NRC B20222 fourth set of interrogatories
Certificate of Svc encl Related correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/15
Office of the Executive Legal Director 37pp 12362 220 24X
Fiche: 50-445, 02/03/15, B203220196

B203190106 Forwards RO Taylor signed & notarized affidavit re NRC
answers to Citizens Association for Sound Energy first &
second sets of interrogatories or Contention 3 & motion for
protective order
ROTHSCHILD, M U Operations & Administrative Division 02/03/16
MILLER, M E , COLE, R , MCCOLLUM, W A Atomic Safety and Licensing
Board Panel 2pp 12345 096 24X Fiche: 50-445, 02/03/16, B203190106

B203220305 Answers to eighth set of interrogatories & suppl to
responses to seventh set Certificate of Svc encl
REYNOLDS, N S , MORIN, W A Texas Utilities Generating Co
REYNOLDS, N S , Debevoise & Liberman 02/03/16 Citizens
Association for Sound Energy 35pp 12357 057 24X
Fiche: 50-445, 02/03/16, B203220305

B203230110 Forwards original affidavit re B20316 answers to applicant
third set of interrogatories & requests to produce Related
correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/16
Docketing & Services Branch 2pp 12415 013 24X
Fiche: 50-445, 02/03/16, B203230110

--B203230122 Answers to B20226 third set of interrogatories & requests
to produce Certificate of Svc encl Related correspondence
ELLIS, J Citizens Association for Sound Energy 02/03/16
Texas Utilities Generating Co 17pp 12415 013 24X
Fiche: 50-445, 02/03/16, B203230110

B203230289 Protective order granting NRC B20310 motion re Citizens
Association for Sound Energy first set of Interrogatories
312 & 316 & second set of Interrogatories 2
MILLER, M E Atomic Safety and Licensing Board Panel 02/03/15
Office of the Executive Legal Director 3pp 12413 139 24X
Fiche: 50-445, 02/03/23, B203230289

B203230612 Fourth set of interrogatories & requests to produce
Certificate of Svc encl
REYNOLDS, N S , MORIN, W A Texas Utilities Generating Co
REYNOLDS, N S , Debevoise & Liberman 02/03/23 Citizens
Association for Sound Energy 14pp 12409 110 24X
Fiche: 50-445, 02/03/23, B203230612

B203290372 Order establishing revised schedule to commence evidentiary
hearing on Contention 3 (GAGC)
MILLER, M E Atomic Safety and Licensing Board Panel 02/03/25
2pp 12432 205 24X Fiche: 50-445, 02/03/25, B203290372

Financial Information

B203120325 Application to amend CPFR-126 & CPFR-127 to reflect revised
ownership interests Second amend of joint ownership
agreement encl
GARY, R J Texas Utilities Services, Inc 02/03/10 DENTON, H R
Office of Nuclear Reactor Regulation, Director 8pp 12248 007
24X Fiche: 50-445, 02/03/10, B203120325

Antitrust correspondence

B203020386 Forwards pleadings from EI Hatch files per B20223 request
VUGLER, B H Antitrust Division 02/02/26 SAMPLLS, M D Samprl.
M D 2pp 12078 252 24X Fiche: 50-000, 02/02/26, B203020386

B203230114 Notification of contract execution Mod 5 to Engineering
Assistance re Hearings for South TX Antitrust & Comanche
Peak Antitrust Proceedings Contractor RW Deck &
Associates
MCLEAREN, T Technical Assistance Contracts Branch FIN B-6523
02/03/17 SKJEI, S , MARTLE, R Antitrust & Economic Analysis Branch
Utility Financial 1p 12421 266 24X Fiche: 50-000, 02/03/17,
B203230114

--B203230117 Mod 5, deobligating unliquidated balance to close out
contract to "Engineering Assistance re Hearings for South
TX Antitrust & Comanche Peak Antitrust Proceedings"
BURROUGHS, D E R W Deck & Associates MATIHA, M Technical
Assistance Contracts Branch FIN B-6523 02/03/17 1p
12421 267 24X Fiche: 50-000, 02/03/17, B203230114

B203230422 Notice of B20413 conference of counsel in Bethesda, MD
Parties to file statement by B20406 re history & current
status of proceeding, identification of issues &
affirmative recommendations on resolution of issues
LAURENSON, J A Atomic Safety and Licensing Board Panel 02/03/22
2pp 12411 266 24X Fiche: 50-000, 02/03/22, B203230422

Inspection reports, IE Bulletins & correspondence

B203100036 Notification of B20303 meeting w/Util in Bethesda, MD to
discuss applicant plans for conducting preservice insp
program
BURNELL, S B Licensing Branch I 02/02/10 YOUNGBLOOM, B J
Licensing Branch I 3pp 12191 163 24X Fiche: 50-445, 02/02/10,
B203100036

B203030445 Forwards Revision 1 to IE Info Notice B2-01, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse M-2
Switch Circuit Mod," w/corrected Figure 3 & Table 1
COLLINS, J T Region 4, Office of Director 02/02/26 Public
Service Co. of Colorado 2pp 12134 138 24X Fiche: 50-000,
02/02/26, B203030445

B203230185 Forwards IE Insp Repts 50-445/B2-01 & 50-446/B2-01 during
Jan 1982 No noncompliance noted
MADSEN, O L Division of Resident, Reactor Project & Engineering
Programs 02/03/08 GARY, R J Texas Utilities Generating Co 3pp
12382 002 24X Fiche: 50-445, 02/03/08, B203230185

--B203230189 IE Insp Repts 50-445/B2-01 & 50-446/B2-01 during Jan 1982;
No noncompliance noted Major areas inspected general site
tours, piping & support installation & instrument sys
installation
TAYLOR, R O , CROSSMAN, W A Region 4, Office of Director
02/02/19 10pp 12382 004 24X Fiche: 50-445, 02/03/08, B203230185

B203160367 Forwards IE Info Notice B2-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info
Notice B2-05, "Increasing Frequency of Drug-Related
Incidents"
COLLINS, J T Region 4, Office of Director 02/03/10 Public
Service Co. of Colorado 2pp 12308 097 24X Fiche: 50-000,
02/03/10, B203160367

B203190333 Forwards IE Info Notice B2-06, "Failure of Steam Generator
Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 02/03/12 Public
Service Co. of Colorado 2pp 12349 204 24X Fiche: 50-000,
02/03/12, B203190333

B203230270 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs"
COLLINS, J T Region 4, Office of Director 02/03/16 Public
Service Co. of Colorado 2pp 12378 334 24X Fiche: 50-000,
02/03/16, B203230270

3 Reportable occurrences, LERs & related correspondence

0203010027 Deficiency report re wall procured by AFCD Steel Deficiency, determined not reportable per 10CFR50.55(e)
GARY, R J Texas Utilities Generating Co. 02/02/19 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 1p
12070 135 24x Fiche 50-445, 02/02/19, 0203010027

0203010158 Intern deficiency report re Borg Warner valves which may be affected if installed between 22 1/2 & 157 1/2 vertical.
Initially reported 02/02/22 Evaluation continuing Completion expected 02/27/19
GARY, R J Texas Utilities Generating Co. 02/02/19 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 1p
12070 154 24x Fiche 50-445, 02/02/19, 0203010158

0203160062 Final deficiency report re auxiliary feedwater sys valves underspecified in pressure/temp ratings. Initially reported 01/20/27 Condition not reportable under 10CFR50.55(e)
GARY, R J Texas Utilities Generating Co. 02/03/02 MADSEN, G L
Division of Resident, Reactor Project & Engineering Programs 2pp
12300 202 24x Fiche 50-445, 02/03/02, 0203160062

0203170303 Final deficiency report re underspecified auxiliary feedwater sys valves. Initially reported 01/20/27 Investigation concluded that deficiency not reportable per 10CFR50.55(e)
GARY, R J Texas Utilities Generating Co. 02/03/02 MADSEN, G L
Region 4, Office of Director 1p 12310 005 24x
Fiche 50-445, 02/03/02, 0203170303

0203260164 Intern deficiency report re orifice plates supplied outside of tolerance. Initially reported 01/12/20 Evaluation in progress Completion projected by 02/06/11
GARY, R J Texas Utilities Generating Co. 02/03/10 MADSEN, G L
Region 4, Office of Director 1p 12423 133 24x
Fiche 50-445, 02/03/10, 0203260164

DOCKET 51N-50-447 GESSAR-030

A Application/construction stage documents & correspondence

0203020200 Forwards affidavit attesting proprietary classification of 01/11/09 response to NRC positions on App 30 of GESSAR II
PFEFFERLEIN, H C General Electric Co. 02/02/23 RUBENSTEIN, L S
Assistant Director for Core & Plant Systems 4pp 12077 CBB 24x
Fiche 50-447, 02/02/23, 0203020200

0203170239 Forwards Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co. 02/02/25 EISENHUT, D O
Division of Licensing 2pp 12310 012 24x Fiche 50-447, 02/02/25, 0203170239

--0203170243 Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co. 02/02/25 1p 12310 014
24x Fiche 50-447, 02/02/25, 0203170239

0203160088 Requests attendance at 020312 meeting w/GE re review of GESSAR II
FAULKNER, H J Standardization & Special Projects Branch 02/03/04
Division of Engineering 2pp 12311 158 24x
Fiche 50-447, 02/03/04, 0203160088

--0203160090 Notification of 020312 meeting w/GE in Bethesda, MD to discuss concept & scope of GESSAR review
FAULKNER, H J Standardization & Special Projects Branch 02/03/04
MILLER, J R Standardization & Special Projects Branch 2pp 12311 160 24x Fiche 50-447, 02/03/04, 0203160088

0203220533 Summary of 020209 meeting w/GE in Washington, DC re review schedule for GESSAR II
FAULKNER, H J Standardization & Special Projects Branch 02/03/15
MILLER, J R Standardization & Special Projects Branch 4pp
12374 201 24x Fiche 50-447, 02/03/15, 0203220533

0 Utility Preliminary Safety Analysis Report, amends

0203170575 Forwards proprietary portion of Amend 1 to GESSAR II re basis for improved BWR LOCA decay heat correlation & Mark III containment safety relief valve & LOCA-related pool dynamics load criteria. Withheld (ref 10CFR2.790)
SHERWOOD, G O General Electric Co. 02/02/25 EISENHUT, D O
Division of Licensing 5pp 12321 291 24x Fiche 50-447, 02/02/25, 0203170575

A Utility final Safety Analysis Report (FSAR) & amends

0203170239 Forwards Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co. 02/02/25 EISENHUT, D O
Division of Licensing 2pp 12310 012 24x Fiche 50-447, 02/02/25, 0203170239

--0203170243 Amend 1 to application for DL containing Amend 1 to FSAR
SHERWOOD, G O General Electric Co. 02/02/25 1p 12310 014
24x Fiche 50-447, 02/02/25, 0203170239

--0203170246 Amend 1 to FSAR
SHERWOOD, G O General Electric Co. 02/02/25 400pp 12310 016
Fiche 50-447, 02/02/25, 0203170239

DOCKET 50-452 GREENHUGH ENERGY CENTER, UNIT 2

A Application/construction stage documents & correspondence

0203110001 Generic Ltr 02-04 to all licensees of operating plant applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co. of New York WITHERS, B D Portland
Electric Co. GCOVILLE, J J Potomac Electric Power Co 2pp
12251 031 24x Fiche 50-000, 02/03/09, 0203110001

DOCKET 50-453 GREENHUGH ENERGY CENTER, UNIT 3

A Application/construction stage documents & correspondence

0203110001 Generic Ltr 02-04 to all licensees of operating plant applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co. of New York WITHERS, B D Portland
Electric Co. GCOVILLE, J J Potomac Electric Power Co 2pp
12251 031 24x Fiche 50-000, 02/03/09, 0203110001

DOCKET 51N-50-454 BYRON STATION, UNIT 1

A Application/construction stage documents & correspondence

0203040615 Summary of 01/22/22 meeting w/uttl, Sargent & Lundy & Moore in Bethesda, MD re geotechnical engineering review of facility FSAR List of attendees encl
CHESTNUT, S H Licensing Branch 1 02/02/16 Licensing Branch 1
Spp 12129 350 24x Fiche 50-434, 02/02/16, 0203040615

0203100063 Notification of 020308-09 meeting w/uttl & Sargent & Lundy in Chicago, IL re confirmatory review calculations on seismic reanalysis of mechanical sys
CHESTNUT, S H Licensing Branch 1 02/02/23 YOUNG, L O
Licensing Branch 1 3pp 12191 160 24x Fiche 50-434, 02/02/23, 0203100063

0203160228 Advises of indefinite delay re submittal of detailed room design program plan per NUREG-0700 Schedule for completing plan will be provided by 02/06/01
TRAMM, T R Commonwealth Edison Co. 02/02/23 BENTON, H R
of Nuclear Reactor Regulation, Director 1p 12298 263 24x
Fiche 50-000, 02/02/23, 0203160228

0203020322 Responds to Generic Ltr 02-1, 'New Applications But Util does not plan to submit any applications or requests for NRC review prior to 04/23/11
SWARTZ, E D Commonwealth Edison Co. 02/02/24 EISENHUT, D O
Division of Licensing 1p 12077 066 24x Fiche 50-000, 02/02/24, 0203020322

0203240523 Forwards Section 3.2 of Grand Gulf FSAR & Byron/Bethesda FSAR, per telephone request w/o encl
HAASS, W P Quality Assurance Branch 02/03/04 BOCCIO, J
Brookhaven National Laboratory 1p 12415 210 24x
Fiche 50-000, 02/03/04, 0203240523

0203110001 Generic Ltr 02-04 to all licensees of operating plant applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co. of New York DOLAN, J American Electric
Power Co., Inc. DOLAN, J Indiana & Michigan Electric Co
12251 031 24x Fiche 50-000, 02/03/09, 0203110001

8203300203 Responds to 820120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed. Diagnostic instrumentation determination due by 820901 TRAMM, T R Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12430 266 24X Fiche 50-000, 82/03/15, 8203300203

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request. SPARTZ, E D Commonwealth Edison Co 82/03/19 HAASER, W P Quality Assurance Branch 1p 12438 243 24X Fiche 50-000, 82/03/19, 8203290151.

--8203290165 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," Commonwealth Edison Co CE-1-A R20 82/02/17 50pp. 12438 244. 24X Fiche 50-000, 82/03/19, 8203290165

8203290473 Forwards "Preservice Testing Program Plan for Snubbers" TRAMM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12439 094 24X Fiche: 50-000, 82/03/19, 8203290473

--8203290483 "Preservice Testing Program Plan for Snubbers" Commonwealth Edison Co 82/03/19 57pp 12439 055 24X Fiche 50-000, 82/03/19, 8203290473

8203290479 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles. Category 1 manhole covers have been designed in accordance w/Std Review Plan 3.5.3 for tornado missiles. TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12430 178 24X Fiche 50-000, 82/03/22, 8203290479

C. Utility Environmental Report (ER), amends & correspondence

8203230670 Forwards Amend 3 to environ rept, consisting of responses to NRC Questions 371.9 & 371.10 & voluntary revisions to Chapter 1, "Purpose of Proposed Facility & Associated Transmission." TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12387 325 24X Fiche 50-454, 82/03/10, 8203230670.

--8203230678 Amend 3 to environ rept Commonwealth Edison Co 82/03/31 150pp 12387 327 24X Fiche 50-454, 82/03/10, 8203230670.

D. NRC Draft/Final Environmental Statements, supplis & correspondence

8203180391 Advises that request for 90-day extension to DES comment period is unreasonable. Comment period for DES expired 820115 & FEB issuance scheduled 820405. YOUNGBLOOD, B J Licensing Branch 1 82/03/03 CHERRY, M M Cherry, M M/Cherry, Flynn & Kenter 3pp 12342 319 24X Fiche: 50-454, 82/03/03, 8203180391

8203230622 Forwards responses to comments on DES sent to util. TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 19pp 12390 203 24X Fiche: 50-454, 82/03/10, 8203230622.

E. NRC Safety Evaluation Report (SER), supplis & correspondence

8203030053 Forwards SER, NUREG-0876 & FR notice of issuance & availability w/o SER. YOUNGBLOOD, B J Licensing Branch 1 82/02/17 DELGEORGE, L O Commonwealth Edison Co 3pp 12109 162 24X Fiche: 50-454, 82/02/17, 8203030053

--8203030058 Notice of issuance & availability of SER, NUREG-0876, YOUNGBLOOD, B J Licensing Branch 1 82/02/17 2pp 12109: 163. 24X Fiche 50-454, 82/02/17, 8203030053

8203030479 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF DYRON STATION, UNITS 1 AND 2. Docket Nos. 50-454 And 50-455 (Commonwealth Edison Company) Office of Nuclear Reactor Regulation, Director. NUREG-0876, 82/02/28 350pp. Available at NTIS \$12.00. 12143: 001. 24X Fiche 50-454, 82/02/28, 8203030479.

8203240291 Forwards revised responses to 0005 3 & 040 120 & new responses to Questions 321 15-321 41, 321 43 & revised FSAR text re vol reduction sys info should help close outstanding Items 14 & 15 & SER Confirmatory Issue 10. TRAMM, T R Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 53pp 12393 101 24X Fiche 50-000, 82/03/16, 8203240291

8203300207 Forwards info re radio repeaters & summary of auxiliary building flooding analysis which should close outstanding SER Items 12 & 13(a). Response to FSAR Question 10 47, drainage away from safety-related equipment to be in next amend. TRAMM, T R Commonwealth Edison Co 82/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 12450 343 24X Fiche 50-000, 82/03/25, 8203300207

F. Security, medical, emergency & fire protection plans

8203300312 Forwards request for addl info to complete evaluation of facility evaluation: time estimates against criteria in NUREG-0654. Info should be submitted by 820501. YOUNGBLOOD, B J Licensing Branch 1 82/03/11 DELGEORGE, L O Commonwealth Edison Co 4pp 12462 098 24X Fiche 50-000, 82/03/11, 8203300312

8203230229 Informs that no outstanding open items re security plan presently exist. Actual plan changes will be sent in 30 days. DELGEORGE, L O Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12381 165 24X Fiche 50-454, 82/03/15, 8203230229

8203230206 Confirms 820316 & 17 telcons re requirements for independent fire protection & loss prevention program. Insp & audits. Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0 H 1 & 2. SCHWEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X Fiche 50-000, 82/03/17, 8203230206

8203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures. FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17, 8203240231

--8203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1 duties & responsibilities of environ director. CHAVEZ, V L Commonwealth Edison Co 82/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X Fiche: 50-000, 82/03/17, 8203240231

--8203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director. Commonwealth Edison Co 82/02/28 300pp 12406: 005 24X Fiche 50-000, 82/03/17, 8203240231

8203290395 Informs that util 800829 ltr provided evacuation time estimate info requested in NRC B20311 ltr. TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12432 199 24X Fiche 50-000, 82/03/22, 8203290395

G. Adjudicatory correspondence

8203040444 Supplemental response to util request for addl info re Contention 2 Certificate of Svc encl. CAMPBELL, S Mississippi Alliance for the Environment (SAFE) CAMPBELL, S DeKalb Area Alliance for Responsible Energy 82/02/17 Commonwealth Edison Co 21pp 12114 084 24X Fiche 50-454, 82/02/24, 8203040444

8203100452 Supplemental response to util request for addl info on Contention 2 Certificate of Svc encl. Related correspondence. CHAVEZ, D DeKalb Area Alliance for Responsible Energy CHAVEZ, D Mississippi Alliance for the Environment (SAFE) 82/03/02 Commonwealth Edison Co 8pp 12675 340 24X Fiche 50-454, 82/03/02, 8203100452.

8203100464 Notice for extension of time until 820322 to file brief in support of exceptions. Proof of svc encl
* TRAMM, T R League of Women Voters of Rockford, IL FLYNN, P Cherry.
H H Cherry, Flynn & Manker 82/03/04 Atomic Safety and
Licensing Appeal Panel 3pp 12184 336 24x Fiche 50-454.82/03/04.
8203100464

8203100277 Response to Rockford League of Women Voters motion for extension of time to file brief in support of exceptions to ALSD decision dismissing League as party. Util does not oppose motion. Certificate of Svc encl
BIEHAWSE, A P Commonwealth Edison Co * Isham, Lincoln & Heale
82/03/05 Atomic Safety and Licensing Appeal Panel 4pp
12185 023 24x Fiche 50-454.82/03/05.8203100277

H General correspondence

8203100795 Responds to 820129 ltr transmittal constituent L Howard
821210 ltr expressing concern re storage of spent fuel. Spent fuel pool storage sufficient for 10 yrs. Option available for interim storage capacity listed.
DIRKUS, W J Office of the Executive Director for Operations.
82/02/24 PERCY, C H Senate 2pp 12212 147 24x
Fiche 50-454.82/02/24.8203110095

8203180114 Discusses storage of spent fuel generation from operation of facilities per 820129 ltr forwarding constituent L Howard concerns. Present storage capacity is sufficient for 10 yrs of operation.
DIRKUS, W J Office of the Executive Director for Operations
82/02/24 PERCY, C H Senate 2pp 12231 077 24x
Fiche 50-454.82/02/24.8203180114

--8203180120 Forwards discussion of interim spent fuel storage options potentially available to plants in response to Senator
Percy 820329 ltr re constituent concern
ROBERTS, J P NRC - No Detailed Affiliation Given 82/02/11
CHESTNUT, S H NRC - No Detailed Affiliation Given 3pp
12235 067 24x Fiche 50-454.82/02/24.8203180120

A Utility Final Safety Analysis Report (FSAR) & amends

8203100335 Forwards affidavit re distribution of FSAR. Amend 36.
TRAMM, T R Commonwealth Edison Co 82/02/19 DENTON, H R Office
of Nuclear Reactor Regulation, Director 2pp 12070 117 24x
Fiche 50-000.82/02/19.8203100335

C Advisory Committee on Reactor Safeguards reports & correspondence

8203100658 Forwards summary of ACRS Subcommittee on Byron Stations 1 & 2 820304-06 meeting. Comments should be received by 820322
YOUNGBL, C S B J Licensing Branch 1 82/03/11 DELGEORGE, L U
Commonwealth Edison Co 2pp 12468 355 24x Fiche 50-454.82/03/11.
8203100658

--8203190057 Summarizes ACRS 253rd meeting re OL. If due consideration given to listed recommendation & subj to satisfactory completion of const & preoperational testing, facility can be operated at power levels up to 3,425 MWt w/o public risk.
SHELDON, P ACRS - Advisory Committee on Reactor Safeguards.
82/03/04 PALLADINO, N J Commissioners 4pp 12468 357 24x
Fiche 50-454.82/03/11.8203100658

G Inspection reports, IE Bulletins & correspondence

8203230708 Forwards IE Insp Repts 50-454/82-03 & 50-455/82-02 on
B11102-04, 1201-04, 11, 14 & 820306-31
SPESARD, R L Division of Project & Resident Programs 82/02/25.
REED, C Commonwealth Edison Co 2pp 12385 231 24x
Fiche 50-454.82/02/25.8203230708

--8203230720 IE Insp Repts 50-454/82-03 & 50-455/82-02 on B11102-04.
1201-04, 11, 14 & 820306-31 No noncompliance noted. Major areas inspected preoperational test activities, follow-up on items of noncompliance & open insp items.
FERNEY, W J HAYNES, D W Division of Project & Resident Programs
82/02/23 4pp 12395 233 24x Fiche 50-454.82/02/25.8203230708.

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000.82/02/26.8203110139

8203100247 Advises that during next few months, IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation.
KEPPLER, J G Region 3, Office of Director 82/03/02 REED, C.
Commonwealth Edison Co 2pp 12180 351 24x Fiche 50-000.82/03/02.
8203100247

8203100171 A: receipt of 820118 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/80-25 & 50-455/80-23
NOBLE, IUS, C E Division of Project & Resident Programs 82/03/04
REED, C Commonwealth Edison Co 1p 12181 333 24x
Fiche 50-454.82/03/04.8203100171

--8203100174 Responds to NRC 810417 ltr re violations noted in Repts 50-454/80-25 & 50-455/80-23. Corrective actions safety-related panels inspected. Westinghouse recommendations re sys control panels in control room are being implemented.
TRAMM, T R Commonwealth Edison Co 82/01/18 KEPPLER, J G Region 3, Chicago, Office of the Director (81/03/01) 1p 12181 334 24x Fiche 50-454.82/03/04.8203100171

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000.82/03/04.8203110079

8203230362 Forwards IE Insp Repts 50-454/82-04 & 50-455/82-03 on 820201-19. No noncompliance noted.
SPESARD, R L Division of Project & Resident Programs 82/03/05
REED, C Commonwealth Edison Co 2pp 12384 120 24x
Fiche 50-454.82/03/05.8203230362

--8203230366 IE Insp Repts 50-454/82-04 & 50-455/82-03 on 820201-19. Noncompliance noted. Major areas inspected preoperational test activities, maint procedures & other plant activities.
FERNEY, W J HAYNES, D W Division of Project & Resident Programs 82/03/05 3pp 12384 122 24x Fiche 50-454.82/03/05.8203230366

8203260234 Provides info re status of pipe support insp in response to violations noted in NRC 810824 ltr & IE Insp Repts 50-454/81-09 & 50-455/81-10. Insp will not be completed until late 1982 for 55 supports.
DELGEORGE, L O Commonwealth Edison Co 82/03/08 KEPPLER, J G Region 3, Office of Director 1p 12422 001 24x
Fiche 50-454.82/03/08.8203260234

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency Certain AGAS/AT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents".
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 070 24x Fiche 50-000.82/03/10.8203190235

8203170262 Ack receipt of 820226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/82-01 & 50-455/82-01
NOBLE, IUS, C E Technical Inspection Branch 82/03/12 REED, C Commonwealth Edison Co 1p 12312 348 24x Fiche 50-454.82/03/12.8203170262

--8203170290 Responds to NRC 820127 ltr re violations noted in Repts 50-454/82-01 & 50-455/82-03. Corrective actions: discontinued NDE (radiographic) technique utilized by Southwest Fabricating & Welding Co.
DELGEORGE, L O Commonwealth Edison Co 82/02/26 KEPPLER, J G Region 3, Office of Director 2pp 12312 349 24x
Fiche 50-454.82/03/12.8203170262

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Slide Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 208 24x Fiche 50-000.82/03/12.8203190285

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000.82/03/16.8203230669

I Hearing transcripts on non-antitrust matters

8203040178 Transcript of ACRS Subcommittee on Byron Station Unit 2 820226 meeting in Rockford, IL Pp 1-220
* ACRS - Advisory Committee on Reactor Safeguards. 82/02/28 220pp 12117 254 24x Fiche 50-454.82/02/26.8203040178

DOCKET SYN-50-455 BYRON STATION, UNIT 2

A Application/construction stage documents & correspondence

8203040615 Summary of B11222 meeting w/Util, Sargent & Lundy & D Moore in Bethesda, MD re geotechnical engineering review of facility FSAR. List of attendees encl.
CHESNUT, G H Licensing Branch 1 82/02/16 Licensing Branch 3pp 12129 358 24x Fiche 50-454.82/02/16.8203040615

8203100063 Notification of 820308-09 meeting w/Util & Sargent & Lundy in Chicago, IL re confirmatory review calculations on seismic reanalysis of mechanical sys
CHSTNUT, B M Licensing Branch 1 82/02/23 YOUNGBLCOOD, B J
Licensing Branch 1 3pp 12191 160 24X Fiche 50-454, 82/02/23, 8203100063

8203160228 Advises of indefinite delay re submittal of detailed control room design program plan per NUREG-0700 Schedule for completing plan will be provided by 820601
TRAMM, T R Commonwealth Edison Co 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12298 263 24X Fiche 50-000, 82/02/23, 8203160228

8203020322 Responds to Generic Ltr 82-1, "New Applications Survey" Util does not plan to submit any applications or requests for NRC review prior to 841231
SHARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D O Division of Licensing 1p 12077 066 24X Fiche 50-000, 82/02/24, 8203020322

8203240523 Forwards Section 3.2 of Grand Gulf FSAR & Bryon/Braidwood FSAR, per telephone request w/o encl
HAASS, W P Quality Assurance Branch 82/03/04 BOCICIO, J Brookhaven National Laboratory 1p 12415 210 24X Fiche 50-000, 82/03/04, 8203240523

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program
EISENHUT, D O Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York DOLAN, J American Electric Power Co, Inc DOLAN, J Indiana & Michigan Electric Co 2pp 12231 031 24X Fiche 50-000, 82/03/09, 8203110001

8203310417 Advises that Util will provide environ qualification test plans if written request received Draft written request encl
COLLIAS, J T Region 4, Office of Director 82/03/11 KEPPLER, J O Region 3, Office of Director 2pp 24X Fiche 50-000, 82/03/11, 8203310417

8203300203 Responds to 820120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed
Diagnostic instrumentation determination due by 820901
TRAMM, T R Commonwealth Edison Co 82/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12450 266 24X Fiche 50-000, 82/03/15, 8203300203

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request
SHARTZ, E D Commonwealth Edison Co 82/03/19 HAASS, W P Quality Assurance Branch 1p 12438 243 24X Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations"
* Commonwealth Edison Co CE-1-A R20 82/02/17 30pp 12438 244 24X Fiche 50-000, 82/03/19, 8203290151

8203290473 Forwards "Preservice Testing Program Plan for Snubbers"
TRAMM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12435 054 24X Fiche 50-000, 82/03/19, 8203290473

--8203290483 "Preservice Testing Program Plan for Snubbers."
* Commonwealth Edison Co 82/03/19 37pp 12435 055 24X Fiche 50-000, 82/03/19, 8203290473

8203290479 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles Category I manhole covers have been designed in accordance w/Std Review Plan 3.3 for tornado missiles
TRAMM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12438 178 24X Fiche 50-000, 82/03/22, 8203290479

C Utility Environmental Report (ER), amends & correspondence

8203230670 Forwards Amend 3 to environ rept, consisting of responses to NRC Questions 371.9 & 371.10 & voluntary revisions to Chapter 1, "Purpose of Proposed Facility & Associated Transmission"
TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12387 325 24X Fiche 50-454, 82/03/10, 8203230670

--8203230678 Amend 3 to environ rept.
* Commonwealth Edison Co 82/03/31 150pp 12387 327 24X Fiche 50-454, 82/03/10, 8203230670

D NRC Draft/Final Environmental Statements, supp's & correspondence

8203180391 Advises that request for 90-day extension to DES comment period is unreasonable Comment period for DES expired 820115
* FEE issuance scheduled 820405
YOUNGBLCOOD, B J Licensing Branch 1 82/03/03 CHERRY, M M (Cherry, M M /Cherry, Flynn & Hunter 3pp 12342 319 24X Fiche 50-454, 82/03/03, 8203180391

8203230622 Forwards responses to comments on DES sent to Util
TRAMM, T R Commonwealth Edison Co 82/03/10 DENTON, H R Office of Nuclear Reactor Regulation, Director 1pp 12390 203 24X Fiche 50-454, 82/03/10, 8203230622

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203030053 Forwards SER, NUREG-0876 & FR notice of issuance & availability w/o SER
YOUNGBLCOOD, B J Licensing Branch 1 82/02/17 DELGEORGE, L O Commonwealth Edison Co 3pp 12109 162 24X Fiche 50-454, 82/02/17, 8203030053

--8203030053 Notice of issuance & availability of SER, NUREG-0876
YOUNGBLCOOD, B J Licensing Branch 1 82/02/17 2pp 12109 165 24X Fiche 50-454, 82/02/17, 8203030053

8203050479 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF BYRIN STATION, UNITS 1 AND 2 Docket Nos 50-454 And 50-455
(Commonwealth Edison Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0876 82/02/28 350pp Available at NTIS \$12.00 12143 C01 21X Fiche 50-454, 82/02/28, 8203050479

8203230619 Provides requested schedule for Util responses for open & confirmatory items identified in SER Util should be informed of NRC schedule
TRAMM, T R Commonwealth Edison Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 12390 177 24X Fiche 50-454, 82/03/12, 8203230619

8203240291 Forwards revised responses to G005 D & Q40 120 & new responses to Questions 321 15-321 41, 321 43 & revised FSAR text re vol reduction sys info should help close outstanding items 14 & 15 & SER Confirmatory Issue 10
TRAMM, T R Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 93pp 12395 101 24X Fiche 50-000, 82/03/16, 8203240291

8203300207 Forwards info re radio repeaters & summary of auxiliary bldg flooding analysis which should close outstanding SER items 12 & 13(a) Response to FSAR Question 10 47, drainage away from safety-related equipment, to be in next amend
TRAMM, T R Commonwealth Edison Co 82/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 8pp 12450 343 24X Fiche 50-000, 82/03/25, 8203300207

F Security, medical, emergency & fire protection plans

8203300312 Forwards request for addl info to complete evaluation of facility evacuation time estimates against criteria in NUREG-0654 Info should be submitted by 820501
YOUNGBLCOOD, B J Licensing Branch 1 82/03/11 DELGEORGE, L O Commonwealth Edison Co 4pp 12462 090 24X Fiche 50-000, 82/03/11, 8203300312

8203230229 Informs that no outstanding open items re security plan presently exist Actual plan changes will be sent in 30 days
DELGEORGE, L O Commonwealth Edison Co 82/03/13 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12381 165 24X Fiche 50-454, 82/03/13, 8203230229

8203230206 Confirms 820316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits
Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0 H 1 & 2
SCHROEDER, C W Commonwealth Edison Co 82/03/17 BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X Fiche 50-000, 82/03/17, 8203230206

8203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 82/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 82/03/17, 8203240231

B20304021 Forwards public version of Revision 1 to environ assistance director, for environ directing emergency plan implementing procedures, including Procedures E-1 re duties & responsibilities of environ director
CHAVEZ, V. L. Commonwealth Edison Co 02/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X
Fiche 50-454, B2/03/17, B20304021

--B20304020 Public version of Revision 1 to environ assistance directing for environ directing emergency plan implementing procedures, including Procedures E-1 re duties & responsibilities of environ director
* Commonwealth Edison Co 02/02/20 300pp 12406 005 24X
Fiche 50-454, B2/03/17, B20304020

B20307035 Informs that until B00827 ltr provided evacuation time estimate info requested in NRC B20311 ltr
TRAHM, T. R. Commonwealth Edison Co 02/03/22 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12432.199 24X
Fiche 50-454, B2/03/22, B20307035

3. Administrative correspondence

B20304046 Supplemental response to util request for addl info re Contention B Certificate of Svc encl
CAMPBELL, S. Mississippi Alliance for the Environment (SAFE),
CAMPBELL, S. Small Area Alliance for Responsible Energy 02/01/24
Commonwealth Edison Co 2pp 12114 084 24X
Fiche 50-454, B2/02/24, B20304046

B203100452 Supplemental response to util request for addl info on Contention B Certificate of Svc encl Related correspondence
CHAVEZ, D. Small Area Alliance for Responsible Energy, CHAVEZ, D. Mississippi Alliance for the Environment (SAFE) 02/03/02
Commonwealth Edison Co 8pp 12675 340 24X Fiche 50-454, B2/03/02, B203100452

B203100464 Motion for extension of time until B20322 to file brief in support of exceptions Proof of svc encl
FLYNN, P. League of Women Voters of Rockford, IL, FLYNN, P. Cherry, M. B. Cherry, Flynn & Kanter 02/03/04 Atomic Safety and Licensing Appeal Panel 3pp 12184 336 24X Fiche 50-454, B2/03/04, B203100464

B203100237 Response to Rockford League of Women Voters motion for extension of time to file brief in support of exceptions to ALSB decision dismissing League as party Util does not oppose motion Certificate of Svc encl
DIELWASH, A. H. Commonwealth Edison Co * Isham, Lincoln & Deakin 02/03/03 Atomic Safety and Licensing Appeal Panel 4pp 12181 023 24X Fiche 50-454, B2/03/03, B203100237

4. General correspondence

B203100495 Responds to B20129 ltr transmitting constituent L Howard B21210 ltr expressing concern re storage of spent fuel Spent fuel pool storage sufficient for 10 yrs Option available for interim storage capacity listed
DIRKAS, W. J. Office of the Executive Director for Operations 02/02/24 PERCY, C. H. Senate 2pp 10212 147 24X

operation of

otions,

B203190037 Summarizes ACRS 263rd meeting re OL if due consideration given to listed recommendation & subj to satisfactory completion of const & preoperational testing, facility can be operated at power levels up to 3,425 MW w/o public risk
SHELMEN, P. ACRS, Advisory Committee on Reactor Safeguards 02/03/09 PALLADINO, N. J. Commissioners 4pp 12460 337 24X
Fiche 50-454, B2/03/11, B203190037

9. Inspection reports, IE Bulletins & correspondence

B203230708 Forwards IE Insp Repts 50-454/B2-03 & 50-455/B2-02 on 011102-04, 1201-04, 11, 14 & B20106-31
SPRESSARD, R. L. Division of Project & Resident Programs 02/02/25 REED, C. Commonwealth Edison Co 2pp 12385 231 24X
Fiche 50-454, B2/02/25, B203230708

--B203230720 IE Insp Repts 50-454/B2-03 & 50-455/B2-02 on 011102-04, 1201-04, 11, 14 & B20106-31 No noncompliance noted Major areas inspected preoperational test activities, followup on items of noncompliance & open insp items
FORNEY, W. HAYNES, D. W. Division of Project & Resident Programs 02/02/23 4pp 12385 233 24X Fiche 50-454, B2/02/25, B203230720

B203100139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." was sent to listed licensees
* Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, B2/02/26, B203100139

B203100247 Advises that during next few months, IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation
KEPPLER, J. O. Region 3, Office of Director 02/03/02 REED, C. Commonwealth Edison Co 2pp 12180 351 24X Fiche 50-000, B2/03/02, B203100247

B203100171 Ack receipt of B20118 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/B0-25 & 50-455/B0-23
NORELIUS, C. E. Division of Project & Resident Programs 02/01/04 REED, C. Commonwealth Edison Co 1p 12181 333 24X
Fiche 50-454, B2/03/04, B203100171

--B203100174 Responds to NRC 810417 ltr re violations noted in IE Insp Repts 50-454/B0-25 & 50-455/B0-23 Corrective actions safety-related panels inspected, Westinghouse recommendations re sys control panels in control room are being implemented
TRAHM, T. R. Commonwealth Edison Co 02/01/18 KEPPLER, J. O. Region 3, Chicago, Office of the Director (01/03/01) 1p 12181 334 24X Fiche 50-454, B2/03/04, B203100174

B203100079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 02/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, B2/03/04, B203100079

B203230362 Forwards IE Insp Repts 50-454/B2-04 & 50-455/B2-03 on 020201-19 No noncompliance noted
SPRESSARD, R. L. Division of Project & Resident Programs 02/03/05 REED, C. Commonwealth Edison Co 2pp 12384 120 24X
Fiche 50-454, B2/03/05, B203230362

--B203230366 IE Insp Repts 50-454/B2-04 & 50-455/B2-03 on 020201-19 No noncompliance noted Major areas inspected: preoperational test activities, maint procedures & other plant activities
FORNEY, W. HAYNES, D. W. Division of Project & Resident Programs 02/03/05 3pp 12384 122 24X Fiche 50-454, B2/03/05, B203230366

B203260234 Provides info re status of pipe support insp. in response to violations noted in NRC 810824 ltr & IE Insp Repts 50-454/B1-04 & 50-455/B1-10 Insp will not be completed until late 1982 for 55 supports
DELGEORGE, L. O. Commonwealth Edison Co 02/03/08 KEPPLER, J. O. Region 3, Office of Director 1p 12422 001 24X
Fiche 50-454, B2/03/08, B203260234

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGATAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 02/03/10 Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, B2/03/10, B203190235

B203170262 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/B2-01 & 50-455/B2-01
NORELIUS, C. E. Technical Inspection Branch 02/03/12 REED, C. Commonwealth Edison Co 1p 12312 348 24X Fiche 50-454, B2/03/12, B203170262

--B203170290 Responds to NRC B20127 ltr re violations noted in IE Insp Repts 50-454/B2-01 & 50-459/B2-03 Corrective actions discontinued NDE (radiographic) technique utilized by Southwest Fabricating & Welding Co
DELGEORGE, L O Commonwealth Edison Co 02/02/26 KEPLER, J C
Region 3, Office of Director 2pp 12112 349 24X
Fiche 50-454, 02/03/12, B203170262

B203150283 Advises that IE Info Notice B2-05, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees
* Region 3, Office of Director 02/03/12 Region 3, Office of Director 1p 12349 208 24X Fiche 50-000, 02/03/12, B203190285

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs." No written response required
* Region 3, Office of Director 02/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 02/03/16, B203230669

↑ Hearing transcripts on non-antitrust matters

B203040170 Transcript of ACRB Subcommittee on Byron Station Units 1 & 2 B20226 meeting in Rockford, IL Pp 1-220
* ACRB - Advisory Committee on Reactor Safeguards 02/02/20 220pp 12117 254 24X Fiche 50-454, 02/02/26, B203040170

DOCKEF 9TN-50-456 BRAIDWOOD STATION, UNIT 1

A. Application/construction stage documents & correspondence

B203160220 Advises of indefinite delay re submittal of detailed control room design program plan per NUREG-0700 Schedule for completing plan will be provided by B20601.
TRAMM, T R Commonwealth Edison Co 02/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12298 263 24X Fiche 50-000, 02/02/23, B203160220

B203020322 Responds to Generic Ltr B2-1, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to B41231.
SWARTZ, E D Commonwealth Edison Co 02/02/24 EISENHUT, D O Division of Licensing 1p 12077 064 24X Fiche 50-000, 02/02/24, B203020322

B203110001 Generic Ltr B2-04 to all licensees of operating plants, Applicants for DL & holders of CP re use of INPU SEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 HAUERFUR, A Consolidated Edison Co of New York OPREA, O W Houston Lighting & Power Co 2pp 12251 031 24X Fiche 50-000, 02/03/09, B203110001

B203310417 Advises that util will provide environ qualification test plans if written request received Draft written request encl
COLLINS, J T Region 4, Office of Director 02/03/11 KEPLER, J O Region 3, Office of Director 2pp 24X Fiche 50-000, 02/03/11, B203310417

B203300203 Responds to B20120 ltr re steam generator vibration monitoring Westinghouse analysis & test program to justify operation of all preheat steam generators discussed.
Diagnostic instrumentation determination due by B20901.
TRAMM, T R Commonwealth Edison Co 02/03/15 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12450 266 24X Fiche 50-000, 02/03/15, B203300203

B203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC B20312 request.
SWARTZ, E D Commonwealth Edison Co 02/03/19 HAAS, W P Quality Assurance Branch 1p 12438 243 24X Fiche 50-000, 02/03/19, B203290151

--B203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co CE-1-A R20 02/02/17 50pp 12438 244 24X Fiche 50-000, 02/03/19, B203290151

B203290473 Forwards "Preservice Testing Program Plan for Snubbers."
TRAMM, T R Commonwealth Edison Co 02/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12433 034 24X Fiche 50-000, 02/03/19, B203290473

--B203290483 "Preservice Testing Program Plan for Snubbers."
* Commonwealth Edison Co 02/03/19 57pp 12435 035 24X Fiche 50-000, 02/03/19, B203290473

B203290474 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles Category 1 manhole covers have been designed in accordance w/Bld Review Plan 3.5.3 for tornado missiles
TRAMM, T R Commonwealth Edison Co 02/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12438 176 24X Fiche 50-000, 02/03/22, B203290479

E. NRC Safety Evaluation Report (SER), suppl's & correspondence

B203240291 Forwards revised responses to 0005 3 & 940 120 & new responses to Questions 321 15-321 41, 321 43 & revised FSAR text re vol reduction sys info should help close outstanding Items 13 & 15 & SER Confidentiality Issue 10
TRAMM, T R Commonwealth Edison Co 02/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 53pp 12395 101 24X Fiche 50-000, 02/03/16, B203240291

B203290264 Discusses duplication between facilities re EER scope & schedule Meeting w/NRC requested Summary of site-specific FSAR info encl
STIEDE, W L Commonwealth Edison Co 02/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12428 164 24X Fiche 50-456, 02/03/16, B203290264

B203300207 Forwards info re radio repeaters & summary of auxiliary bldg flooding analysis which should close outstanding SER Items 12 & 13(e) Response to FSAR Question 10 47, drainage away from safety-related equipment, to be in next amend
TRAMM, T R Commonwealth Edison Co 02/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 6pp 12490 343 24X Fiche 50-000, 02/03/25, B203300207

F. Security, medical, emergency & fire protection plans

B203320312 Forwards request for addl info to complete evaluation of Facility evacuation time estimates against criteria in NUREG-0654. Info should be submitted by B20501
YOUNGBLOD, B J Licensing Branch 1 02/03/11 DELGEORGE, L O Commonwealth Edison Co 4pp 12462 098 24X Fiche 50-000, 02/03/11, B203320312

B203230206 Confirms B20316 & 17 telcons re requirements for independent fire protection & loss prevention program, Insp & audits Annual Insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6.0.H.1 & 2
EICHENDEER, C W Commonwealth Edison Co 02/03/17 BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X Fiche 50-000, 02/03/17, B203230206

B203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures
FELTON, J M Division of Rules and Records 02/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 02/03/17, B203240231

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director
CHANEY, V L Commonwealth Edison Co 02/03/02 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X Fiche 50-000, 02/03/17, B203240231

--B203240288 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
* Commonwealth Edison Co 02/02/28 300pp 12406 005 24X Fiche 50-000, 02/03/17, B203240231

B203290355 Informs that util B00829 ltr provided evacuation time estimate info requested in NRC B20311 ltr
TRAMM, T R Commonwealth Edison Co 02/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12432 199 24X Fiche 50-000, 02/03/22, B203290355

K. Utility Final Safety Analysis Report (FSAR) & amends

B203010035 Forwards affidavit re distribution of FSAR, Amend 36
TRAMM, T R Commonwealth Edison Co 02/02/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12070 117 24X Fiche 50-000, 02/02/19, B203010035

8203110139 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Contact Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12212 313 24x Fiche 50-000, 82/02/26, 8203110139

8203100247 Advises that during next few months IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation.
KEPPLER, J O Region 3, Office of Director 82/07/02 REED, C Commonwealth Edison Co 2pp 12180 391 24x Fiche 50-000, 82/07/02, 8203110247

8203110079 Advises that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/04 Region 3, Office of Director 1p 12213 344 24x Fiche 50-000, 82/03/04, 8203110079

8203190235 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AOSTAI E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co 1p 12347 093 24x Fiche 50-000, 82/03/10, 8203190235

8203190285 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Marrying Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12349 708 24x Fiche 50-000, 82/03/12, 8203190285

8203230358 Ack receipt of 820204 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-456/81-14 & 50-457/81-14. Severity level for violation 3 will not be reduced. Response to violation 4 unacceptable.
MORELIUS, C E Division of Engineering & Technical Programs 82/03/16 REED, C Commonwealth Edison Co 1p 12384 132 24x Fiche 50-456, 82/03/16, 8203230358

--8203230359 Responds to NRC 820105 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14. Corrective actions const. dest. performed complete insp to assure control room panels & post-accident monitoring indicators meet requirements.
DELGECAGE, L O Commonwealth Edison Co 82/02/04 KEPPLER, J O Region 3, Office of Director 7pp 12384 153 24x Fiche 50-456, 82/03/16, 8203230358

8203230669 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs. No written response required."
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co 1p 12388 214 24x Fiche 50-000, 82/03/16, 8203230669

8203310319 Ack receipt of 820317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14.
MORELIUS, C E Region 3, Office of Director 82/03/26 REED, C Commonwealth Edison Co 1p 12455 105 24x Fiche 50-456, 82/03/26, 8203310319

--8203310324 Responds to NRC 820316 ltr re violations noted in IE Insp Repts 50-456/81-14 & 50-457/81-14. Corrective actions. Napoleon procedure for tendon installation & insp revised to cover key aspects of ungressed installed insp.
DELGECAGE, L O Commonwealth Edison Co 82/03/17 KEPPLER, J O Region 3, Office of Director 4pp 12455 106 24x Fiche 50-456, 82/03/26, 8203310319

S Reportable occurrences, LERs & related correspondence

8203300458 Part 21 rept re HVAC stiffener welding of ductwork supplied to facilities. Problem exists at Marble Hill, but does not exist at St. Lucie or Vogtle.
JARIOSSE, M A Pullman, Inc 82/02/22 KEPPLER, J O Region 3, Office of Director 1p 12096 336 24x Fiche 50-000, 82/02/22, 8203300458

8203230126 Part 21 Rept 82-01 re certain HVAC supports produced by Pullman Co. Initially reported 820211 Pullman Co analysis being reviewed. Results will be supplied in final rept by 820328.
TRAHM, T R Commonwealth Edison Co 82/03/12 KEPPLER, J O Region 3, Office of Director 1p 12379 345 24x Fiche 50-456, 82/03/12, 8203230126

8203160228 Advises of indefinite delay re submittal of detailed floor design program plan per NUREG-0700 Schedule for completing plan will be provided by 820601.
TRAHM, T R Commonwealth Edison Co 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12298 263 24x Fiche 50-000, 82/02/23, 8203160228

8203200322 Responds to Generic Ltr 82-1, "New Applications Survey." Util does not plan to submit any applications or requests for NRC review prior to 841231.
SWARTZ, E D Commonwealth Edison Co 82/02/24 EISENHUT, D G Division of Licensing 1p 12077 066 24x Fiche 50-000, 82/02/24, 8203200322

8203240523 Forwards Section 3.2 of Grand Gulf FBA9 & Byron/Brassfield FBA9, per telephone request w/o encl.
HAASS, W P Quality Assurance Branch 82/03/04 BOCITO, J Bronkhorst National Laboratory 1p 12415 210 24x Fiche 50-000, 82/03/04, 8203240523

820310001 Generic Ltr 82-04 to all licensees of operating plants applicants for OL & holders of CP re use of INPO SEE-IN Program.
EISENHUT, D G Division of Licensing 82/03/09 HAUSPUR, A Consolidated Edison Co of New York OPREA, O W Houston Lighting Power Co 2pp 12251 031 24x Fiche 50-000, 82/03/09, 820310001

8203310417 Advises that Util will provide environ qualification info plans if written request received. Draft written request encl.
COLLINS, J I Region 4, Office of Director 82/03/11 KEPPLER, J O Region 3, Office of Director 2pp 24x Fiche 50-000, 82/03/11, 8203310417

8203300203 Responds to 820120 ltr re steam generator vibration monitoring. Westinghouse analysis & test program to justify operation of all preheat steam generators discussed. Diagnostic instrumentation determination due by 820901.
TRAHM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12430 266 24x Fiche 50-000, 82/03/19, 8203300203

8203290151 Forwards Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations," per NRC 820312 request.
SWARTZ, E D Commonwealth Edison Co 82/03/19 HAASS, W P Quality Assurance Branch 1p 12430 243 24x Fiche 50-000, 82/03/19, 8203290151

--8203290166 Revision 20 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co CE-1-A R20 82/02/17 50pp 12438 244 24x Fiche 50-000, 82/03/19, 8203290151

8203290473 Forwards "Preservice Testing Program Plan for Snubbers."
TRAHM, T R Commonwealth Edison Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12435 054 24x Fiche 50-000, 82/03/19, 8203290473

--8203290483 "Preservice Testing Program Plan for Snubbers."
* Commonwealth Edison Co 82/03/19 37pp 12435 055 24x Fiche 50-000, 82/03/19, 8203290473

8203290479 Provides info re revisions to design of manhole covers to protect against penetration by tornado missiles. Category I manhole covers have been designed in accordance w/Std Review Plan 3.5.3 for tornado missiles.
TRAHM, T R Commonwealth Edison Co 82/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12438 178 24x Fiche 50-000, 82/03/22, 8203290479

E NRC Safety Evaluation Report (SER), supply & correspondence

8203240291 Forwards revised responses to 0005 3 & 040 120 & new responses to Questions 321 15-321 41, 321 43 & revised FBA9 text re vol reduction sys. Info should help close outstanding items 14 & 15 & SER Confirmatory Issue 10.
TRAHM, T R Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 33pp 12395 101 24x Fiche 50-000, 82/03/16, 8203240291

8203290264 Discusses duplication between facilities re SER scope & schedule. Meeting w/NRC requested. Summary of site-specific FBA9 info encl.
STIEDE, W L Commonwealth Edison Co 82/03/16 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12428 164 24x Fiche 50-456, 82/03/16, 8203290264

B203300207 Forwards info re radio repeaters & summary of auxiliary bldg flooding analysis which should close outstanding SER Items 12 & 131e) Response to FSAR Question 10 47, drainage away from safety-related equipment, to be in next amend
TRAHM, T R Commonwealth Edison Co 02/03/25 DENTON, H R Office of Nuclear Reactor Regulation, Director App 12450 343 24X Fiche 50-000, 02/03/25, B203300207

F Security, medical, emergency & fire protection plans

B203300312 Forwards request for addl info to complete evaluation of facility evacuation time estimates against criteria in NUREG-0654 Info should be submitted by B20501
YOUNGBLOOD, D J Licensing Branch 1 02/03/11 DELGEORGE, L O Commonwealth Edison Co App 12462 098 24X Fiche 50-000, 02/03/11, B203300312

B203230206 Confirms B20316 & 17 telcons re requirements for independent fire protection & loss prevention program, insp & audits Annual insps may be done by outside fire protection firm to meet intent of Tech Spec Section 6 D H 1 & 2
ECHRADER, C W Commonwealth Edison Co 02/03/17, BEVAN, R Operating Reactors Branch 2 2pp 12381 239 24X Fiche 50-000, 02/03/17, B203230206

B203240231 Releases public version of revision to environ assistance directory for environ director emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 02/03/17 Document Management Branch 1p 12406 001 24X Fiche 50-000, 02/03/17, B203240231

--B203240261 Forwards public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedures ED-1, duties & responsibilities of environ director
CHANEY, W L Commonwealth Edison Co 02/03/03 Director's Office, Office of Inspection and Enforcement 1p 12406 004 24X Fiche 50-000, 02/03/17, B203240231

--B203240268 Public version of Revision 1 to environ assistance directory for environ director emergency plan implementing procedures, including Procedure ED-1 re duties & responsibilities of environ director
Commonwealth Edison Co 02/02/28 300pp 12406 005 24X Fiche 50-000, 02/03/17, B203240231

B203290355 Informs that util B00829 ltr provided evacuation time estimate info requested in NRC B20311 ltr
TRAHM, T R Commonwealth Edison Co 02/03/22 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12432 199 24X Fiche 50-000, 02/03/22, B203290355

K Utility Final Safety Analysis Report (FSAR) & amends

B203010035 Forwards affidavit re distribution of FSAR, Amend 36
TRAHM, T R Commonwealth Edison Co 02/02/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12070 117 24X Fiche 50-000, 02/02/19, B203010035

O Inspection reports, IE Bulletins & correspondence

B203110139 Advises that IE Info Notice 02-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
Region 3, Office of Director 02/02/26 Region 3, Office of Director 1p 12212 313 24X Fiche 50-000, 02/02/26, B203110139

B203110079 Advises that IE Info Notice 02-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees.
Region 3, Office of Director 02/03/04 Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 02/03/04, B203110079

B203100247 Advises that during next few months, IE assessment team will be visiting facilities to review aspects of const program, including QA program, corrective action sys, design change control & electrical cable installation.
KEPPLER, J O Region 3, Office of Director 02/03/02 REED, C Commonwealth Edison Co 2pp 12180:358 24X Fiche 50-000, 02/03/02, B203100247

B203190235 Forwards IE Info Notices 02-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents."
Region 3, Office of Director 02/03/10 Commonwealth Edison Co 1p 12347:090 24X Fiche 50-000, 02/03/10, B203190235

B203190285 Advises that IE Info Notice 02-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
Region 3, Office of Director 02/03/12 Region 3, Office of Director 1p 12344 208 24X Fiche 50-000, 02/03/12, B203190285

B203230398 Ack receipt of B20204 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-456/01-14 & 50-457/01-14 Severity level for Violation 3 will not be reduced in response to Violation 4 unacceptable
MOREL IUS, C E Division of Engineering & Technical Programs 02/03/16 REED, C Commonwealth Edison Co 1p 12384 152 24X Fiche 50-456, 02/03/16, B203230398

--B203230399 Responds to NRC B20105 ltr re violations noted in II Insp Repts 50-456/01-14 & 50-457/01-14 Corrective actions const dept performed complete insp to assure control room panels & post-accident monitoring indicators meet requirements
DELOEGRUE, L O Commonwealth Edison Co 02/02/04 KEPPLER, J O Region 3, Office of Director 1pp 12384 153 24X Fiche 50-456, 02/03/16, B203230398

B203230669 Forwards IE Info Notice 02-07, "Inadequate Security Screening Programs" No written response required
Region 3, Office of Director 02/03/16 Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 02/03/16, B203230669

B203310319 Ack receipt of B20317 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/01-14 & 50-457/01-14
MOREL IUS, C E Region 3, Office of Director 02/03/26 REED, C Commonwealth Edison Co 1p 12455 105 24X Fiche 50-456, 02/03/26, B203310319

--B203310324 Responds to NRC B20316 ltr re violations noted in II Insp Repts 50-456/01-14 & 50-457/01-14 Corrective actions Napoleon procedure for tendon installation & insp revised to cover key aspects of unpressured installed insp
DELOEGRUE, L O Commonwealth Edison Co 02/03/17 KEPPLER, J O Region 3, Office of Director App 12455 106 24X Fiche 50-456, 02/03/26, B203310319

S Reportable occurrences, LERs & related correspondence

B203030458 Part 21 rept re HVAC stiffener welding of ductwork supplier to facilities Problem exists at Marble Hill, but does not exist at St Lucie or Vogtle
JARVIS, M A Pullman, Inc 02/02/22 KEPPLER, J O Region 3, Office of Director 1p 12096 336 24X Fiche 50-000, 02/02/22, B203030458

B203230126 Part 21 Rept 02-01 re certain HVAC supports produced by Pullman Co, initially reported B20211 Pullman Co analysis being reviewed Results will be supplied in final rept by B20328
TRAHM, T R Commonwealth Edison Co 02/03/12 KEPPLER, J O Region 3, Office of Director 1p 12379 345 24X Fiche 50-456, 02/03/12, B203230126

DUCKET 50-458 RIVER BEND STATION, UNIT 1

A Application/construction stage documents & correspondence

B203010303 Forwards request for addl info re structural engineering sections of FSAR Encl request should substitute for info request delineated in Encl 3 to NRC B20105 ltr Proposed agenda for NRC site visit & design audit encl
SCHWENGER, A Licensing Branch 2 02/02/05 CAHILL, W J Gulf States Utilities Co 13pp 12076 288 24X Fiche 50-458, 02/02/05, B203010303

B203040544 Forwards request for addl info re structural engineering P&ID application review Proposed agenda for site visit & audit encl
SCHWENGER, A Licensing Branch 2 02/02/19 CAHILL, W J Gulf States Utilities Co 13pp 12138 070 24X Fiche 50-458, 02/02/19, B203040544

B203020190 Advises that responses to NRC B20104 ltr will be provided in Suppl 2 to environ rept by B20310 Responses to hydrologic engineering questions in B20204 ltr will be provided by B20501
BOOKER, J E Gulf States Utilities Co 02/02/23 SCHWENGER, A Licensing Branch 2 1p 12077 137 24X Fiche 50-458, 02/02/23, B203020190

B203090548 Notification of B20323 meeting w/util & S&W in Bethesda, MD to discuss util presentation of structural fix to mitigate hydrodynamic loads on containment internal equipment pipe supports.
STEFANO, J Licensing Branch 2 02/02/26 SCHWENGER, A Licensing Branch 2 3pp 12192 084 24X Fiche 50-458, 02/02/26, B203090548

820315027P Forwards request for addl info re FSAR hydrologic
Engineering Safety
SCHWENCER, A Licensing Branch 2 82/02/26 CAHILL, W J Gulf States
Utilities Co App 12275 338 24x Fiche 50-458.82/02/26.
8203150270

820315027P Forwards request for addl info on FSAR Section 6.3 re EGIS
SCHWENCER, A Licensing Branch 2 82/02/26 CAHILL, W J Gulf States
Utilities Co App 12275 338 24x Fiche 50-458.82/02/26.
8203150274

820305017P Responds to NRC B10220 ltr re Ultimate Capacity Analysis of
Mark III Containment. Static analysis of containment &
drywell expected to be complete by 820503. Second analysis
will not begin until vendor stress repts available
RODGER, J E Gulf States Utilities Co 82/03/01 TEDESCO, R L
Assistant Director for Licensing App 12153 007 24x
Fiche 50-458.82/03/01.8203050179

820315027P Forwards request for addl info on FSAR Section 15 re
accident analyses
SCHWENCER, A Licensing Branch 2 82/03/01 CAHILL, W J Gulf States
Utilities Co App 12275 331 24x Fiche 50-458.82/03/01.
8203150276

820315013P Responds to 820219 ltr Amend to FSAR addressing NRC B20106
& 0202 requests will be submitted late Apr 1982. Util can
support site visit & audit requested by Structural
Engineering Branch prior to May 1982
RODGER, J E Gulf States Utilities Co 82/03/08 SCHWENCER, A
Licensing Branch 2 App 12314 339 24x Fiche 50-458.82/03/08.
8203150134

8203110001 Generic Ltr 82-04 to all licensees of operating plants.
applicants for CI & holders of CP re use of INPO SEE-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURT, A
Consolidated Edison Co of New York App 12251 031 24x
Fiche 50-030.82/03/09.8203110001

820316033P Forwards Vol IV "Licensing Review Group II Position
Papers," covering 11 of 56 issues
RODGER, J E Licensing Review Group II 82/03/12 MILLER, J R
Standardization & Special Projects Branch App 12307 074 24x
Fiche 50-000.82/03/12.8203160336

820316034P "Licensing Review Group II Position Papers," Vol IV
Licensing Review Group II 82/03/12 35pp 12307 076 24x
Fiche 50-000.82/03/12.8203160336

820324025P Discusses damage sustained by earthquake at Port Hudson
battlefield during const activities on 820301
RODGER, J E Gulf States Utilities Co 82/03/18 TEDESCO, R L
Assistant Director for Licensing App 12394 081 24x
Fiche 50-458.82/03/18.8203240256

C Utility Environmental Report (ER), amends & correspondence

8203150051 Forwards Suppl 2 to environ rept responding to NRC B20104
questions & including corrections & updated info
CAHILL, W J Gulf States Utilities Co 82/03/10 EISENHUT, D G
Division of Licensing App 12256 333 24x Fiche 50-458.82/03/10.
8203150051

8203150053 Suppl 2 to environ rept
Gulf States Utilities Co 82/03/31 150pp 12256 335 24x
Fiche 50-458.82/03/10.8203150051

820325034B "River Bend Station Interim Monitoring, 1974-75"
CORNER, J V, BRYAN, C F Louisiana State Univ 76/04/13 76pp
12407 034 24x Fiche 50-458.82/03/10.8203150051

8203250350 "Interim Ecological Monitoring, 1976"
Louisiana State Univ 78/03/03 193pp 12407 130 24x
Fiche 50-458.82/03/10.8203150051

8203250351 "Extract Water Quality Data for MI River Near St
Francisville, LA - Water Yrs Oct 1954 - Sept 1979"
Interior Dept of Geological Survey 80/03/31 110pp
12407 323 24x Fiche 50-458.82/03/10.8203150051

8203250353 NPDES Permit LA0042731 issued to Gulf States Utils Co for
facility
DUFFIN, D Environmental Protection Agency 81/08/14 22pp
12409 071 24x Fiche 50-458.82/03/10.8203150051

8203250355 Draft EIS re Cajon Electric coal fired power plant
DLSEN, D L Agriculture Dept of 78/08/31 12/pf 12408 093
24x Fiche 50-458.82/03/10.8203150051

8203250355 "Electric Power Plant Environ Noise Guide," Vol 1
Bolt, Beranek & Newman, Inc Edison Electric Institute
363/ 82/03/10 110pp 12408 220 24x Fiche 50-458.82/03/10.
8203150051

8203250359 "River Bend Nuclear Power Station Supplemental Environ-
ment"
Boulay Engineers, Inc Burns & Roe Co 80/02/29 78pp
12408 333 24x Fiche 50-458.82/03/10.8203150051

8203150046 Affidavit certifying distribution of Dr. environ rept Suppl
2 to listed officials & agencies on 820311
BERNARD, MICHAEL Stone & Webster, Inc 82/03/11 3pp 12257 003
24x Fiche 50-458.82/03/11.8203150048

F Security, medical, emergency & fire protection plans

8203010222 Advises that util will comply w/10CFR50, App E, Section
IV D.3 in response to NRC B10720 ltr Unsite & effsite
emergency plans will contain detailed info requested info on
prompt notification sys will be provided by 1904
RODGER, J E Gulf States Utilities Co 82/02/18 TEDESCO, R L
Assistant Director for Licensing App 12067 173 24x
Fiche 50-458.82/02/18.8203010222

8203150006 Forwards comments on physical security plan per B10815
transmitted Revised plan requested within 45 days Encl
withheld (ref 10CFR2.190)
SCHWENCER, A Licensing Branch 2 82/02/26 CAHILL, W J Gulf
States Utilities Co App 12259 268 24x Fiche 50-458.82/02/26.
8203150006

G Adjudicatory correspondence

8203020091 Notice of ASLB reconstitution WP Cotton chairman & Rf Sair
& Fu Reick members
CGTTER, D F Atomic Safety and Licensing Board Panel 82/02/26
App 12077 217 24x Fiche 50-458.82/02/26.8203020091

8203160166 Response opposing LA Consumer League 820224 submittal re
litigable interest in evacuation plans ASLB already properly
determined scope of League interest No new info presented to
justify different ruling
CORNER, J B, WETTERHANN, M J Gulf States Utilities Co CORNER, J B
Connor & Wetterhann 82/03/11 Atomic Safety and Licensing Board
Panel App 12249 121 24x Fiche 50-458.82/03/11.8203160168

8203250296 Answer opposing Louisianans for Safe Energy 820306 sent
petition Affidavits do not meet necessary showing of
personal concrete injury in fact required to grant
standing Certificate of Gvc encl
CORNER, J B, WETTERHANN, M J Gulf States Utilities Co CORNER, J B
Connor & Wetterhann 82/03/22 Atomic Safety and Licensing Board
Panel App 12413 206 24x Fiche 50-458.82/03/22.8203250296

8203250287 Response to Louisianans for Safe Energy & OR Rothschild
820309 amended petition to intervene ASLB requirements
satisfied & petitioners have established standing to
intervene Certificate of Gvc encl
DEWEY, L S Antitrust Division 82/03/24 Atomic Safety and
Licensing Board Panel App 12413 149 24x Fiche 50-458.82/03/24.
8203250287

H General correspondence

8203010217 Requests that further correspondence re DL proceedings 11
sent to MA Plettinger KP Sheldon should be deleted from
mailing list
CURRAN, D Harmon & Weiss 82/02/24 SCHWENCER, A Licensing Branch
2 App 12070 252 24x Fiche 50-458.82/02/24.8203010217

M Antitrust correspondence

8107130039 Forwards notice of receipt of antitrust info to be published
in FR & noted newspapers & trade journals
SCHWENCER, A Licensing Branch 2 81/06/30 DRAPER, E L Gulf
States Utilities Co App 12415 033 24x Fiche 50-458.81/06/30.
8107130039

8107130042 Notice of receipt of antitrust info for application re
SCHWENCER, A Licensing Branch 2 81/06/30 2pp 12415 040
Fiche 50-458.81/06/30.8107130039

Q Inspection reports, IE Bulletins & correspondence

0203050445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J. T. Region 4, Office of Director 82/02/26 Public
Service Co. of Colorado 2pp 12134 128 24X Fiche 50-000.
82/02/26, 8203050445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J. T. Region 4, Office of Director 82/03/04, Public
Service Co. of Colorado 2pp 12307 034 24X Fiche 50-000.
82/03/04, 8203160326

8203230505 Discusses IE Insp Rept 50-458/82-01 on 820129 & forwards notice of violation
MADSEN, G. L. Project Section 1 82/03/04, CAHILL, W. J. Gulf States Utilities Co 2pp 12382 182 24X Fiche 50-458, 82/03/04, 8203230505

--8203230909 Notice of violation from insp on 820129 violation noted failure to provide timely notification of const deficiency re pipe whip restraint mounting brackets
MADSEN, G. L. Project Section 1 82/03/04 2pp 12382 184 24X Fiche 50-458, 82/03/04, 8203230909

8203160367 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain ANABTAT E-7000 Series Time-Delay Relays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J. T. Region 4, Office of Director 82/03/10 Public
Service Co. of Colorado 2pp 12308 097 24X Fiche 50-000.
82/03/10, 8203160367

8203260191 Forwards IE Insp Rept 50-458/82-04 on 820222-26 & notice of violation
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/03/11 CAHILL, W. J. Gulf States Utilities Co 2pp 12423 090 24X Fiche 50-458, 82/03/11, 8203260191

--8203260192 Notice of violation from insp on 820222-26
MADSEN, G. L. Division of Resident, Reactor Project & Engineering Programs 82/03/11, 1p 12423 092 24X Fiche 50-458, 82/03/11, 8203260191

--8203260194 IE Insp Rept 50-458/82-04 on 820222-26 Noncompliance noted failure to follow storage procedures for structural steel fasteners
JOHNSON, C. E., CROSSMAN, W. A., HUMNICUTT, D. M. Division of Resident, Reactor Project & Engineering Programs 82/03/10, 3pp 12423 093 24X Fiche 50-458, 82/03/11, 8203260191

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J. T. Region 4, Office of Director 82/03/12, Public
Service Co. of Colorado 2pp 12349 204 24X Fiche 50-000.
82/03/12, 8203190333

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
COLLINS, J. T. Region 4, Office of Director 82/03/16 Public
Service Co. of Colorado 2pp 12378 334 24X Fiche 50-000.
82/03/16, 8203230270

S Reportable occurrences, LERs & related correspondence

8203170090 Interim deficiency rept re interpretation of radiographs performed by BF Shaw Co. initially reported 811202 Util & E&W evaluation continuing Status rept will be provided within 90 days
BOOKER, J. E. Gulf States Utilities Co 82/02/19 COLLINS, J. T. Region 4, Office of Director 1p 12315 248 24X Fiche 50-458, 82/02/19, 8203170090

8203170556 Interim deficiency rept re undersized welds in 20 recirculation sys pipe whip mounting brackets, initially reported 820201. Required info will be provided within 30 days
BOOKER, J. E. Gulf States Utilities Co 82/03/03 COLLINS, J. T. Region 4, Office of Director 1p 12321 265 24X Fiche 50-458, 82/03/03, 8203170556

8203190399 Interim deficiency rept re improperly installed spring nuts not fully engaged in cable tray support channel, initially reported on 820211 Field QC insp techniques being evaluated. Addl info will be provided by 820412
BOOKER, J. E. Gulf States Utilities Co 82/03/11 COLLINS, J. T. Region 4, Office of Director 1p 12349 112 24X Fiche 50-458, 82/03/11, 8203190399

8203190267 Interim deficiency rept re loose mounting screws or fasteners used to assemble or mount position switch assembly on valve actuator operations S&W evaluating info to determine reportability Status rept by 820404
BOOKER, J. E. Gulf States Utilities Co 82/03/12 COLLINS, J. T. Region 4, Office of Director 1p 12346 147 24X Fiche 50-458, 82/03/12, 8203190267

8203260246 Interim deficiency rept re improper design of sensing current transformers for overcurrent protection, initially reported 820216 Next rept will be provided by 820415
BOOKER, J. E. Gulf States Utilities Co 82/03/18 COLLINS, J. T. Region 4, Office of Director 1p 12424 157 24X Fiche 50-458, 82/03/18, 8203260246

8203260251 Interim deficiency rept re subsurface linear indications discovered in adjacent base metal of reactor core isolation cooling pipe flange, initially reported 820217 Investigation w/GC underway Next rept by 820317
BOOKER, J. E. Gulf States Utilities Co 82/03/18 COLLINS, J. T. Region 4, Office of Director 1p 12424 106 24X Fiche 50-458, 82/03/18, 8203260251

8203260307 Interim deficiency rept re eleven pipe supports installed inside drywell painted w/paint not qualified for environ, initially reported on 820216 Situation under investigation Next rept expected by 820419
BOOKER, J. E. Gulf States Utilities Co 82/03/18 COLLINS, J. T. Region 4, Office of Director 1p 12424 022 24X Fiche 50-458, 82/03/18, 8203260307

BOOKER, J. E. RIVER BEND STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010303 Forwards request for addl info re structural engineering sections of FSAR Encl request should substitute for info request delineated in Encl 3 to NRC 820106 ltr Proposed agenda for NRC site visit & design audit encl
SCHWENCER, A. Licensing Branch 2 82/02/05 CAHILL, W. J. Gulf States Utilities Co 13pp 12076 288 24X Fiche 50-458, 82/02/05, 8203010303

8203040544 Forwards request for addl info re structural engineering & 01 application review Proposed agenda for site visit & audit encl
SCHWENCER, A. Licensing Branch 2 82/02/19 CAHILL, W. J. Gulf States Utilities Co 13pp 12108 070 24X Fiche 50-458, 82/02/19, 8203040544

8203020190 Advises that responses to NRC 820104 ltr will be provided Suppl 2 to environ rept by 820310 Responses to hydrologic engineering questions in 820204 ltr will be provided by 820301
BOOKER, J. E. Gulf States Utilities Co 82/02/23 SCHWENCER, A. Licensing Branch 2 1p 12077 137 24X Fiche 50-458, 82/02/23, 8203020190

8203090548 Notification of 820323 meeting w/util & S&W in Bethesda, MD to discuss util presentation of structural fix to mitigate hydrodynamic loads on containment internal equipment pipe supports
STEFANO, J. Licensing Branch 2 82/02/26 SCHWENCER, A. Licensing Branch 2 3pp 12192 084 24X Fiche 50-458, 82/02/26, 8203090548

8203150278 Forwards request for addl info re FSAR hydrologic engineering safety
SCHWENCER, A. Licensing Branch 2 82/02/26 CAHILL, W. J. Gulf States Utilities Co 4pp 12295 338 24X Fiche 50-458, 82/02/26, 8203150278

8203160019 Forwards request for addl info on FSAR Section 6.3 re E&W
SCHWENCER, A. Licensing Branch 2 82/02/26 CAHILL, W. J. Gulf States Utilities Co 7pp 12325 120 24X Fiche 50-458, 82/02/26, 8203160019

8203080179 Responds to NRC 810330 ltr re "Ultimate Capacity Analysis Mark III Containments" Static analysis of containment & drywell expected to be complete by 820503 Second analysis will not begin until vendor stress repts available
BOOKER, J. E. Gulf States Utilities Co 82/03/01 TEDESCO, R. I. Assistant Director for Licensing 2pp 12153 007 24X Fiche 50-458, 82/03/01, 8203080179

8203150276 Forwards request for addl info on FSAR Section 15 re accident analyses
SCHWENCER, A. Licensing Branch 2 82/03/01 CAHILL, W. J. Gulf States Utilities Co 7pp 12295 331 24X Fiche 50-458, 82/03/01, 8203150276

8203170136 Responds to 820219 ltr Amend to FSAR addressing MRC 820106
5 0202 requests will be submitted late Apr 1982 Util can
support site visit & audit requested by Structural
Engineering Branch prior to May 1982
SCHWENGER, A Gulf States Utilities Co 82/03/08 SCHWENGER, A
Licensing Branch 2 1p 12314 339 24X Fiche 50-458.82/03/08.
8203170136

8203110001 Generic ltr 82-04 to all licensees of operating plants.
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D 3 Division of Licensing 82/03/09 HAUSPUNG, A
Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-458.82/03/09.8203110001

8203160336 Forwards Vol IV "Licensing Review Group II Position
Papers." covering 11 of 36 issues
HOLZSCHER, D L Licensing Review Group II HOLZSCHER, D L
Illinois Power Co 82/03/12 MILLER, J R Standardization & Special
Projects Branch 2pp 12307 073 24X Fiche 50-000.82/03/12.
8203160336

--8203160349 "Licensing Review Group II Position Papers." Vol IV
* Licensing Review Group II 82/03/12 35pp 12307 076 24X
Fiche 50-000.82/03/12.8203160336

8203240256 Discusses damage sustained by earthWork at Port Hudson
Battlefield during combat activities on 820301
SCHWENGER, J E Gulf States Utilities Co 82/03/18 TEDESCO, R I
Assistant Director for Licensing 7pp 12194 091 24X
Fiche 50-458.82/03/18 8203240256

C Utility Environmental Report (ER), amends & correspondence

8203150051 Forwards Suppl 2 to environ rept responding to MRC 82/0104
questions & including corrections & updated info
CAHILL, R J Gulf States Utilities Co 82/03/10 EISENHUT, D 8
Division of Licensing 3p 12256 333 24X Fiche 50-458.82/03/10.
8203150051

--8203150059 Suppl 2 to environ rept
* Gulf States Utilities Co 82/03/31 130pp 12256 335 24X
Fiche 50-458.82/03/10.8203150051

--8203250048 River Bend Station Interim Monitoring, 1974-75 "
CONNER, T B BRUNN, C F Louisiana State Univ 76/04/15 1/4pp
12407 034 24X Fiche 50-458.82/03/10.8203150051

--8203250050 "Interim Ecological Monitoring, 1974-75 "
* Louisiana State Univ 76/03/07 193pp 12407 130 24X
Fiche 50-458.82/03/10.8203150051

--8203250051 "Extract Water Quality Data for MI River Near St
Francisville, LA - Water Yrs Oct 1954 - Sept 1979 "
* Interior, Dept of Geological Survey 80/03/31 110pp
12407 323 24X Fiche 50-458.82/03/10.8203150051

--8203250053 NPDES Permit LA0042731 issued to Gulf States Util Co for
facility
CUTTON, D Environmental Protection Agency 81/08/14 22pp
12408 071 24X Fiche 50-458.82/03/10.8203150051

--8203250055 Draft EIS re Cajon Electric coal fired power plant
OLSEN, D L Agriculture, Dept of 79/08/31 127pp 12408 043
24X Fiche 50-458.82/03/10.8203150051

--8203250056 "Electric Power Plant Environ Noise Guide," Vol 1
* Bolt, Beranek & Neuman, Inc * Edison Electric Institute
7637 82/03/10 110pp 12408 220 24X Fiche 50-458.82/03/10.
8203150051

--8203250059 "River Bend Nuclear Power Station Supplemental Environ Info
Document "
* Devay Engineers, Inc * Burns & Roe Co 80/02/29 78pp
12408 330 24X Fiche 50-458.82/03/10.8203150051

8203150048 Affidavit certifying distribution of OL environ rept Suppl
2 to listed officials & agencies on 820311.
LIEBERMICH, F Stone & Webster, Inc 82/03/11 5pp 12257 204
24X Fiche 50-458.82/03/11.8203150048

F Security, medical, emergency & fire protection plans

8203010722 Advises that util will comply w/10CFR50, App E, Sect
IV D.3 in response to MRC 810720 ltr Onsite & offsite
emergency plans will contain detailed info requested info &
prompt notification sys will be provided by 1984
SCHWENGER, J E Gulf States Utilities Co 82/02/18 TEDESCO,
Assistant Director for Licensing 2pp 12069 173 24X
Fiche 50-458.82/02/18.8203010722

8203150006 Forwards comments on physical security plan per 81
transmittal Revised plan requested within 45 days Encl
withheld (ref 10CFR2 790)
SCHWENGER, A Licensing Branch 2 82/02/26 CAHILL, R J
States Utilities Co 2pp 12259 268 24X Fiche 50-458.82/02/26.
8203150006

G Regulatory correspondence

8203020091 Notice of ASLB reconstitution BP Cotter chairman &
& EJ Henick members
COFFER, B P Atomic Safety and Licensing Board Panel 82/03/01
2pp 12077 217 24X Fiche 50-458.82/02/26.8203020091

8203160168 Response opposing LA Consumer League 820224 submit
litigable interest in evacuation plans ASLB already properly
determined scope of League interest No new info presented to
justify different ruling
CONNER, T B WETTERHANN, H J Gulf States Utilities Co 82/03/11
Conner, T Wetterhann 82/03/11 Atomic Safety and License
Panel 9pp 12299 121 24X Fiche 50-458.82/03/11.8203160168

8203250296 Answer opposing Louisianans for Safe Energy 820304
petition Affidavits do not meet necessary showing of
personal concrete injury in fact required to grant
standing Certificate of Svc encl
LOHMEYER, J B WETTERHANN, H J Gulf States Utilities Co 82/03/22
Conner, T Wetterhann 82/03/22 Atomic Safety and License
Panel 7pp 12413 206 24X Fiche 50-458.82/03/22.8203250296

8203250287 Response to Louisianans for Safe Energy & OR Roth
820309 amended petition to intervene ASLB requirements
satisfied & petitioners have established standing to
intervene Certificate of Svc encl
DEWEY, L S Antitrust Division 82/03/24 Atomic Safety
Licensing Board Panel 6pp 12413 148 24X Fiche 50-458.82/03/24.8203250287

H General correspondence

8203010217 Requests that further correspondence re CL process
sent to HA Plettlinger KP Sheldon should be deleted from
mailing list
CURRAN, D Harmon & Weiss 82/02/24 SCHWENGER, A License
2 1p 12070 252 24X Fiche 50-458.82/02/24.8203010217

I Antitrust correspondence

8107130039 Forwards notice of receipt of antitrust info to b
in FR & noted newspapers & trade journals
SCHWENGER, A Licensing Branch 2 81/06/30 DRAPER, E L
States Utilities Co 2pp 12419 039 24X Fiche 50-458.82/07/13.8107130039

--8107130042 Notice of receipt of antitrust info for applica
SCHWENGER, A Licensing Branch 2 81/06/30 2pp 12419
Fiche 50-458.81/06/30.8107130039

O Inspection reports, IE Ruleline & correspondence

8203050445 Forwards Revision 1 to IE Info Notice 82-01, "Aux
Feeder Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." w/corrected Figure 3 & Table 1
CELLINS, J T Region 4, Office of Director 82/02/26
Service Co of Colorado 2pp 12134 138 24X Fiche 50-000.82/02/26.8203050445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of
Terminal Blocks" for review
CELLINS, J T Region 4, Office of Director 82/03/04
Service Co of Colorado 2pp 12307 054 24X Fiche 50-000.82/03/04.8203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Defects
Certain AGASAT E-700D Series Time-Delay Relays," & IE Inf
Notice 82-05, "Increasing Frequency of Drug-Related
Incidents "
CELLINS, J T Region 4, Office of Director 82/03/10
Service Co of Colorado 2pp 12308 097 24X Fiche 50-000.82/03/10.8203160367

8203190333 Forwards IE Info Notice 82-06: "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 02/03/12 Public
Service Co of Colorado 2pp 12345 204 24x Fiche 50-000.
02/03/12.8203190333

820320270 Forwards IE Info Notice 82-07: "Inadequate Security Screening Programs"
COLLINS, J T Region 4, Office of Director 02/03/16 Public
Service Co of Colorado 2pp 12345 334 24x Fiche 50-000.
02/03/16.820320270

8203150-460 WPPSS NUCLEAR PROJECT, UNIT 1

A Application/construction stage documents & correspondence

820310169 Requests approval to use Paragraph NC 5280 of Section 11 Code Edition & Addenda re borated water storage tank & demineralized water storage tank per Article NCA (NA) 1140 of ASME Code Response requested by 820322
BOUCHEY, G D Washington Public Power Supply System 02/02/20
ACENSAH, E O Licensing Branch 4 2pp 12070 201 24x
Fiche 50-460.82/02/20.820310169

820310001 Generic Ltr 82-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPU SEE-IN program
EISENHUT, D O Division of Licensing 02/03/09 MAUSPURO, A
Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-050.82/03/09.820310001

3 Adjudicatory correspondence

8203240273 Request for hearing on const completion date Certificate of
S: encl
ROSLIE, E Coalition for Safe Power 02/03/10 Commissioner
8p 12395 166 24x Fiche 50-460.82/03/10.8203240273

H General correspondence

8203100460 Opposes further CPE or extension of permits for facilities until complete investigation of safety & need completed
Public hearings should be held to address issues
HILL, D. DAVIS, R., DAVIS, J L International Longshoremen's & Warehousemen's Union 02/03/09 SCHWENGER, A Licensing Branch 7
to 12184 334 24x Fiche 50-397.82/03/09.8203100460

9 Inspection reports, IE Bulletins & correspondence

8203160502 Forwards IE Insp Repts 50-460/82-01 & 50-513/82-01 on
820101-15 & notice of violation
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering
Programs 02/02/24 MAZUR, D W Washington Public Power Supply
System 2pp 12309 034 24x Fiche 50-460.82/02/24.8203160502

--8203160507 Notice of violation from Insp on 820101-15.
TOH, A D Division of Resident, Reactor Project & Engineering
Programs 02/02/24 2pp 12309 036 24x Fiche 50-460.82/02/24.
8203160502

--8203160515 IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15
Noncompliance noted reactor coolant loop piping & welding,
containment penetrations (pipe) & followup on flooding
event
TOH, A D. DODDS, R T Division of Resident, Reactor Project &
Engineering Programs 02/02/24. 13pp 12309 038 24x
Fiche 50-460.82/02/24.8203160502

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 02/02/26 Region 5, Office of
Director 1p 12095 340 24x Fiche 50-000.82/02/26.8203030284

8203100185 Ack receipt of 820211 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts
BISHOP, T W Division of Resident, Reactor Project & Engineering
Programs 02/03/03 MAZUR, D W Washington Public Power Supply
System 1p 12182 005 24x Fiche 50-460.82/03/03.8203100185

--8203100191 Responds to NRC 820106 ltr re violations noted in IE Insp
Repts Corrective actions Nonconformance Rept WNP-1/4-001
issued to document premature closeout of Contract 207 NCHS
MAZUR, D W Washington Public Power Supply System 02/02/11
FAULKENBERRY, B Division of Resident, Reactor Project &
Engineering Programs 5pp 12182 006 24x Fiche 50-460.82/03/03.
8203100185

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" was issued to listed licensees
on 820304
* Region 5, Office of Director 02/03/04 Region 5, Office of
Director 1p 12181 243 24x Fiche 50-000.82/03/04.8203100538

8203160277 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain A0AGTA1 & 200 Series Inter-Lock Relays" &
82-05, "Increasing Frequency of Drug Related Incidents,"
were issued to listed utility on 820310
* Region 5, Office of Director 02/03/10 Region 5, Office of
Director 1p 12298 115 24x Fiche 50-000.82/03/10.8203160277

8203160797 Rescinds 820224 notice of violation from Insp during Jan
1982, based on addl info & results of 820310 nondestructive
exam
BISHOP, T W Region 5, Office of Director 02/03/12 MAZUR, D W
Washington Public Power Supply System 2pp 12301 131 24x
Fiche 50-460.82/03/12.8203160797

8203160339 Advises that encl IE Info Notice 82-06: "Failure of Steam Generator Primary Side Manway Closure Studs" was issued to listed licensees
* Region 5, Office of Director 02/03/12 Region 5, Office of
Director 1p 12367 211 24x Fiche 50-000.82/03/12.8203160339

8203220268 Advises that IE Info Notice 82-07: "Inadequate Security Screening Programs" was issued to listed licensees on
820316
* Region 5, Office of Director 02/03/16 Region 5, Office of
Director 1p 12367 227 24x Fiche 50-000.82/03/16.8203220268

H Periodic operating reports & related correspondence

820310336 Forwards discharge monitoring repts for 1981
BOUCHEY, G D Washington Public Power Supply System 02/03/25
EISENHUT, D O Division of Licensing 2pp 12453 213 24x
Fiche 50-397.82/03/25.820310336

--8203103740 Discharge monitoring repts for 1981
* Washington Public Power Supply System 01/12/31 21pp
12453 215 24x Fiche 50-397.82/03/25.820310336

5 Reportable occurrences, LERs & related correspondence

8203020189 Final potential deficiency rept re rupture of temporary
water line & flooding of general svcs bldg, initially
reported on 820111 Pump & valves will be washed & wiped &
electric motors dried out Actions completed by Apr 1982
MAZUR, D W Washington Public Power Supply System 02/02/11
FAULKENBERRY, B Region 5, Office of Director 3pp 12077 134 24x
Fiche 50-460.82/02/11.8203020189

8203160108 Interim deficiency rept re mismatching of locking pin holes
for WM valves in delay heat removal sys, initially reported
820126 Vendor will replace pins in Unit 4 valves Unit 1
valve determination not finalized
MAZUR, D W Washington Public Power Supply System 02/02/26
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering
Programs 3pp 12336 136 24x Fiche 50-460.82/02/26.8203160108

8203160114 Final deficiency rept re indications on A-500 resistance
seam welded tube steel, initially reported 820126 Caused by
process control problem Entire heat of tubing will be
rejected
MAZUR, D W Washington Public Power Supply System 02/02/26
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering
Programs 3pp 12350 213 24x Fiche 50-460.82/02/26.8203160114

8203160281 Interim deficiency rept re Rockbestos cable, initially
reported by 820126 telcon Four penetrations to be replaced
w/Class IE qualified cable Evaluation of Raychem cable
incomplete Final rept due 820416
MAZUR, D W Washington Public Power Supply System 02/02/26
FAULKENBERRY, B Reactor Construction Projects Branch 3pp
12298 273 24x Fiche 50-460.82/02/26.8203160281

8203160396 Interim deficiency rept re design defect in emergency
diesel generator governor lube oil cooler, initially
reported 820126 Cooler will be moved to elevation below
governor oil level Next rept by 820416
MAZUR, D W Washington Public Power Supply System 02/02/26
FAULKENBERRY, B Region 5, Office of Director 2pp 12307 222 24x
Fiche 50-460.82/02/26.8203160396

8203230653 Interim deficiency rept re use of lumped mass loads in
performance of pipe stress analysis, initially reported on
820114 Quality Finding Rept 87-1257 issued on 820225,
identifying discrepant conditions
MAZUR, D W Washington Public Power Supply System 02/03/05
FAULKENBERRY, B Region 5, Office of Director 3pp 12398 136 24x
Fiche 50-460.82/03/05.8203230653

8/1/86 Affected site contractors have been issued post-CPE
to increase weld sizes. Refraining conducted
HAZARDOUS Washington Public Power Supply System 02/03/10
FALLWATER, R. Region 3, Office of Director 4pp 12390 156 24X
Fiche 50-461.02/03/10.020310036

020310036 Licenses Review Group II Position Papers, Vol 1/

A Application Transmittal Stage documents & correspondence

020303040 Forwards list of actions taken since 820115 increased till
involvement in construction cost and quality programs &
strengthening QA program
GERSTNER, W. Illinois Power Co 02/02/23 KEPLER, J. S. Region 3,
Office of Director 4pp 12395 096 24X Fiche 50-461.02/02/23.
020303040

020303040 Responds to General Ltr 82-01 Util has no plans for new
applications or requests for reviews
WILLIAMS, J. H. Illinois Power Co 02/03/02 TROSCHE, R. L. Assistant
Director for Licensing 1p 12103 152 24X Fiche 50-461.02/03/02.
020303040

020310022 Forwards revised response to ESM Question 220 15 re short
wave velocities per 820201 request
WILLIAMS, J. H. Illinois Power Co 02/03/02 MILLER, J. R.
Standardization & Special Projects Branch 1pp 12299 079 24X
Fiche 50-461.02/03/02.020310022

020302040 Notification of 820300 meeting w/util in Bethesda, MD to
discuss util response to NRC request for addl QA program
info to be included in ESM
WILLIAMS, J. H. Standardization & Special Projects Branch 02/03/02
MILLER, J. R. Standardization & Special Projects Branch 2pp
12391 107 24X Fiche 50-461.02/03/02.020302040

020302010 Notification of 820300 meeting w/util in Bethesda, MD to
discuss actions associated w/masonry walls
WILLIAMS, J. H. Standardization & Special Projects Branch 02/03/02
MILLER, J. R. Standardization & Special Projects Branch 2pp
12374 157 24X Fiche 50-461.02/03/02.020302010

020310029 Ack receipt of 820215 ltr clarifying onsite staffing
projections discussed at 820129 & 0204 meetings Info will be
included in evaluation 6 to 9 months prior to fuel load
KEPLER, J. S. Region 3, Office of Director 02/03/04 GERSTNER, W.
Illinois Power Co 1p 12179 082 24X Fiche 50-461.02/03/04.
020310029

--020310030 Clarified onsite staffing projections discussed at 820304
meeting
KEPLER, J. S. Illinois Power Co 02/02/15 KEPLER, J. S. PEGG, J. J.
Region 3, Office of Director 1pp 12179 083 24X
Fiche 50-461.02/03/04.020310030

020310091 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPD SEE-IN
program
EISENHART, D. G. Division of Licensing 02/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York 2pp 12291 031 24X
Fiche 50-000.02/03/09.020310091

020319033 Forwards Mark III Containment Ventilation/Purge IL Power
Study of Containment Continuous Vent/Purge Issue as
Applicable to Clinton Power Station
WILLIAMS, J. H. Illinois Power Co 02/03/10 MILLER, J. R.
Standardization & Special Projects Branch 2pp 12390 047 24X
Fiche 50-461.02/03/10.020319033

--020319034 Mark III Containment Ventilation/Purge IL Power Study of
Containment Continuous Vent/Purge Issue as Applicable to
Clinton Power Station
RILEY, T. L. Illinois Power Co 02/03/31 75pp 12350 050 24X
Fiche 50-461.02/03/10.020319033

020319020 Forwards revised responses to Questions 2, 3 & 4 re
containment ultimate capacity
WILLIAMS, J. H. Illinois Power Co 02/03/11 MILLER, J. R.
Standardization & Special Projects Branch 5pp 12346 330 24X
Fiche 50-461.02/03/11.020319020

020322029 Informs that util is developing static test program to
determine modulus of rupture of concrete block masonry walls
per agreement at 820208 meeting in Bethesda, MD
WILLIAMS, J. H. Illinois Power Co 02/03/11 MILLER, J. R.
Standardization & Special Projects Branch 1p 12359 022 24X
Fiche 50-461.02/03/11.020322029

021203060 Licensing Review Group II Position Papers, Vol 1/

020310024 Licensing Review Group II 02/03/12 35pp 12397 076 24X
Fiche 50-000.02/03/12.020310024

0203230610 Forwards background documents re thermal effluent
limitations per 820210 request Documents clarify issues re
facility CP
WILLIAMS, J. H. Illinois Power Co 02/03/15 WILLIAMS, J. H. NRC
Detailed Affiliation Given 1p 12389 129 24X
Fiche 50-461.02/03/15.0203230610

0203230615 IL Pollution Control Board order reopening PCD 61-04
incorporate RHO-17 record
GOLDSMAN, I. Illinois, State of 01/05/14 2p 12389 130 24X
Fiche 50-461.02/03/15.0203230610

--0203230615 IL Pollution Control Board order repealing Water
Pollution Control Rule 203(1)(11) of Chapter 3
GOLDSMAN, I. Illinois, State of 01/05/20 1p 12389 130
Fiche 50-461.02/03/15.0203230610

--0203230616 IL Pollution Control Board order directing discharges
Lake Clinton from IL Power Co. Gouland Power Cooperative &
Western IL Power Cooperative not to exceed effluent temp of
95 F, except as listed
GOLDSMAN, I. Illinois, State of 01/05/20 3pp 12207 130
Fiche 50-461.02/03/15.0203230610

--0203230616 IL Pollution Control Board opinion supporting B10548
Compliance w/Rule 203(1)(14) by IL Power Cooperative could
pose arbitrary hardship One unit operation will produce
insignificant effects on Lake Clinton ecology
GOLDSMAN, I. Illinois, State of 01/06/25 10pp 12389 136
Fiche 50-461.02/03/15.0203230610

--0203230616 IL Pollution Control Board final order adopting B10548
supporting proposed opinion & repealing Water Pollution
Control Rule 203(1)(11)(a) of Chapter 3
GOLDSMAN, I. Illinois, State of 01/10/08 1p 12309 146 24X
Fiche 50-461.02/03/15.0203230610

020319024 Notification of 820300 meeting w/util in Bethesda, MD to
discuss & resolve instrumentation & Control Sys Branch
requirements for remote shutdown panel
WILLIAMS, J. H. Standardization & Special Projects Branch 02/03/02
MILLER, J. R. Standardization & Special Projects Branch 2pp
12391 101 24X Fiche 50-461.02/03/16.020319024

020324040 Ack receipt of 820223 ltr re strengthening QA program
Requests detailed description of actions taken to determine
quality of installed completed & working electrical items.
Informal NRC 820311 comments should be considered
KEPLER, J. S. Region 3, Office of Director 02/03/17 GERSTNER, W.
Illinois Power Co. 1p 12375 030 24X Fiche 50-461.02/03/17.
020324040

0203200162 Forwards Sargent & Lundy soil-structure interaction
of circulating water screen house & addl info re effect of
far-field earthquake on buried pipe design, per N Chokshi
request
WILLIAMS, J. H. Illinois Power Co 02/03/23 MILLER, J. R.
Standardization & Special Projects Branch 46pp 12449 197 24X
Fiche 50-461.02/03/23.0203200162

D NRC Draft/Final Environmental Statements, supp & correspondence

0203090230 Offers no comments re DES (NUREG-0854)
DAVIS, V. W. Agriculture, Dept. of 02/01/11 MILLER, J. R.
Standardization & Special Projects Branch 1p 12162 275 24X
Fiche 50-461.02/01/11.0203090230

0203010059 Submits comments on DES No environ objections identify
Comments will be published in FR
BACHLEY, B. I. Environmental Protection Agency 02/02/22
WILLIAMS, J. H. Standardization & Special Projects Branch 1p
12070 107 24X Fiche 50-461.02/02/22.0203010059

E NRC Safety Evaluation Report (SER), supp & correspondence

0203050271 Forwards NUREG-0853 SER for Facility & FR notice of
availability w/o RFR
MILLER, J. R. Standardization & Special Projects Branch 02/02/02
KEPLER, J. S. Illinois Power Co 2pp 12119 034 24X
Fiche 50-461.02/02/16.0203050271

8203020168 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CLINTON POWER STATION UNIT NO. 1 Docket No. 50-461 (Illinois Power Company, et al.)
* Office of Nuclear Reactor Regulation, Director NJN08-0050
82/02/28 250pp Available at N115 \$11.00 12091 001 24X
Fiche 50-461, 82/02/28, 8203020168

8203090340 Forwards draft FSAR response to IMI Action Plan Item 11.3.1, including case analysis for vital areas & design & implementation of necessary plant changes to reduce doses info sufficient to close out SER Confirmatory Item 40
WOLLER, G E Illinois Power Co 82/03/03 MILLER, J R Standardization & Special Projects Branch 10pp 12160 148 24X
Fiche 50-461, 82/03/03, 8203090340

8203030106 Provides status of SER issues Approx 12 open issues will remain by 820501 Revised schedule for closing out open & confirmatory SER issues encl
CEJER, J D Illinois Power Co 82/03/19 WILLIAMS, H NRC - No Detailed Affiliation Given 11pp 12446 277 24X
Fiche 50-461, 82/03/19, 8203030106

G Adjudicatory correspondence

8203020060 Protective order subjecting Prairie Alliance discovery of util documents in Exhibit A & documents Contention 9 to listed terms & conditions
PARIS, O H Atomic Safety and Licensing Board Panel 82/02/26
Prairie Alliance 4pp 12077 243 24X Fiche 50-461, 82/02/26, 8203020060

8203170280 Notice of appearance in proceeding Proof of svc encl
KODNER, J L Prairie Alliance KODNER, J L Kodner, J L 82/03/11 3pp 12313 229 24X Fiche 50-461, 82/03/11, 8203170280

8203230262 Supplemental responses to second set of interrogatories Certificate of Svc encl
KODNER, J L Illinois Power Co 82/03/16 Illinois, State of 3pp 12385 010 24X Fiche 50-461, 82/03/16, 8203230262

8203230134 Forwards ACRS rept re OL application
GODDARD, R J Hearing Branch 2 82/03/19 CLARK, H L FERGUSON, G A , PARIS, O H Atomic Safety and Licensing Board Panel 1p 12380 294 24X Fiche 50-461, 82/03/19, 8203230134

--8203230139 Summarizes ACRS 263rd meeting on 820304-06 re OL application Specific attention should be given to seismic capability of emergency ac power supplies, dc power supplies & small components making up decay heat removal sys
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards 82/03/09 PALLADINO, N J Commissioners 2pp 12380 295 24X
Fiche 50-461, 82/03/19, 8203230139

8203290336 Answer supporting NRC motion for dismissal of Prairie Alliance Contention 5 Contention is generic & lacks requisite nexus w/plant & therefore fails to meet specificity requirements Certificate of Svc encl
FOX, C D Illinois Power Co FOX, C D Schiff, Hardin & Waite 82/03/23 Commissioners 7pp 12432 353 24X
Fiche 50-461, 82/03/23, 8203290336

8203290392 Suppl to B11221 answer opposing applicant motion for summary disposition of Prairie Alliance Contention 5 ASLB in Perry case refused to dismiss ACRS contention Certificate of Svc encl
WILLIAM, P L Illinois, State of 82/03/23 Commissioners 7pp 12432 177 24X Fiche 50-461, 82/03/23, 8203290392

8203290496 Suppl to answer to applicant motion for summary disposition of Contention 5 & NRC motion to defer consideration Genuine issue of fact exists re whether applicant performed AFIS analysis Proof of svc encl
KODNER, J L Prairie Alliance KODNER, J L Tutt & Kodner, 82/03/23 Atomic Safety and Licensing Board Panel 4pp 12435 042 24X Fiche 50-461, 82/03/23, 8203290496

8203310518 Notice of appearance in proceeding Certificate of Svc encl
KODNER, J L Prairie Alliance KODNER, J L Kodner, J L 82/03/26 3pp 12453 008 24X Fiche 50-461, 82/03/26, 8203310518

8203310524 Proposed supplemental contentions submitted per ASLB 820317 oral order Certificate of Svc encl
KODNER, J L Prairie Alliance KODNER, J L Kodner, J L 82/03/26 Commissioners 11pp 12452 228 24X Fiche 50-461, 82/03/26, 8203310524

8203090118 Requests for service be replaced by 8203090118
util representation Related correspondence
ZABEL, S A Schiff, Hardin & Waite ZABEL, S A Illinois Power Co 82/03/02 Dockertling & Services Branch 1p 12161 250 24X
Fiche 50-461, 82/03/02, 8203090118

J Inspection & Incident Information

8203060096 Forwards Undersements 12, 13 & 14 to ANI Policy NE-261
TURNER, L L Illinois Power Co 82/03/22 WALZMAN, J Antitrust & Economic Analysis Branch Utility Finance 4pp 12422 183 24X
Fiche 50-461, 82/03/22, 8203060096

K Utility Final Safety Analysis Report (FSAR) & append

8203020558 Forwards Amend 1a to FSAR, consisting primarily of complete revision of Chapter 14
MUCHL, J L Illinois Power Co 82/02/26 BENJON, H R Office of Nuclear Reactor Regulation, Director 1p 12080 320 24X
Fiche 50-461, 82/02/26, 8203020558

--8203020558 Amend 1B to FSAR
* Illinois Power Co 82/02/28 500pp 12080 321 24X
Fiche 50-461, 82/02/28, 8203020558

M Antitrust correspondence

8203160094 Forwards FR notice of finding of no significant antitrust changes, & of time for filing requests for re-evaluation
FOALSTON, A Antitrust & Economic Analysis Branch (Utility Finance) 82/03/05 CURRIS, I Dockertling & Services Branch 1p 12311 107 24X Fiche 50-461, 82/03/05, 8203160094

--8203160094 Notice of finding of no significant antitrust changes & time for filing requests for re-evaluation Findings encl
FOALSTON, A Antitrust & Economic Analysis Branch (Utility Finance) 82/03/03 50pp 12311 108 24X Fiche 50-461, 82/03/03, 8203160094

8203230072 Forwards Director, NRC finding re no significant antitrust changes in licensed activities or proposed activities occurring subsequent to previous OL review W/o encl
FOALSTON, A Antitrust & Economic Analysis Branch (Utility Finance) 82/03/05 KODNER, J L Illinois Power Co 1p 12374 337 24X Fiche 50-461, 82/03/05, 8203230072

8203150256 Forwards notice re no significant antitrust changes per OL review W/o encl
LAMBE, W Antitrust & Economic Analysis Branch (Utility Finance) 82/03/08 PARSON, D Illinois, State of 1p 12309 253 24X
Fiche 50-461, 82/03/08, 8203150256

O Advisory Committee on Reactor Safeguards reports & correspondence

8203230134 Forwards ACRS rept re OL application
GODDARD, R J Hearing Branch 2 82/03/19 CLARK, H L FERGUSON, G A , PARIS, O H Atomic Safety and Licensing Board Panel 1p 12380 294 24X Fiche 50-461, 82/03/19, 8203230134

--8203230139 Summarizes ACRS 263rd meeting on 820304-06 re OL application Specific attention should be given to seismic capability of emergency ac power supplies, dc power supplies & small components making up decay heat removal sys
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards 82/03/09 PALLADINO, N J Commissioners 2pp 12380 295 24X
Fiche 50-461, 82/03/19, 8203230139

O Inspection reports, IE Bulletins & correspondence

8203030315 Forwards preservice insp program consisting of nondestructive exam program ASME Class 1, 2 & 3 components & preservice testing program for valves
WOLLER, G E Illinois Power Co 82/02/23 MILLER, J R Standardization & Special Projects Branch 2pp 12099 193 24X
Fiche 50-461, 82/02/23, 8203030315

--8203030318 "Clinton Power Station Preservice Insp Program"
* Illinois Power Co 82/02/28 130pp 12099 196 24X
Fiche 50-461, 82/02/28, 8203030318

--8203030322 Vol 2 Apps to "Eiam Plan for Preservice Exam of Clinton Power Station Unit 1"
LAGLEUER, O L , FINCH, H T Southwest Research Institute 82/02/24 350pp 12099 327 24X Fiche 50-461, 82/02/23, 8203030315

AL310311 Forwards Part 21 to "Clear Plan for Preservice Exam of
Clinton Power Station Unit 1
LAC, RCR 6-1, 1-ACR 6-1, Southwest Research Institute B2/02/26
300pp 12101 036 24x Fiche 50-461.02/02/26 B20310311

B20310311 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary
Fuel Oil Pump Assembly Resulting from Working Issue #2
Water Control Problem" was sent to listed licensees
• Region 3, Office of Director B2/02/26 Region 3, Office of
Director 1p 12101 036 24x Fiche 50-000.02/02/26 B20310311

B20310311 Forwards response to Open Item 2 from IE Insp Rept
NO 461.01 on re-procedural test program Heat loads
necessary to verify that temps are in accordance w/design
will not be available until after fuel load
PLUMMER, J. L. Illinois Power Co B2/02/26 KOEHLER, G. E. Division
of Engineering 2pp 12101 100 24x Fiche 50-461.02/02/26
B20310311

B20310311 Advises that IE Info Notice B2-02, "Environ tests of
Electrical Terminal Blocks" was sent to listed licensees
• Region 3, Office of Director B2/03/04 Region 3, Office of
Director 1p 12101 343 24x Fiche 50-000.02/03/04 B20310311

B20310311 Forwards IE Insp Meeting Rept 50-461.02/03 on B20129
KEPPLER, J. C. Region 3, Office of Director B2/03/04 KELLEY, W. J.
Illinois Power Co 2pp 12369 302 24x Fiche 50-461.02/03/04
B20310311

B20310311 IE Insp Meeting Rept 50-461.02/03 on B20129 Major areas
discussed proposed organizational arrangement of operational
QA program to meet QA concerns
GLAZIER, J. L. RHE, R. W. R. Division of Project & Resident
Programs B2/03/04 2pp 12369 324 24x Fiche 50-461.02/03/04
B20310311

B20310311 Forwards IE Insp Notices B2-04, "Potential Deficiency of
Certain AASIAL & ACR Series Time-Delay Relays" & B2-05,
"Increasing Frequency of Drug-Related Incidents"
• Region 3, Office of Director B2/07/10 Commonwealth Edison
Co 1p 12747 490 24x Fiche 50-000.02/07/10 B20310311

B20310311 Adv receipt of B20122 Ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-461.01-02
SPESBARD, R. L. Division of Project & Resident Programs B2/03/15
GERSTNER, W. C. Illinois Power Co 1p 12313 226 24x
Fiche 50-461.02/03/15 B20310311

B20310311 Responds to NRC B20122 Ltr re violations noted in IE Insp
Rept 50-461.01-02 Corrective actions cleaning activities on
steam separator stopped & procedures revised Nonconformance
rejection
GERSTNER, W. C. Illinois Power Co B2/03/22 SPESBARD, R. L.
Division of Project & Resident Programs 2pp 12313 227 24x
Fiche 50-461.02/03/15 B20310311

B20310311 Forwards IE Insp Rept 50-461.02-01 on B20101-0215 No
noncompliance noted
SPESBARD, R. L. Division of Project & Resident Programs B2/07/11
GERSTNER, W. C. Illinois Power Co 2pp 12459 071 24x
Fiche 50-461.02/07/11 B20310311

B20310311 IE Insp Rept 50-461.02-01 on B20101-0215 No noncompliance
noted Major areas inspected consist activities including matl
laydown & storage areas, program control & investigation
activities in electrical & welding areas
LIVERMORE, H. H. WALKER, R. D. Division of Project & Resident
Programs 03/03/11 3pp 12459 073 24x Fiche 50-461.02/03/11
B20310311

B20310311 Advises that IE Info Notice B2-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was sent to
listed licensees
• Region 3, Office of Director B2/03/12 Region 3, Office of
Director 1p 12349 206 24x Fiche 50-000.02/03/12 B20310311

B20310311 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs" No written response required
• Region 3, Office of Director B2/03/16 Commonwealth Edison
Co 1p 12368 214 24x Fiche 50-000.02/03/16 B20310311

B Reportable occurrences, ACHs & related correspondence

B20310311 Interim Part 21 rept re design/const/insp process &
records for safety related hanger attachments to cable tray.
Detailed analysis ongoing Review of program underway to
determine procedure revisions Extension of 90 days needed
GERSTNER, W. C. Illinois Power Co B2/02/26 KEPPLER, J. C. Region 3,
Office of Director 1p 12101 037 24x Fiche 50-461.02/02/26
B20310311

B20310311 Updated Part 21 Rept B2-05 re min separation required
for certain components of 4160-volt switchgear. Initially
reported on B2002 Detailed analysis ongoing Extension of 90
days needed to complete investigation
GERSTNER, W. C. Illinois Power Co B2/02/26 KEPPLER, J. C. Region 3,
Office of Director 1p 12101 036 24x Fiche 50-461.02/02/26
B20310311

B20310311 Interim deficiency rept re E701B electrode containing
nonferrous matl initially reported B20218 Stop work issued
to cease all welding when improperly labeled electrode matl
in ferritic welds Next rept in 90 days
GERSTNER, W. C. Illinois Power Co B2/03/18 KEPPLER, J. C. Region 3,
Office of Director 2pp 12494 067 24x Fiche 50-461.02/03/18
B20310311

C Hearing transcripts on non-antitrust matters

B20310311 Transcript of ACRS Subcommittee on Clinton Power Station
Units 1 & 2 B20325 meeting in Decatur, IL Pp 1-16H
Supportive matl encl
• ACRS - Advisory Committee on Reactor Safeguards B2/02/26
206pp 12097 022 24x Fiche 50-461.02/02/26 B20310311

B20310311 Transcript of ACRS Subcommittee on Clinton Power Station
Units 1 & 2 B20326 meeting in Decatur, IL Pp 169-449
• ACRS - Advisory Committee on Reactor Safeguards B2/02/26
400pp 12094 036 24x Fiche 50-461.02/02/26 B20310311

DUCKET 50-462 CLINTON POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

B20310311 Forwards list of actions taken since B20115 increase
involvement in contractor const mgt & quality programs &
strengthening QA program
GERSTNER, W. C. Illinois Power Co B2/02/23 KEPPLER, J. C. Region 3,
Office of Director 7pp 12095 092 24x Fiche 50-461.02/02/23
B20310311

B20310311 Responds to Generic Ltr B2-1 Util has no plans for
applications or requests for reviews
WILLIAMS, J. H. Illinois Power Co B2/03/02 TEDESCO, R. L. Region 3,
Office of Director 1p 12153 152 24x Fiche 50-461.02/03/02
B20310311

B20310311 Generic Ltr B2-04 to all licensees of operating plants
applicants for GL & holders of CP re use of INPO BEE-IN
program
EISENHUT, D. O. Division of Licensing B2/03/09 HANSPUR, A. L.
Consolidated Edison Co. of New York 2pp 12231 031 24x
Fiche 50-000.02/03/09 B20310311

B20310311 Forwards Vol IV, "Licensing Review Group II Position
Papers," covering 11 of 56 issues
MOLTISCHER, D. L. Licensing Review Group II B2/03/12 MILLER, G. E.
Standardization & Special Projects Branch 2pp 12307 074
Fiche 50-030.02/03/12 B20310311

B20310311 "Licensing Review Group II Position Papers," Vol
• Licensing Review Group II B2/03/12 35pp 12307 074
Fiche 50-030.02/03/12 B20310311

B20310311 Forwards background documents re thermal effluent
limitations per B20310 request Documents clarify issues re
facility CP
WILLIAMS, J. H. Illinois Power Co B2/03/15 WILLIAMS, J. H. Region 3,
Office of Director 1p 12389 129 24x
Fiche 50-461.02/03/15 B20310311

E NRC Safety Evaluation Report (SER), supp's & correspondence

B20310311 Provides status of SER issues Approx 12 open issues
remain by B20301 Revised schedule for closing out open &
confirmatory SER issues encl
GERSTNER, W. C. Illinois Power Co B2/03/19 WILLIAMS, J. H. Region 3,
Office of Director 11pp 12446 277 24x
Fiche 50-461.02/03/19 B20310311

G Adjudicatory correspondence

B20310311 Notice of appearance in proceeding Proof of svc encl
KODNER, J. L. Prairie Alliance KODNER, J. L. KODNER, J. L. Region 3,
Office of Director 2pp 12313 229 24x Fiche 50-461.02/03/11 B20310311

A Application/construction stage documents & correspondence

820000585 Responses to Generic Ltr 82-01, new applications survey, Utah
has no applications which would fit into six categories
identified in 820132 Ltr
BRADLEY, E. J. Philadelphia Electric Co 82/07/07 TEDESCO, R L
Assistant Director for Licensing lp 17167 325 24x
Fiche 50-005, 8200007, 8201590585

8203300195 Concerns with owners group 820205 ltr re schedule of NMDG
0737 Item II K 3 13. "Mod of Automatic Depressurization
System (AWB) Logic" (suppl) to original study proposed in
820205 ltr will be submitted by 820730
DR. TRUFF, S. L. Philadelphia Electric Co 82/03/26 EISENHUT, R. C.
Division of Licensing App 12450 049 24% Fiche 50-060, 82/03/26
8203300195

5 Reportable occurrences, LERs & related correspondence

8203230653 Interim deficiency, repl re use of bumper pass loads in performance of pipe stress analysis. Initially reported on 820114 Quality Finding Rept 99-1297 issued on 820223. Identifying discrepant conditions
MAJLW. D W Washington Public Power Supply System 82/03/05
FAULKNERBERRY, R Ruginis S. Office of Director App 12388 1% 24
Fiche 30-464. 82/01/65. 8202320653

BUCKET 50-466 ALLENS CREEK NUCLEAR STATION. UNIT 1

A Application/construction stage documents & correspondence

0203110001 Generic Letter 02-04 to all licensees of operating plants,
applicants for LL & holders of CP re use of INPU SEE-IN
program
EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000. 02/03/09. 0203110001

0203290349 Advises that NAR board notification policy set forth in NAR
Ofc Ltr 19 Policy followed so that Board Notification
02-08 not provided to Llerick ASLB
SCHWENGER, A Licensing Branch 2 02/03/26 LEWIS, S H Hearing
Branch 4 1p 12437 230 24x Fize 50-000.02/03/26, 0203290349

-0203010287 Board Notification H2-08 forwarding info re errors in IWH
vessel water level indication
REDESCO, R.L. Assistant Director for Licensing 82/02/08
Atomic Safety and Licensing Board Panel 28pp 12437 237 24X
Fiche 50-000. H2/03/26-0203290349

G Adjudicatory correspondence

8203100276 Proposed findings of fact & conclusions of law on
radiological health & safety issues & environ issues in
form of initial decisions Certificate of process encl
DOHERTY, J F Doherty, J F 82/02/13 32pp 12183 090 24X
FICHE 50-466. 82/02/13. 8203100276

8203020069 Order granting 1X PIRG 820204 motion for extension of time
until 820315 to file proposed findings of fact & conclusions
of law No further extensions will be granted
WOLFE, S J. Atomic Safety and Licensing Board Panel. 82/02/25
Texas Public Interest Research Group 2pp 12077 239 24X
Fiche 50-466, 82/02/25. 8203020069

B203020450 Reply to intervenors, B20212 proposed findings of fact & conclusions of law Certificate of 9vc encl
DEWEY, L S Antitrust Division BLACK, R L Hearing Branch 1
87/03/01 23pp 12089 046 24X Fiche 50-466, B2/03/01, B203020450

A Application/construction stage documents & correspondence

8203040417 Response opposing D Marrack 820213 motion for review of
dates for reopening hearings & continuance No Commission
regulations or Atomic Energy Act provisions require
applicant irrevocable commitment Certificate of Svc encl
NEWMAN, J R Houston Lighting & Power Co NEWMAN, J R
Lowenstein, Newman, Reis, Avelard & Co 82/03/01 Atomic Safety
and Licensing Board Panel 6pp 12114 125 24x
Eiche 50-466. 82/03/01. 8203040417

B203100145 First set of interrogatories & request for production of documents re TX PIRQ Contention 31 Certificate of Svc encl
DOUGLASS, S. A. Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lerner B20311 S. A. Doggett, S. A. B2/03/05 Office of the Executive Legal Director 5pp 12181 344 24x Fiche 50-466, B2/03/05, B203100145

B203100153 First set of interrogatories & request for production of documents re TX PIRQ Contention 31 Certificate of Svc encl
DOUGLASS, S. A. Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lerner B20311 S. A. Doggett, S. A. B2/03/05 Houston Lighting & Power Co 5pp 12182 355 24x Fiche 50-466, B2/03/05, B203100153

B203100162 Third set of interrogatories re TX PIRQ Contention 31 & Quadrex reft matters Related correspondence
DOHERTY, J. F. Doherty, J. F. B2/03/05 Houston Lighting & Power Co 4pp 12182 361 24x Fiche 50-466, B2/03/05, B203100162

B203100155 Motion for order directing applicant to provide forthcoming Bechtel Quadrex reft review Rept pertinent to remaining issue Certificate of Svc encl Related correspondence
DOHERTY, J. F. Doherty, J. F. B2/03/05 Atomic Safety and Licensing Board Panel 1p 12182 371 24x Fiche 50-466, B2/03/05, B203100155

B203100220 Brief opposing to Alexander appeal from ASLB B20112 order denying petition to intervene. ASLB did not abuse discretion in denying petition Certificate of Svc encl
NEWMAN, J. R. Houston Lighting & Power Co NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll B2/03/05 Atomic Safety and Licensing Board Panel 19pp 12181 107 24x Fiche 50-466, B2/03/05, B203100220

B203100196 Response opposing D Marrack B20218 motion for review of dates for reopening hearing & continuance ASLB lacks authority to order continuance until until irrevocable certificate made Certificate of Svc encl
BLACK, R. L. Hearing Branch 1 B2/03/05 Atomic Safety and Licensing Board Panel 10pp 12181 262 24x Fiche 50-466, B2/03/05, B203100196

B203100092 Answers to first set of interrogatories re TX PIRQ Contention 31 & Quadrex matters Certificate of Svc encl
ROZZELL, S. E. Houston Lighting & Power Co ROZZELL, S. E. Baker & Botts B2/03/05 Doherty, J. F. 15pp 12346 103 24x Fiche 50-466, B2/03/05, B203100092

B203100241 Memorandum & order denying D Marrack B20215 motion for review of dates for reopening hearing & continuance Atomic Energy Act provisions &/or Commission regulations do not require applicant irrevocable commitment to build plant
WOLFE, S. J. Atomic Safety and Licensing Board Panel B2/03/05 Marrack, D 3pp 12247 345 24x Fiche 50-466, B2/03/05, B203100241

B203100176 Forwards Attachment 1 to applicant answers to Doherty First set of interrogatories re Quadrex reft
ROZZELL, S. E. Baker & Botts B2/03/05 STEPHENS, C. R. Docketing & Services Branch 19pp 12301 334 24x Fiche 50-466, B2/03/05, B203100176

B203100166 Fourth set of interrogatories re TX PIRQ Contention 31 & Quadrex reft Certificate of Svc encl Related correspondence
DOHERTY, J. F. Doherty, J. F. B2/03/10 Houston Lighting & Power Co 9pp 12302 350 24x Fiche 50-466, B2/03/10, B203100166

B203100177 Motion for postponement of B20412 hearing on TX PIRQ Addl Contention 31 & Quadrex-related matters Addl time needed to complete discovery Certificate of Svc encl
DOHERTY, J. F. Doherty, J. F. B2/03/10 Atomic Safety and Licensing Board Panel 3pp 12302 366 24x Fiche 50-466, B2/03/10, B203100177

B203100118 Forwards table of contents & citations inadvertently omitted from applicant B20305 brief in opposition to appeal of R Alexander
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll Houston Lighting & Power Co B2/03/10 ROSENTHAL, A. S. BUCK, J. H. ALLEN, D. N. Atomic Safety and Licensing Board Panel 7pp 12345 0/8 24x Fiche 50-466, B2/03/10, B203100118

B203100225 Advises that future of facility still under review. ASLB timely decision is important factor in evaluation
Certificate of Svc encl
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll NEWMAN, J. R. Houston Lighting & Power Co B2/03/15 WOLFE, S. J. CHEATUM, E. L. LINENBERGER, G. Atomic Safety and Licensing Board Panel 3pp 12346 321 24x Fiche 50-466, B2/03/15, B203100225

B203200136 Motion for subpoena of Quadrex Corp employees testimony necessary for clear understanding of Brown & Root deficiencies despite until supervision & specific steps needed to correct & prevent problems W/Certificate of Svc encl
DOHERTY, J. F. Doherty, J. F. B2/03/15 Atomic Safety and Licensing Board Panel 3pp 12414 069 24x Fiche 50-466, B2/03/15, B203200136

B203200374 Forwards Bechtel preliminary assessment reft on Quadrex reft J Doherty also being served which renders B20305 motion for Bechtel Quadrex Reft review moot W/o encl Related correspondence
ROZZELL, S. E. Baker & Botts ROZZELL, S. E. Houston Lighting & Power Co B2/03/16 WOLFE, S. J. CHEATUM, E. L. LINENBERGER, G. Atomic Safety and Licensing Board Panel 1p 12412 186 24x Fiche 50-466, B2/03/16, B203200374

B203190352 Response opposing J Doherty B20310 motion to postpone hearing on Quadrex reft Doherty cannot profit from failure to comply w/ASLB order re completion of discovery by postponing hearing Certificate of Svc encl
REIS, E. J. Hearing Branch 3 B2/03/17 Atomic Safety and Licensing Board Panel 5pp 12349 198 24x Fiche 50-466, B203190352

B203200474 Response opposing J Doherty B20310 motion for postponement of B20412 hearings Sufficient grounds not provided to justify delay Certificate of Svc encl
NEWMAN, J. R. Houston Lighting & Power Co NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll B2/03/17 Atomic Safety and Licensing Board Panel 8pp 12382 304 24x Fiche 50-466, B2/03/17, B203200474

B203200123 Seventh set of interrogatories re TX PIRQ addl Contention 31 Quadrex reft matters Certificate of Svc encl
DOHERTY, J. F. Doherty, J. F. B2/03/17 Houston Lighting & Power Co 10pp 12414 337 24x Fiche 50-466, B2/03/17, B203200123

B203200272 Order scheduling B20412-16 evidentiary hearing to re addl evidence in Houston, TX
WOLFE, S. J. Atomic Safety and Licensing Board Panel B2/03/17 12378 332 24x Fiche 50-466, B2/03/18, B203200272

B203200277 Memorandum & order denying J Doherty B20310 motion for postponement of B20412 hearing on TX PIRQ addl Contention 31 & Quadrex-related matters Ample time to complete discovery given personal obligations are no excuse
WOLFE, S. J. Atomic Safety and Licensing Board Panel B2/03/18 Doherty, J. F. 3pp 12378 317 24x Fiche 50-466, B2/03/18, B203200277

B203290389 Answers & objections to third set of interrogatories re TX PIRQ Contention 31 Certificate of Svc encl
ROZZELL, S. E. Houston Lighting & Power Co ROZZELL, S. E. Baker & Botts B2/03/23 Doherty, J. F. 26pp 12432 139 24x Fiche 50-466, B2/03/23, B203290389

B203290401 Answers & objections to second set of interrogatories re TX PIRQ Contention 31 Certificate of Svc encl
ROZZELL, S. E. Houston Lighting & Power Co ROZZELL, S. E. Baker & Botts B2/03/23 Doherty, J. F. 55pp 12437 179 24x Fiche 50-466, B2/03/23, B203290401

B203310508 Fourth set of requests for admissions re Quadrex reft TX PIRQ Contention 31 Certificate of Svc encl
DOHERTY, J. F. Doherty, J. F. B2/03/23 Houston Lighting & Power Co 16pp 12434 044 24x Fiche 50-466, B2/03/23, B203310508

B203290271 Testimony of FR Allenspach & JW Gilray per ASLB B10 order re Doherty renewed motion for addl evidence on TX PIRQ Addl Contention 31 Quadrex reft does not alter previous conclusions that applicant technically qualified
ALLENBACH, F. R. Licensee Qualifications Branch GILRAY, J. W. Quality Assurance Branch B2/03/24 5pp 12428 240 24x Fiche 50-466, B2/03/24, B203290271

--B203290272 Response to first set of interrogatories & request for production of documents re TX PIRQ Contention 31
* Office of the Executive Legal Director B2/03/24
Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lerner 35pp 12428 245 24x Fiche 50-466, B2/03/24, B203290272

--B203290273 Answers to first set of interrogatories re TX PIRQ Contention 31 Certificate of Svc encl
* Office of the Executive Legal Director B2/03/24
Doherty, J. F. App 12428 281 24x Fiche 50-466, B2/03/24, B203290273

8203290384 Answers & objections to Interrogatories Certificate of Svc encl.
COPELAND, J G Houston Lighting & Power Co COPELAND, J G Baker & Botts 02/03/25
Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lemmer 8pp 12432 165 24X Fiche 90-466, 82/03/25, 8203290384

8203310479 Motion to compel discovery from applicant & to postpone evidentiary presentations at 820412 hearings Applicant objections to interrogatories unsupported & necessitate hearings be delayed Certificate of Svc encl
DOHERTY, J F Doherty, J F 02/03/25 Atomic Safety and Licensing Board Panel 8pp 12453 085 24X Fiche 90-466, 82/03/25, 8203310479

8203310586 Explains problems w/ timing of filings & TX bar exam
DOHERTY, J F Doherty, J F 02/03/25 WOLFE, S J, CHEATUM, E L, LINENBERGER, G. Atomic Safety and Licensing Board Panel 1p 12451 076 24X Fiche 90-466, 82/03/25, 8203310586

8203310577 Response opposing J Doherty 820315 motion for ASLB to subpoena Quadrex Corp employee witnesses as ASLB witnesses Request is based on misperception of scope of reopened hearings Certificate of Svc encl.
RASKIN, D B Houston Lighting & Power Co RASKIN, D B Luenstein, Newman, Reis, Atelrad & Teil 02/03/29 Atomic Safety and Licensing Board Panel 8pp 12452 061 24X Fiche 90-466, 82/03/29, 8203310577

8203310530 Reply opposing TX PIRO, B10315 proposed findings of fact & conclusions of law Proposed findings are collection of disjointed thoughts & facts w/no rational assessment of effect on problem or issue discussed w/ Certificate of Svc
BLACK, R L Hearing Branch 1 02/03/30 15pp 12452 304 24X Fiche 90-466, 82/03/30, 8203310530

0 Inspection reports, IE Bulletins & correspondence

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
CELLING, J T Region 4, Office of Director 02/03/04 Public Service Co of Colorado 2pp 12307 034 24X Fiche 90-000, 82/03/04, 8203160326

1 Hearing transcripts on non-antitrust matters

8203290271 Testimony of FR Allenspach & JW Gilray per ASLB B10120 order re Doherty renewed motion for addl evidence on TX PIRO Addl Contention 31. Quadrex rept does not alter previous conclusions that applicant technically qualified.
ALLENBACH, F R Licensee Qualifications Branch GILRAY, J W Quality Assurance Branch 02/03/24 3pp 12428 240 24X Fiche 90-466, 82/03/24, 8203290271

--8203290272 Response to first set of interrogatories & request for production of documents re TX PIRO Contention 31.
* Office of the Executive Legal Director 02/03/24.
Intervenor's Conn. Cummings, Doggett, Griffith, Johnston & Lemmer 35pp 12428 245 24X Fiche 90-466, 82/03/24, 8203290271.

-8203290275 Answers to first set of interrogatories re TX PIRO Contention 31. Certificate of Svc encl.
* Office of the Executive Legal Director 02/03/24.
Doherty, J F 4pp 12428 281 24X Fiche 90-466, 82/03/24, 8203290271

Operator Examinations

8203090347 Comments on Generic Ltr B1-40 re qualifications of reactor operators - license exams.
ROBERTSON, C O Houston Lighting & Power Co 02/03/02.
EISENHUT, D O Division of Licensing 2pp 12163 334 24X Fiche 90-000, 82/03/02, 8203090347.

CKET 90-467 ALLENS CREEK NUCLEAR STATION, UNIT 2

Operator Examinations

8203090347 Comments on Generic Ltr B1-40 re qualifications of reactor operators - license exams.
ROBERTSON, C O Houston Lighting & Power Co 02/03/02.
EISENHUT, D O Division of Licensing 2pp 12163 334 24X Fiche 90-000, 82/03/02, 8203090347.

8203040101 Advises that Kuensheng data acceptable re suppression pool temp limits Unless util can prove analytical model can be suitably adapted for predicting structural responses, safety relief valve tests must be performed
SCHENECER, A Licensing Branch 2 02/02/12 MCOAUGHY, J P Mississippi Power & Light Co 3pp 12138 031 24X Fiche 90-000, 02/02/12, 8203040101

DOCKET 90-470 CESSAR SYSTEM B0

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re MUREQ-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 01/08/04 MA00EN, I J Mayer, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 90-545, 01/08/04, 8203010001

--8203010136 Summarizes 194th meeting on 760607-05 re SWESSAR-P1 balance-of-plant design as applied to CESSAR-B0
MOELLER, D W ACRS - Advisory Committee on Reactor Safeguards 76/06/11 ROWDEN, M A Commissioners 3pp 12768 298 24X Fiche 90-000, 01/08/04, 8203010001

--8203010150 Summarizes 195th ACRS meeting on 750911-13 re CESSAR-UD KERR, W ACRS - Advisory Committee on Reactor Safeguards 75/09/17 ANDERS, W A Commissioners 5pp 12768 306 24X Fiche 90-000, 01/08/04, 8203010001

8201040123 Forwards nonproprietary version of Amend 6 to CESSAR-F Addl amend being prepared for submittal which will incorporate balance of CESSAR-F changes provided in C-E B11000 ltr Table listing changes in amend encl
SCHERER, A E Combustion Engineering, Inc 01/12/21 MILLER, J R Standardization & Special Projects Branch 3pp 11439 165 24X Fiche 90-470, 01/12/21, 8201040123

--8201040126 Application for review of Amend 6 to CESSAR-F
HEBT, J M Combustion Engineering, Inc 01/12/07 1p 11439 161 24X Fiche 90-470, 01/12/21, 8201040123

--8201040128 Amend 6 to CESSAR-F
* Combustion Engineering, Inc 01/11/20 325pp 11439 165 24X Fiche 90-470, 01/12/21, 8201040123

8203050140 Summary of 820210 meeting w/C-E in Bethesda, MD re natural circulation cooldown C-E schedule for submittal of ltr rept re listed provisions will be submitted within wk
ORIHES, C I Standardization & Special Projects Branch 02/02/10.
Standardization & Special Projects Branch 11pp 12145 333 24X Fiche 90-470, 02/02/10, 8203050140

8203080271 Forwards sample environ test rept of type which will be generated by use of topical rept on Class IE Qualification.
CENPD-259 Rept withheld (ref 10CFR2 7901)
SCHERER, A E Combustion Engineering, Inc 02/03/03 EISENHUT, D O Division of Licensing 5pp 12154 171 24X Fiche 90-470, 02/03/03, 8203080271

8203090396 Forwards revised Tables 3 2 -1.3 110-1 & 9 3-B to CESSAR-F re safety Class 1.2 & 3 valves, mechanical equipment qualification requirements & chemistry & val control sys list of active valves, respectively, per 820108 request
SCHERER, A E Combustion Engineering, Inc 02/03/03 EISENHUT, D O Division of Licensing 29pp 12161 025 24X Fiche 90-470, 02/03/03, 8203090396

8203100294 Forwards Confirmatory Issue 2 for pump & valve operability assurance program. Info will be included in next amends to CESSAR-F
SCHERER, A E Combustion Engineering, Inc 02/03/03 EISENHUT, D O Division of Licensing 17pp 12179 020 24X Fiche 90-470, 02/03/03, 8203100294

8203170126 Notification of 820309 meeting w/C-E in Bethesda, MD to discuss sump pH requirement for design of facility containment spray sys
ORIHES, C I Standardization & Special Projects Branch 02/03/03 MILLER, J R Standardization & Special Projects Branch 2pp 12325 353 24X Fiche 90-470, 02/03/03, 8203170126

8203100172 Forwards "Review of Depressurization & Decay Heat Removal Capabilities for C-E Sys 60 NSSB" in response to NRC 820308 request
SCHERER, A E Combustion Engineering, Inc 82/03/04 EISENHUT, D G Division of Licensing 1p 12165 123 24X Fiche 50-470, 82/03/04, 820310165

8203100172 Review of Depressurization & Decay Heat Removal Capabilities for C-E Sys 60 NSSB
* Combustion Engineering, Inc 82/03/04 20pp 12165 124 24X Fiche 50-470 82/03/04, 8203080168

8203100150 Advises that answers to 820304 request for add'l info re C-L intermediate core cooling instrumentation will be provided in C-E responses to 820119 ltr
BASKIN, M R Southern California Edison Co 82/03/10 LAINAS, G R Assistant Director for Safety Assessment 1p 12318 306 24X Fiche 50-470 82/03/10, 820310250

8203260171 Forwards nonproprietary version of "Qualification Test Report for Electrical Filter Assembly"
SCHERER, A E Combustion Engineering, Inc 82/03/23 EISENHUT, D G Division of Licensing 1p 12423 136 24X Fiche 50-470, 82/03/23, 8203260171

8203260171 "Qualification Test Report for Electrical Filter Assembly"
* Combustion Engineering, Inc 82/03/23 93pp 12423 136 24X Fiche 50-470, 82/03/23, 8203260171

E. NRC Safety Evaluation Report (SER), supply & correspondence

8203170153 Supplies add'l info re fuel burrup criteria used in 820118 C-E calculations per request Accumulative 38,100 MWD/MTU core average burnup used in fuel burnup criteria SER Open Item 2 & Confirmation Item 4 should be closed out
SCHERER, A E Combustion Engineering, Inc 82/03/11 EISENHUT, D G Division of Licensing 1p 12315 232 24X Fiche 50-470, 82/03/11, 8203170153

F. Utility Final Safety Analysis Report (FSAR) & amends

8201040123 Forwards nonproprietary version of Amend 6 to CESSAR-F Add'l amend being prepared for submittal which will incorporate balance of CESSAR-F changes provided in C-E 811008 ltr Table listing changes in amend encl
SCHERER, A E Combustion Engineering, Inc 81/12/21 MILLER, J H Starvation & Special Projects Branch 3pp 11439 165 24X Fiche 50-470, 81/12/21, 8201040123

8201040126 Application for review of Amend 6 to CESSAR-F
WEST, J H Combustion Engineering, Inc 81/12/07 1p 11439 165 24X Fiche 50-470, 81/12/21, 8201040123

8201040128 Amend 6 to CESSAR-F
* Combustion Engineering, Inc 81/11/20 525pp 11439 169 24X Fiche 50-470, 81/12/21, 8201040123

DOCKET 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York SWITZER, D C Connecticut Yankee Atomic Power Co GEFMAN, D P Consumers Power Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

F. Security, medical, emergency & fire protection plans

8203250333 Ack receipt of response to 820203 ltr Requests NRC evaluation of revised emergency plans & any add'l public documents re communications between util & NRC concerning emergency plans
SHOITWELL, J Massachusetts, State of 82/03/19 GRIMES, D K Division of Emergency Preparedness 1p 12413 136 24X Fiche 50-293 82/03/19, 8203250333

J. Insurance & indemnity information

8203250557 Forwards Endorsement B to NELA Binder EB-31 & Endorsement 65 to NELA Policy NF-188
SINISAL, J M Marsh & McLennan, Inc J M & M Nuclear Consultants, Inc, Div 82/03/16 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12410 095 24X Fiche 50-293, 82/03/16, 8203250557

8203250568 Forwards Endorsements 66 & 67 to NELA Policy NF-188
SINISAL, J M Marsh & McLennan, Inc J M & M Nuclear Consultants, Inc, Div 82/03/19 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12410 114, 24X Fiche 50-293, 82/03/19, 8203250568

DOCKET 50-482 WOLF CREEK GENERATING STATION

A. Application/construction stage documents & correspondence

8203010028 SNUPPS AUXILIARY FEEDWATER SYSTEM RELIABILITY STUDY EVALUATION
RUSCOE, D J Sandia Laboratories FIN A-1303 NUREG/CR-2456 82/01/31 Division of Safety Technology 45pp Availability: NTIS 93 00 12074 064 24X Fiche 50-000, 82/01/31, 8203010028

8203050200 Summary of 820209 meeting w/util, SNUPPS, Westinghouse, Bechtel Power Corp in Bethesda, MD re control room design
MOPKINS, J B Licensing Branch 1 82/02/16 Licensing Branch 1 11pp 12144 347 24X Fiche 50-000, 82/02/16, 8203050200

8203100118 Summary of 820210 meeting w/util & SNUPPS organization, Rockville, MD re Unresolved Safety Issue A-49, "Pressurized Thermal Shock," & applicable FBAR sections. Attendee list encl
MOPKINS, J B Licensing Branch 1 82/02/18 Licensing Branch 1 3pp 12191 146 24X Fiche 50-482, 82/02/18, 8203100118

8203050390 Responds to 820201 inquires on OL application re access to facility, sale of firm & non-firm bulk power, util reliability, planning for future load growth & acquisition of firm & non-firm power supply
HANSON, G E Kansas Municipal Energy Agency 82/02/22 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 3pp 12133 300 24X Fiche 50-482, 82/02/22, 8203050390

8203100068 Notification of 820303 meeting w/util in Bethesda, MD to discuss matters re seismic site-specific spectra applicable to facility
MOPKINS, J B Licensing Branch 1 82/02/24 YOUNGBLOOD, S J Licensing Branch 1 3pp 12191 157 24X Fiche 50-482, 82/02/24, 8203100068

8203020644 Forwards revised FBAR pages, per util commitments to NRC re structure & technical resources review team during 820118 visit Revised mat'l will be formally incorporated into FBAR Revision 9
MCMASTER, O L Kansas Gas & Electric Co 82/02/25 DENTON, H R Office of Nuclear Reactor Regulation, Director 16pp 12082 116 24X Fiche 50-482, 82/02/25, 8203020644

8203030478 Advises that Revision 4 to QA program for design & construction sent to WP Haas, GA Branch, per util B11124 response to NRC 810901 request for add'l info
SEIKEN, S J Standardized Nuclear Unit Power Plant System 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12096 021 24X Fiche 50-000, 82/03/01, 8203030478

8203040355 Forwards updated bearing capacity safety factors & settlements for ESHS pumphouse Encl info incorporated into OL application & will be incorporated into FBAR Revision 9
MCMASTER, O L Kansas Gas & Electric Co 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 4pp 12115 042 24X Fiche 50-482, 82/03/01, 8203040355

8203100477 Application to amend License CPRR-147 consisting of util to FBAR re pipeline hazard analysis Update will be incorporated into FBAR as Revision 9
MCMASTER, O L Kansas Gas & Electric Co 82/03/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 9pp 12193 262 24X Fiche 50-482, 82/03/09, 8203100477

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203120168 Advises that NSSB setpoint methodology applies to Westinghouse reactor protection sys & EBF actuation sys. Westinghouse does not supply radwaste alarm monitoring sys for SNUPPS plants.
PETRICK, N A Standardized Nuclear Unit Power Plant System 82/03/09 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12246 190 24X Fiche 50-000, 82/03/09, 8203120168

8203120184 Requests permission to use ASME Section III Boiler & Pressure Vessel Code Winter 1981 addenda Subsections HG-4436 & ND-4436 re installation of attachments to piping sys after testing prior to 10CFR50.55a incorporation
PETERICK, N. A. Standardized Nuclear Unit Power Plant System
82/03/09 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director 5pp 12446 182 24X Fiche 50-482, 82/03/09, 8203120184

8203150050 Forwards response to Essex Corp independent preliminary design assessment of site-specific control room panels
RLO13 & RLO14, per NUREG-0737 Item 1 D 1 Info will be incorporated into CL application Affidavit encl
KDESTER, Q. L. Kansas Gas & Electric Co. 82/03/10 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 11pp 12357 197
24X Fiche 50-482, 82/03/10, 8203150050

8203160196 Forwards FSAR revision providing info re spent fuel pool liner plate, per marked-up Page 9-11 w/insert encl info will be included in next FSAR revision
PETERICK, N. A. Standardized Nuclear Unit Power Plant System,
82/03/12 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director 3pp 12301 237 24X Fiche 50-000, 82/03/12, 8203160196

8203170182 Provides const progress update per 810329 ltr No changes in const schedule made Const completion & fuel load scheduled for Dec 1983
CADWAN, W. K. Kansas Gas & Electric Co. 82/03/12 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 1p 12314 113 21X
Fiche 50-482, 82/03/12, 8203170182

8203300320 Summary of 820303 meeting w/util in Bethesda, MD re seismic site specific spectra
HOPKINS, J. M. Licensing Branch 1 82/03/13 Licensing Branch 1
3pp 12462 113 24X Fiche 50-482, 82/03/13, 8203300320

8203220217 Forwards listed revised responses to NUREG-0737 Item 1 D 1 control room design reviews, per 820209 meeting Item 6 J3 resolved
PETERICK, N. A. Standardized Nuclear Unit Power Plant System
82/03/16 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director 5pp 12363 104 24X Fiche 50-000, 82/03/16, 8203220217

8203220221 Forwards repts & procedures re limestone solutioning, UHS dam filling test & main dam monitoring program, in response to revised FSAR questions & request for addl info Encl info incorporated into OL application
KDESTER, Q. L. Kansas Gas & Electric Co. 82/03/16 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 8pp 12359 296
24X Fiche 50-482, 82/03/16, 8203220221

--8203220223 "UHS Fill Special Procedure," Revision 3
BEMMES, S. W., ROBERTS, J. D. Kansas Gas & Electric Co. 80/11/13
30pp 12359 304 24X Fiche 50-482, 82/03/16, 8203220221.

--8203220228 "Nuclear Safety-Related Engineering Data Compilation for Water Control Structures at Wolf Creek Lake,"
Sargent & Lundy, Inc. 81-3830 81/04/03 150pp 12354 335
24X Fiche 50-482, 82/03/16, 8203220221

--8203220235 "Engineering Data Compilation for Wolf Creek Lake"
Sargent & Lundy, Inc. 81-3830 81/04/03 50pp 12360 167
24X Fiche 50-482, 82/03/16, 8203220221.

--8203220244 "Final Rept. Surveillance of Earthwork UHS & UHS Dam"
CONROY, P. J. Dames & Moore 07699-055-07 81/08/31 44pp
12360 350 24X Fiche 50-482, 82/03/16, 8203220221

8203300165 Submits revised schedule for completion of PKR (EPRI) plant-specific repts re relief & safety valve tests, per NUREG-0737 Item II D 1 Generic testing program repts will be submitted by 820401 & block valve qualification by 820701
PETERICK, N. A. Standardized Nuclear Unit Power Plant System,
82/03/26 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director 2pp 12449 190 24X Fiche 50-482, 82/03/26, 8203300165.

8203300241 Submits addl info re seismic design margins in plant structures & components assuming site specific response spectra loading. Info will be incorporated into FSAR
KDESTER, Q. L. Kansas Gas & Electric Co. 82/03/26 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 12pp 12446 071
24X Fiche 50-482, 82/03/26, 8203300241.

C. Utility Environmental Report (ER), amends & correspondence

8203300087 Forwards revised FSAR matls re identification of safety-related structures, sys & components & waste runoff protection updating environ repts. Updated annual liquid effluent releases from mixed bed resin also encl
KDESTER, Q. L. Kansas Gas & Electric Co. 82/03/24 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 8pp 12446 268
24X Fiche 50-482, 82/03/24, 8203300087.

D. NRC Draft/Final Environmental Statements, supply & correspondence

8203020704 Comments on DES (NUREG-0878)
BROOK, R. D. Army, Dept of 82/02/18 YOUNGBLOOD, B. J. Licensing
Branch 1 1p 12087 220 24X Fiche 50-482, 82/02/18, 8203020704

8203010209 Offers no comments on DES for facility
TIPPIE, J. W. Agriculture, Dept of 82/02/19 YOUNGBLOOD, B. J.
Licensing Branch 1 1p 12070 305 24X Fiche 50-482, 82/02/19,
8203010209

8203030375 Submits comments on NUREG-0878, DES for Facility Response to questions requested
WIPPLE, R. Affiliation Unknown 82/02/22 Division of Licensing
1p 12059 108 24X Fiche 50-482, 82/02/22, 8203030375

8203080472 Comments on DES, NUREG-0878 re operation of facility & evaluation of public health & safety impacts
WILLFRIED, J. C. Health & Human Services, Dept of 82/03/07
HOPKINS, J. Division of Licensing 2pp 12197 234 24X
Fiche 50-482, 82/03/07, 8203080472

8203090366 Contests statements in DES minimizing land-use composition change to surrounding area, potential for negative radiological impact to vegetation, wildlife & thermal, chemical & radiological pollution & cooling lake
COAN, C. H. Southwind Planning Service 82/03/03 HOPKINS, J.
Division of Licensing 1p 12161 035 24X Fiche 50-482, 82/03/03,
8203090366

8203160415 Discusses issues which should be addressed in CES, including reactor vessel embrittlement, radwaste disposal & cost of decommissioning
JAMIESON, S. H. Affiliation Unknown 82/03/10 HOPKINS, J. Division
of Licensing 4pp 12304 001 24X Fiche 50-482, 82/03/10,
8203160415

8203170009 Comments on DES Questions raised re radiological consequences on water supply cost of operation & emergency preparedness
MCORE, A. Affiliation Unknown 82/03/10 Division of Licensing
3pp 12315 106 24X Fiche 50-482, 82/03/10, 8203170009

8203220218 Comments on NUREG-0878, DES for facility Recommends FLS be delayed until federal repository is in operation
MILLS, C. Kansas for Sensible Energy 82/03/10 NRC - No
Detailed Affiliation Given 10pp 12361 241 24X
Fiche 50-482, 82/03/10, 8203220218

8203170191 Advises that DES processed by KS Div of Budget Proposed reformation does not adversely affect state plan
CONROY, A. D. Kansas, State of 82/03/12 HOPKINS, J. Division of
Licensing 7pp 12313 346 24X Fiche 50-482, 82/03/12, 8203170191

--8203170194 Comments by KS Fish & Game Commission on DES
HANZLICK, B. Kansas, State of 82/02/29 Division of Licensing
5pp 12313 352 24X Fiche 50-482, 82/03/12, 8203170191

8203170289 Comments on DES Requests City of Lawrence be included in emergency preparedness plan re ordinance to control & monitor transportation of radioactive matls within city for safety of residents
FRANCISCO, M. Lawrence, KS. 82/03/12 Division of Licensing
2pp 12313 187 24X Fiche 50-482, 82/03/12, 8203170289

8203170512 Submits limited generic evaluation of DES to assist in FLS preparation Statement does not contain detailed descriptions of radwaste treatment sys Final EIS should be withheld pending SER issuance
HAJINIAN, C. H. Environmental Protection Agency 82/03/12
YOUNGBLOOD, B. J. Licensing Branch 1 4pp 12320 139 24X
Fiche 50-482, 82/03/12, 8203170512

8203220208 Comments on DES for facility DES written w/no regard to reforms advocated by Kersney & Rogovin repts
License should be denied
BARON, M. W. Affiliation Unknown 82/03/13 Division of Licensing
3pp 12362 291 24X Fiche 50-482, 82/03/13, 8203220208

8203230517 Comments on facility EIS, NRC should not issue OL until qualified persons are involved w/preliminary repts. Info re health effects on humans, animals, aquatic life & environ contamination is lacking
VAUGHN, R. Affiliation Unknown 82/03/14 HOPKINS, J. NRC - No
Detailed Affiliation Given 1p 12382 126 24X
Fiche 50-482, 82/03/14, 8203230517

8203220137 Forwards comments on DES (NUREG-0878)
KDESTER, Q. L. Kansas Gas & Electric Co. 82/03/15 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 9pp 12361 219
24X Fiche 50-482, 82/03/15, 8203220137

820320148 Forwards comments on DFG, NUREG-0878, "Long-Term Health Consequences & Financial Impact of Postulated Accidents, Wolf Creek 1" 100MBTE, H A Pennsylvania State Univ 82/03/15 Division of Licensing 5pp 12362 150 24X Fiche 50-482, 82/03/15, 820320148

820320350 Comments on RES County should be included in emergency preparedness plan for plant LECWARD, P Douglas County, KS 82/03/15 Division of Licensing 1p 12363 159 24X Fiche 50-482, 82/03/15, 820320350

820320465 Expresses concern / unanswered questions in EIS MCQUELLOUGH, T Affiliation Unknown 82/03/15 HOPKINS, J Office of Nuclear Reactor Regulation, Director 2pp 12411 043 24X Fiche 50-482, 82/03/15, 820320465

E. NRC Safety Evaluation Report (SER), supply & correspondence

820310403 Submits addl info & revised responses to NRC questions on open SER items re safety-related structures controlled by OA program; method of monitoring incline & reactor power level plateau info will be incorporated into Revision 4 to FSAR KOESTER, G L Kansas Gas & Electric Co 82/03/05 DENTON, H R Office of Nuclear Reactor Regulation, Director 10pp 12184 346 24X Fiche 50-482, 82/03/05, 820310403

8203160249 Forwards info to close out BEH open issues re procedure review & liquid source terms info will be incorporated into FSAR Revision 9 KOESTER, G L Kansas Gas & Electric Co 82/03/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 9pp 12299 040 24X Fiche 50-482, 82/03/12, 8203160249

F. Security, medical, emergency & fire protection plans

8203100288 Forwards until understanding of resolution of issues raised at NRC 820217 & 18 security meeting Also forwards list of attendees Encls withheld (ref 10CFR73.21) RATHBUN, G W Kansas Gas & Electric Co 82/03/04 HOPKINS, J Office of Nuclear Reactor Regulation, Director 1p 12179 042 24X Fiche 50-482, 82/03/04, 8203100288

8203170096 Denies 820125 request for 1-yr general extension for implementation of 10CFR73.21 Request for delay in implementing specific requirements may be resubmitted. YOUNGBLUD, B J Licensing Branch 1 82/03/08 KOESTER, G L Kansas Gas & Electric Co 2pp 12327 126 24X Fiche 50-482, 82/03/08, 8203170096

A. Utility Final Safety Analysis Report (FSAR) & amendments

8203020634 Forwards Revision B to FSAR Revision 111 be incorporated into agenda to O. applications PETRICK, M A Standardized Nuclear Unit Power Plant System 82/02/23 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12079 037 24X Fiche 50-000, 82/02/23, 8203020634

--8203020641 Revision B to FSAR.
* Standardized Nuclear Unit Power Plant System 82/02/28 600pp, 12079 057 24X Fiche 50-000, 82/02/23, 8203020634

8203020434 Forwards Revision 8 to FSAR addendum Revision includes responses to requests for addl info re OA, financial qualifications, geology & geotechnical engineering Svc list encl KOESTER, G L Kansas Gas & Electric Co 82/02/26 DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp 12084 160 24X Fiche 50-482, 82/02/26, 8203020434

--8203020436 Revision B to FSAR addendum.
* Kansas Gas & Electric Co. 82/02/28 390pp 12084 163 24X Fiche 50-482, 82/02/26, 8203020434

8203100320 Forwards Revision 9 to FSAR incorporating commitments to NRC Mgt Structure & Technical Resources Review Team KOESTER, G L Kansas Gas & Electric Co 82/03/05 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12185 125 24X Fiche 50-482, 82/03/05, 8203100320

--8203100321 Revision 9 to FSAR.
* Kansas Gas & Electric Co. 82/03/05 44pp, 12185 127 24X Fiche 50-482, 82/03/05, 8203100320

Antitrust & correspondence

8203050217 Response to 820201 request for info re antitrust conditions of CP MUELLAND, J W Kansas Electric Power Corp, Inc 82/02/26 SKJEI, S S Antitrust & Economic Analysis Branch (Utili 2pp 12126 156 24X Fiche 50-482, 82/02/22, 8203050217

D. Inspection reports, IE Bulletins & correspondence

8203050374 Forwards IE Insp Rept 50-482/82-02 on 820118-2 noncompliance noted SEIDLE, M C Division of Resident, Reactor Project & Eng Programs 82/02/08 KOESTER, G L Kansas Gas & Electric 12132 102 24X Fiche 50-482, 82/02/08, 8203050374

--8203050378 IE Insp Rept 50-482/82-02 on 820118-22 No noncompliance noted Major areas inspected const activities, site tour observation of work & review of records JOHNSON, C E, HALL, R E Division of Resident, Reactor Engineering Programs 82/02/04 5pp 12132 204 24X Fiche 50-482, 82/02/08, 8203050374

8203090445 Forwards Revision 1 to IE Info Notice 82-01, "Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure J & Table 1 COLLINS, J T Region 4, Office of Director 82/02/26 Service Co of Colorado 2pp 12134 138 24X Fiche 50-482, 82/02/26, 8203090445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests & Terminal Blocks" for review COLLINS, J T Region 4, Office of Director 82/03/04 Service Co of Colorado 2pp 12307 094 24X Fiche 50-482, 82/03/04, 8203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Defects Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Notice 82-05, "Increasing Frequency of Drug-Related Incidents" COLLINS, J T Region 4, Office of Director 82/03/10 Service Co of Colorado 2pp 12308 097 24X Fiche 50-482, 82/03/10, 8203160367

8203190333 Forwards IE Info Notice 82-06, "Failure of Bt Primary Side Manway Closure Studs" COLLINS, J T Region 4, Office of Director 82/03/12 Service Co of Colorado 2pp 12349 204 24X Fiche 50-482, 82/03/12, 8203190333

8203230270 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs" COLLINS, J T Region 4, Office of Director 82/03/16 Service Co of Colorado 2pp 12378 334 24X Fiche 50-482, 82/03/16, 8203230270

R. Periodic operating reports & related correspondence

8203240293 Forwards "Makeup Screenhouse Impingement Monitoring Nov 1980-Oct 1981" KOESTER, G L Kansas Gas & Electric Co 82/03/19 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 24X Fiche 50-482, 82/03/19, 8203240293

--8203240297 "Makeup Screenhouse Impingement Monitoring Report Oct 1981" LEWIS, R F, WOOD, G R, SCHREIBER, M A Kansas Gas & Electric 82/03/19 67pp 12395 319 24X Fiche 50-482, 82/03/19, 8203240297

S. Reportable occurrences, LERs & related correspondence

8203090344 Interim deficiency rept re terminals in main c initially reported 820126 Electrical & mechanical test completed to determine voltage drop across suspect c terminals Final evaluation rept expected by 820409 KOESTER, G L Kansas Gas & Electric Co 82/02/26 MADON, J Division of Resident, Reactor Project & Engineering Programs 12134 241 24X Fiche 50-482, 82/02/26, 8203090344

8203050429 Interim deficiency rept re nuclear coatings in Purchase order issued for testing of coatings by third consultant Results to be submitted by 820423 KOESTER, G L Kansas Gas & Electric Co 82/02/26 MADON, J Division of Resident, Reactor Project & Engineering Programs 12136 310 24X Fiche 50-482, 82/02/26, 8203050429

8203190343 Interim deficiency report re HVAC duct supports. Initially reported 820305 Summary schedule for ongoing actions & program enhancements encl Final rept expected by 820702
KESTER, G L Kansas Gas & Electric Co 82/03/11 SEIDLE, W C
Division of Resident, Reactor Project & Engineering Programs 19pp
12349: 332 24X Fiche 30-482, 82/03/11, 8203190343

8203190330 Final deficiency report re undersized fillet socket welds. Initially reported 800930 Personnel retrained Welds will be reworked
KESTER, G L Kansas Gas & Electric Co 82/03/12 SEIDLE, W C
Region 4, Office of Director 6pp 12349 336 24X
Fiche 30-482, 82/03/12, 8203190330

DOCKET RTN-30-483 CALLAWAY PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203180173 Responds to FOIA request for procedures used in "Calculations of Reactor Accident Consequences (CRAC)"
Forwards description of Reactor Safety Study Consequence Model (COMO)
FELTON, J M Division of Rules and Records 81/11/23. BACKUS, R A
Backus, R A 1p 12338 223 24X Fiche 30-483, 81/11/23, 8203180173

--8203180177 Second draft report presenting results of accident analysis
* NRC - No Detailed Affiliation Given 81/08/22 70pp
12339: 021. 24X Fiche 30-483, 81/11/23, 8203180173

8203010028 SNUPPS AUXILIARY FEEDWATER SYSTEM RELIABILITY STUDY
EVALUATION.
ROSCOE, B J Sandia Laboratories FIN A-1303 NUREG/CR-2450.
82/01/31. Division of Safety Technology 45pp Available at
NHS 83 00 12074 064 24X Fiche 30-000, 82/01/31, 8203010028

8203030200 Summary of 820209 meeting w/utilis. SNUPPS, Westinghouse & Bechtel Power Corp in Bethesda, MD re control room design
MORRIS, J B Licensing Branch 1 82/02/16 Licensing Branch 1.
11pp 12144 347 24X Fiche 30-000, 82/02/16, 8203030200

8203010067 Responds to Generic Ltr 82-01 re new applications anticipated for submittal prior to 841231 Util anticipates no addl applications or requests for review during subg time frame.
CAPONE, D W Union Electric Co 82/02/22 TEDESCO, R L Assistant
Director for Licensing 2pp 12069 020 24X Fiche 30-483, 82/02/22, 8203010067

8203030247 Advises that util considers license condition re visual insp of control rods at refueling outages unnecessary Reactivity worth checks proposed to assure adequate mechanical & nuclear performance by hafnium control rods.
SCHMELL, D F Union Electric Co 82/02/23 DENTON, H R Office of
Nuclear Reactor Regulation, Director 4pp 12136 257 24X
Fiche 30-483, 82/02/23, 8203030247

8203030478 Advises that Revision 4 to GA program for design & test is being sent to WP Heess, GA Branch, per util 811124 response to NRC 810901 request for addl info
EISEN, B J Standardized Nuclear Unit Power Plant System 82/03/01.
DENTON, H R Office of Nuclear Reactor Regulation, Director 1p
12096 021. 24X Fiche 30-000, 82/03/01, 8203030478

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D O Division of Licensing 82/03/09. HAUSPURG, A
Consolidated Edison Co of New York 2pp 12251 031. 24X
Fiche 30-000, 82/03/09, 8203100001

8203120168 Advises that NSSB setpoint methodology applies to Westinghouse reactor protection sys & EBF actuation sys. Westinghouse does not supply radwaste alarm monitoring sys for SNUPPS plants.
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/09. DENTON, H R Office of Nuclear Reactor Regulation,
Director 1p 12246: 190. 24X Fiche 30-000, 82/03/09, 8203120168

8203120184 Requests permission to use ASME Section III Boiler & Pressure Vessel Code Winter 1981 addenda Subsections NB-4436 & ND-4436 re installation of attachments to piping sys after testing prior to 10CFR50 55a incorporation.
PETRICK, N A Standardized Nuclear Unit Power Plant System.
82/03/09. DENTON, H R Office of Nuclear Reactor Regulation,
Director 5pp 12246: 182. 24X Fiche 30-000, 82/03/09, 8203120184

8203160196 Forwards FSAR revision providing info re spent fuel pool liner plate, per marked-up Page 9-1-11 w/instr encl. Info will be included in next FSAR revision.
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/12. DENTON, H R Office of Nuclear Reactor Regulation,
Director 3pp 12301: 237 24X Fiche 30-000, 82/03/12, 8203160196

8203220217 Forwards listed; revised responses to NUREG-0737 Item 1 P 1 re control room design reviews, per 820209 meeting Item 6 33 resolved
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/16. DENTON, H R Office of Nuclear Reactor Regulation,
Director 55pp 12363 104 24X Fiche 30-000, 82/03/16, 8203220217

8203300165 Submits revised schedule for completion of PWR (EPR) plant-specific repts re relief & safety valve tests, per NUREG-0737 Item 11 D 1 Generic testing program rept will be submitted by 820401 & block valve qualification by 820701
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/26. DENTON, H R Office of Nuclear Reactor Regulation,
Director 2pp 12449 190 24X Fiche 30-482, 82/03/26, 8203300165

D NRC Draft/Final Environmental Statements, supp's & correspondence

8203010022 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF CALLAWAY PLANT, UNIT NO 1 Docket No. 30-483 (Union Electric Company)
* Office of Nuclear Reactor Regulation, Director NUREG-0813
82/01/31 220pp Available at NHS 87 00 12073 157 24X
Fiche 30-483, 82/01/31, 8203010022

8203010157 Requests review of encl list of avoidance locations, per review of FES Also requests update to include coordinates for plant
BRODAK, J W Air Force Dept of 82/02/23 YOUNGBLOOD, B J
Licensing Branch 1 2pp 12070 157 24X Fiche 30-483, 82/02/23, 8203010157

8203020316 Concurs w/general measures identified in FES Page 5-17 re development of mgt plan for eligible sites on plant property as part of DL Plan should be developed in consultation w/State of MO Historic Preservation Officer
TAYNENBAUM, J E Advisory Council on Historic Preservation
82/02/26. YOUNGBLOOD, B J Licensing Branch 1 1p 12077 001 24X
Fiche 30-483, 82/02/26, 8203020316

8203080330 Ack receipt of FES Statement being reviewed at St Louis area ofc
ULTICAN, O D Housing & Urban Development, Dept of 82/03/02
YOUNGBLOOD, B J Licensing Branch 1 1p 12149 167 24X
Fiche 30-483, 82/03/02, 8203080330

8203170047 Forwards Advisory Council on Historic Preservation 820226 comments on FES
YOUNGBLOOD, B J Licensing Branch 1 82/03/08 SCHMELL, D F Union
Electric Co 3pp 12327 281 24X Fiche 30-483, 82/03/08, 8203170047

8203250573 Comments on FES, correcting info re radwaste treatment sys & timing of supporting documentation for draft EIS
HAJIANIAN, C H Environmental Protection Agency 82/03/22
YOUNGBLOOD, B J Licensing Branch 1 1p 12410 118 24X
Fiche 30-483, 82/03/22, 8203250573

E NRC Safety Evaluation Report (SER), supp's & correspondence

8203100203 Forwards "LWS Retention Pond 25-Yr & Probable Max Ice Forces," summary rept, per SER, NUREG-0830 Sections 1.7 & 2.4.4 Essential svc water sys design could withstand ice thrust loads from probable max ice condition
SCHMELL, D F Union Electric Co 82/03/02 DENTON, H R Office of
Nuclear Reactor Regulation, Director 4pp 12181 288 24X
Fiche 30-483, 82/03/02, 8203100203

--8203100207 "LWS Retention Pond 25-Yr & Probable Max Ice Forces," summary rept
* Bechtel Corp 81/12/31 11pp 12181 292 24X
Fiche 30-483, 82/03/02, 8203100203

8203160316 Forwards comments on SER, NUREG-0830
PETRICK, N A Standardized Nuclear Unit Power Plant System
82/03/10. EDISON, O E Division of Licensing 4pp 12307: 301 24X
Fiche 30-483, 82/03/10, 8203160316

F Security, medical, emergency & fire protection plans

8203190220 Forwards interim security plan for protection of BNM of low strategic significance Plan withheld (ref 10CFR73.21) Document receipt form encl
SCHMELL, D F Union Electric Co 82/02/09. EVANS, L J Fuel
Facility Safeguards Licensing Branch 4pp 12346 343 24X
Fiche 30-483, 82/02/09, 8203190220

8203250575 Forwards FEMA interim findings re offsite emergency preparedness
KRIMM, R W Federal Emergency Management Agency 82/03/19.
GRIMES, B Division of Emergency Preparedness 13pp 12410 120
24X Fiche 30-483, 82/03/19, 8203250575

8203040415 Motion for extension of time until 8/20/01 to file proposed findings of fact & conclusions of law. Addl time needed due to show Certificate of Svc encl
CHACKES, K M Joint Intervenor-Callaaway CHACKES, K M Chackes & Moore 8/2/02/01 16pp 12134 302 24x Fiche 50-483.82/03/01.
8203050147

8203050147 Proposed findings of fact & conclusions of law Certificate of Svc encl
CHACKES, K M Joint Intervenor-Callaaway CHACKES, K M Chackes & Moore 8/2/03/01 16pp 12134 302 24x Fiche 50-483.82/03/01.
8203050147

8203190331 Answer to Joint Intervenor 820219 motion for admission of addl evidence Motion untimely, prejudicial to applicant & does not advance significant new evidence that materially affects decision Certificate of Svc encl
BAXTER, T A Union Electric Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 82/03/08 Atomic Safety and Licensing Board Panel 10pp 12349 293 24x Fiche 50-483.82/03/08.8203190331

8203160126 Response opposing Joint Intervenor 820219 motion for admission of addl evidence If record reopened.
E Gallagher encl affidavit should be admitted
Criteria for reopening record not met
LESSY, R P Antitrust Division 82/03/11 Atomic Safety and Licensing Board Panel 8pp 12301 073 24x Fiche 50-483.82/03/11.
8203160126

--8203160136 Affidavit re Joint Intervenor 820219 -otion to admit addl evidence Accl evidence does not raise significant safety issues or affect conclusions re acceptability of installed embedded plates w/Certificate of SVC
GALLAGHER, E J Division of Engineering & Quality Assurance 82/03/10 5pp 12301 081 24x Fiche 50-483.82/03/11.8203160126

8203230386 Forwards XG Parikh affidavit explaining Joint Intervenor proposed Exhibit 7B Certificate of Svc encl
GALEN, R E Shaw, Pittman, Potts & Trowbridge GALEN, R E Union Electric Co 82/03/16 GLEASON, J P, BRIGHT, G D, KLINE, J R Atomic Safety and Licensing Board Panel 4pp 12389 245 24x Fiche 50-483.82/03/16.8203230386

--8203230392 Affidavit of XG Parikh Data in table supports Bechtel engineering analysis that deviations from required weld detail identified on manually weld embeds could not adversely affect load carrying capacity
PARIKH, H G Union Electric Co PARIKH, H G Bechtel Corp 82/03/16 5pp 12395 249 24x Fiche 50-483.82/03/16.8203230386

8203240270 Memorandum & order granting Joint Intervenor request for 1-wk extension to file proposed findings of fact & conclusions of law Applicant & NRC granted similar extensions
GLEASON, J P Atomic Safety and Licensing Board Panel 82/03/19 Joint Intervenor-Callaaway 1p 12395 188 24x Fiche 50-483.82/03/19.8203240270

8203310166 Proposed Findings of fact & conclusions of law Certificate of Svc encl
LESSY, R P Antitrust Division PERLIS, R O Hearing Branch 3 82/03/29 71pp 12453 241 24x Fiche 50-483.82/03/29.8203310166

H General correspondence

8203310639 Responds to 820213 ltr requesting info re N958 setpoint methodology Ref documents apply to setpoints in Westinghouse reactor protection sys & ESF actuation sys
YOUNGBL000, B J Licensing Branch 1 82/03/18 GREY, L A Affiliation Unknown 1p 12468 352 24x Fiche 50-483.82/03/18.
8203310639

- 8202230237 Requests info concerning documents withheld from public disclosure re facilities setpoint methodology Specifically, whether methodology refers to Westinghouse radioactive waste alarm monitoring sys
GREY, L A Affiliation Unknown 82/02/15 YOUNGBL000, B J Licensing Branch 1 1p 12468 353 24x Fiche 50-483.82/03/18.
8203310639

J Insurance & indemnity information

8203290239 Forwards Endorsement 10 to ANI Policy NF-264 W/o encl
BUCHLES, J Marsh & McLennan, Inc J M & M Nuclear Consultants, Inc Div 82/02/24 SALTZMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 1p 12433 301 24x Fiche 50-483.82/02/24.
8203290239

8203020541 Revision 0 to FSAH

* Standardized Nuclear Unit Power Plant System
12075 059 24x Fiche 50-600.82/02/23.8203020541

g Inspection reports, IE Bulletins & correspondence

8203110139 Advises that IE Info Notice 82-01, Revision Feedwater Pump Lockout Resulting from Westinghouse Switch Circuit Mod.," was sent to listed licensees
* Region 3, Office of Director 82/02/26 Reg Director 1p 12212 313 24x Fiche 50-000.82/02/26

8203110679 Advises that IE Info Notice 82-03, "Environ Electrical Terminal Blocks," was sent to listed licensees
* Region 3, Office of Director 82/03/04 Reg Director 1p 12317 344 24x Fiche 50-000.82/03/04

8203240284 Forwards IE Insp Rept 50-483/82-01 on 8203110679 of violation
NORRIS, C C Division of Engineering & Technical 82/03/08 SCHMELL, D G Union Electric Co 2pp Fiche 50-483.82/03/08.8203240284

--8203240287 Notice of violation from insp on 8203110679
NORRIS, C C Division of Engineering & Technical 82/03/08 1p 12394 003 24x Fiche 50-483.82/03/08

--8203240294 IE Insp Rept 50-483/82-01 on 820311-15 audited organizations did not respond in timely findings Feb 1981 audit not completely closed on Jan 1982
RING, M A, SUTPHIN, H N, JACKMAN, I N. Region 3. 82/02/19 8pp 12394 004 24x Fiche 50-483.82/02/19

8203190235 Forwards IE Info Notices 82-04, "Potential Certain AGRS/AT E-2000 Series Time-Delay Relays," & "Increasing Frequency of Drug-Related Incidents"
* Region 3, Office of Director 82/03/10 Cor Co 1p 12347 090 24x Fiche 50-000.82/03/10.8203190235

8203190285 Advises that IE Info Notice 82-06, "Fall Generator Primary Hinge Manway Closure Studs," was listed licensees
* Region 3, Office of Director 82/03/12 Reg Director 1p 12349 268 24x Fiche 50-000.82/03/12

8203230656 Ack receipt of 820308 ltr informing NRC correct violation noted in IE Insp Rept 50-483/81-10
BREESARD, R I Division of Project & Resident Pro SCHMELL, D F Union Electric Co 1p 12388 326 Fiche 50-483.82/03/16.8203230656

--8203230664 Responds to NRC B10814 ltr re violation Rept 50-483/81-10 Corrective actions QC procedure & work procedures revised to include 11/1 insp QC
SCHMELL, D F Union Electric Co 82/03/08 8p Division of Project & Resident Programs. 2pp Fiche 50-483.82/03/16.8203230656

8203230669 Forwards IE Info Notice 82-07, "Inadequate Screening Programs," No written response required
* Region 3, Office of Director. 82/03/16 Cor Co 1p 12388 214 24x Fiche 50-000.82/03/16.8203230669

DOCKET STN-50-485 STEINLINO POWER NUCLEAR PROJECT, U

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of OP applicants for CL & holders of CP re use of INPD program
EISENHUT, D G Division of Licensing 82/03/09 Consolidated Edison Co of New York 2pp 12251 Fiche 50-000.82/03/09.8203110001

DOCKETED ITEMS

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DOCKET STN-50-486 CALLAWAY PLANT, UNIT 2

A Application/construction stage documents & correspondence

B2031E0173 Responds to FOIA request for procedures used in "Calculations of Reactor Accident Consequences (CRAC)"
 Forwards description of Reactor Safety Study Consequence Model (CCMO)
 PELTON, J. M. Division of Rules and Records 81/11/23 BACKUS, R. A.
 Backus, R. A. 1p 12358 225 24X Fiche 50-403, 81/11/23, B2031E0173

--B2031B0177 Second draft rept presenting results of accident analysis
 * NRC - No Detailed Affiliation Given 81/08/22 70pp
 12337 021 24X Fiche 50-483, 81/11/23, B2031B0173

B203010067 Responds to Generic Ltr B2-01 re new applications anticipated for submittal prior to 841231 Util anticipates no addl applications or requests for review during sub j time frame
 CAPONE, D. W. Union Electric Co 82/02/22 TEDESCO, R. L. Assistant Director for Licensing 2pp 12069 020 24X Fiche 50-483, 82/02/22, B203010067

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
 EISENHUT, D. G. Division of Licensing: 82/03/09 HAUSPURG, A. Consolidated Edison Co of New York 2pp 12251 031 24X Fiche: 50-000, 82/03/09, B203110001

D NRC Draft/Final Environmental Statements, suppl's & correspondence

B203020316 Concurs w/general measures identified in FEB Page 9-17 re development of mgt plan for eligible sites on plant property as part of OL Plan should be developed in consultation w/State of MO Historic Preservation Officer
 TANNENBAUM, J. E. Advisory Council on Historic Preservation 82/02/26 YOUNGBLOOD, B. J. Licensing Branch 1 1p 12077 018 24X Fiche: 50-483, 82/02/26, B203020316

F Security, medical, emergency & fire protection plans

B203250575 Forwards FEMA interim findings re offsite emergency preparedness
 KRIMM, R. W. Federal Emergency Management Agency 82/03/19
 GRIMES, B. Division of Emergency Preparedness 13pp 12410 120 24X Fiche: 50-483, 82/03/19, B203250575

H General correspondence

B203310639 Responds to B20215 ltr requesting info re NSSS setpoint methodology Ref documents apply to setpoints in Westinghouse reactor protection sys & ESP actuation sys
 YOUNGBLOOD, B. J. Licensing Branch 1 82/03/18 DREY, L. A. Affiliation Unknown 1p 12468 352 24X Fiche: 50-483, 82/03/18, B203310639

--B202230237 Requests info concerning documents withheld from public disclosure re facilities setpoint methodology Specifically, whether methodology refers to Westinghouse radioactive waste alarm monitoring sys
 DREY, L. A. Affiliation Unknown 82/02/15 YOUNGBLOOD, B. J. Licensing Branch 1 1p 12468 353 24X Fiche 50-483, 82/03/18, B203310639

J Insurance & indemnity information

B203290239 Forwards Endorsement 10 to ANJ Policy NF-264, W/o encl
 BUCKLEB, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc. Div. 82/02/24, BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance) 1p 12433 301 24X Fiche: 50-483, 82/02/24, B203290239

Q Inspection reports, IE Bulletins & correspondence

B203110139 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod," was sent to listed licensees.
 * Region 3, Office of Director 82/02/26, Region 3, Office of Director 1p 12212 313 24X Fiche: 50-000, 82/02/26, B203110139

B203110079 Advises that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was sent to listed licensees
 * Region 3, Office of Director 82/03/04, Region 3, Office of Director 1p 12213 344 24X Fiche 50-000, 82/03/04, B203110079

B203190235 Forwards IE Info Notices B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents,"
 * Region 3, Office of Director 82/03/10, Commonwealth Edison Co 1p 12347 090 24X Fiche 50-000, 82/03/10, B203190235

B203190285 Advises that IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensee:
 * Region 3, Office of Director 82/03/12, Region 3, Office of Director 1p 12349 268 24X Fiche 50-000, 82/03/12, B203190285

B203230669 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs" No written response required
 * Region 3, Office of Director 82/03/16, Commonwealth Edison Co 1p 12388 214 24X Fiche 50-000, 82/03/16, B203230669

DOCKET STN-50-488 PERKINS NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B203090314 Summary of B20216 meeting w/util in Bethesda, MD re initial comments from NRC on contemplated conversion of application for permits to construct facilities to early site review
 MUDD, C. W. Operating Reactors Branch 4 82/02/26, Operating Reactors Branch 4 3pp 12192 050 24X Fiche: 50-488, 82/02/26, B203090314

B203090359 Withdraws CP applications for facilities, per 10CFR 107 & B20223 vote by util Board of Directors Motion to withdraw applications w/o prejudice & to terminate CPs filed w/ASLB & ASAB
 DALL, L. C. Duke Power Co 82/03/02 DENISON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12132 357 24X Fiche 50-488, 82/03/02, B203090359

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program
 EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A. Consolidated Edison Co of New York CAHOUSE, R. Toledo Edison Co CAPONE, D. W. Union Electric Co 2pp 12251 031 24X Fiche 50-000, 82/03/09, B203110001

G Adjudicatory correspondence

B203010192 Point of information notifying all parties that any attempt by applicant to salvage findings produced by incomplete info studies & misleading pressure & haste should be rejected Certificate of Svc encl
 PFEFFERKORN, W. Davis, M. A. PFEFFERKORN, W. Vadkin River Committee PFEFFERKORN, W. Pfefferkorn & Cooley, P. A. 82/02/19 4pp 12069 107 24X Fiche 50-488, 82/02/19, B203010192

B203080154 Motion to withdraw w/o prejudice CP applications Board of Directors voted to withdraw applications on B20223 Proceedings should be terminated as moot Certificate of Svc encl
 CARR, A. V. Duke Power Co 82/03/02 Atomic Safety and Licensing Appeal Panel 3pp 12153 131 24X Fiche 50-488, 82/03/02, B203080154

B203170410 Response to applicant motion to withdraw Motion should be granted & proceeding terminated w/prejudice Applicants should pay all intervenor costs including atty fees
 Certificate of Svc encl
 PFEFFERKORN, W. Affiliation Unknown 82/03/11 Atomic Safety and Licensing Board Panel 5pp 12317 121 24X Fiche: 50-488, 82/03/11, B203170410

B203250129 Motion for leave to file reply to intervenor B20311 response to motion to withdraw applications Intervenor response in requesting dismissal be w/prejudice is in fact motion for addl relief Certificate of Svc encl
 CARR, A. V. Duke Power Co 82/03/19 Atomic Safety and Licensing Board Panel 6pp 12414 339 24X Fiche: 50-488, 82/03/19, B203250129

B203240263 Response to util B20320 motion to withdraw application & terminate proceedings Motion not opposed but recommends motion be referred to ASLB Matter relates to general ASLB jurisdiction which has not expired W/Certificate of Svc
 TURK, S. E. Hearing Branch 2 82/03/22, Atomic Safety and Licensing Appeal Panel 9pp 12395 301 24X Fiche 50-488, 82/03/22, B203240263

B203290268 Memorandum & Order ALAB-668, vacating LBP-78-25, LBP-78-34 & LBP-80-9 on grounds of mootness Util filed motions on B20302 for leave to withdraw applications w/o prejudice & to terminate ongoing proceedings
 SHOFMAKER, C. J. Atomic Safety and Licensing Appeal Panel 82/03/24, 3pp 12428 226 24X Fiche 50-488, 82/03/24, B203290268

030411 STN-50-489 FERRIS NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203090314 Summary of 820216 meeting w/uttl in Bethesda, MD re initial
comments from NRC on contemplated conversion of application
for permits to construct facilities to early site review
MCCM, C.W. Operating Reactors Branch 4 82/02/26 Operating
Reactors Branch 4 3pp 12192 050 24x Fiche 50-488.82/02/26.
8203090314

8203050355 Withdraws CP applications for facilities per 10CFR2 107 &
820223 vote by uttl Board of Directors Motion to withdraw
applications w/o prejudice & to terminate CPs filed w/ASLB
& ASLAB
DALL, L.C. Duke Power Co. 82/03/02 DENTON, H.R. Office of Nuclear
Reactor Regulation, Director 1p 12132 357 24x
Fiche 50-488.82/03/02.8203050355

8203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for SL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D.G. Division of Licensing 82/03/09 HAUSPURI, A
Consolidated Edison Co. of New York CHURCH, R. Toledo Edison Co.
CAPONE, D.W. Union Electric Co. 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

G Adjudicatory correspondence

8202010192 Point of information notifying all parties that any attempt
by applicant to salvage findings produced by incomplete
inspections & misleading pressure & waste should be
rejected Certificate of Svc encl
PFEFFERKORN, W. Davis, M.A. PFEFFERKORN, W. Yadkin River Committee
PFEFFERKORN, W. Pfeiffercorn & Cooley, P.A. 82/02/19 4pp
12069 107 24x Fiche 50-488.82/02/19.8202010192

8203080154 Motion to withdraw w/o prejudice CP applications Board of
Directors voted to withdraw applications on 820223
Proceedings should be terminated as moot Certificate of Svc encl
CARR, A.V. Duke Power Co. 82/03/02 Atomic Safety and Licensing
Appeal Panel 3pp 12193 131 24x Fiche 50-488.82/03/02.
8203080154

8203170410 Response to applicant motion to withdraw Motion should be
granted & proceeding terminated w/o prejudice Applicants
should pay all intervenor costs including atty fees
Certificate of Svc encl
PFEFFERKORN, W. Affiliation Unknown 82/03/11 Atomic Safety and
Licensing Board Panel 9pp 12317 121 24x Fiche 50-488.82/03/11.
8203170410

8203250129 Motion for leave to file reply to intervenor 820311 response
to motion to withdraw applications Intervenor response in
requesting dismissal be w/o prejudice is in fact motion for
addl relief Certificate of Svc encl
CARR, A.V. Duke Power Co. 82/03/19 Atomic Safety and Licensing
Board Panel 6pp 12414 339 24x Fiche 50-488.82/03/19.8203250129

8203240263 Response to uttl 820320 motion to withdraw application &
terminate proceedings Motion not opposed but recommends
motion be referred to ASLB Matter relates to general ASLB
jurisdiction which has not expired w/Certificate of Svc
TURK, S.E. Hearing Branch 2 82/03/22 Atomic Safety and
Licensing Appeal Panel 9pp 12395 301 24x Fiche 50-488.82/03/22.
8203240263

8203290268 Memorandum & Order ALAB-66B vacating LBP-78-25, LBP-78-34 &
LBP-80-9 on grounds of mootness Utll filed motions on 820302
for leave to withdraw applications w/o prejudice & to
terminate ongoing proceedings
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel 82/03/24
3pp 12428 226 24x Fiche 50-488.82/03/24.8203290268

030411 STN-50-490 FERRIS NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8203090314 Summary of 820216 meeting w/uttl in Bethesda, MD
comments from NRC on contemplated conversion of applicati
for permits to construct facilities to early site review
MCCM, C.W. Operating Reactors Branch 4 82/02/26 Ope
Reactors Branch 4 3pp 12192 050 24x Fiche 50-488.82
8203090314

8203050355 Withdraws CP Applications for facilities per 10CFR2 107 &
820223 vote by uttl Board of Directors Motion to withdraw
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& ASLAB
DALL, L.C. Duke Power Co. 82/03/02 DENTON, H.R. Office
Reactor Regulation, Director 1p 12132 357 24x
Fiche 50-488.82/03/02.8203050355

8203110001 Generic Ltr 82-04 to all licensees of operating
applicants for SL & holders of CP re use of INPD SEE-IN
program
EISENHUT, D.G. Division of Licensing 82/03/09 HAUSPURI, A
Consolidated Edison Co. of New York CHURCH, R. Toledo Edison Co.
CAPONE, D.W. Union Electric Co. 2pp 12251 031 24x
Fiche 50-000.82/03/09.8203110001

G Adjudicatory correspondence

8203080154 Motion to withdraw w/o prejudice CP applications Board of
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Proceedings should be terminated as moot Certificate of Svc encl
CARR, A.V. Duke Power Co. 82/03/02 Atomic Safety and
Appeal Panel 3pp 12193 131 24x Fiche 50-488.82/03/02.
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Licensing Board Panel 9pp 12317 121 24x Fiche 50-488.
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8203250129 Motion for leave to file reply to intervenor 820311
to motion to withdraw applications Intervenor response in
requesting dismissal be w/o prejudice is in fact motion for
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CARR, A.V. Duke Power Co. 82/03/19 Atomic Safety and
Board Panel 6pp 12414 339 24x Fiche 50-488.82/03/19

8203240263 Response to uttl 820320 motion to withdraw appl
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TURK, S.E. Hearing Branch 2 82/03/22 Atomic Safety
Licensing Appeal Panel 9pp 12395 301 24x Fiche 50-488.
8203240263

8203290268 Memorandum & Order ALAB-66B vacating LBP-78-25,
LBP-80-9 on grounds of mootness Utll filed motions on 820302
for leave to withdraw applications w/o prejudice & to
terminate ongoing proceedings
SHOEMAKER, C.J. Atomic Safety and Licensing Appeal Panel
3pp 12428 226 24x Fiche 50-488.82/03/24.8203290268

G Inspection reports, IE Bulletins & correspondence

8203080349 Forwards IE Info Notice 82-01, Revision 1: "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J.P. Region 2, Office of Director 82/02/26
Florida Power & Light Co. App 1215B 1B3 24x
Fiche 50-000.82/02/26.8203080349

DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

Application/construction stage documents & correspondence

203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A Consolidated Edison Co. of New York CORRAD, V Public Service Co. of Oklahoma SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 2pp 12231 031 24X Fiche 50-000, 02/03/09, B203110001

Inspection reports, IE Bulletins & correspondence

203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 02/02/26 UHRIG, R E Florida Power & Light Co. BATUM, O Southern Co. Services, Inc 4pp 12198 183 24X Fiche 50-000, 02/02/26, B203080349

203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 02/03/04 UHRIG, R E Florida Power & Light Co. NICHOLS, T C South Carolina Electric & Gas Co. PARRIS, H O Tennessee Valley Authority 4pp 12315 309 24X Fiche 50-000, 02/03/04, B203170441

203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 02/03/10 UHRIG, R E Florida Power & Light Co. NICHOLS, T C South Carolina Electric & Gas Co. PARRIS, H O Tennessee Valley Authority 4pp 12321 206 24X Fiche 50-000, 02/03/10, B203170519

203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 02/03/12 UHRIG, R E Florida Power & Light Co. 3pp 12409 186 24X Fiche 50-000, 02/03/12, B203250481

203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 02/03/16 UHRIG, R E Florida Power & Light Co. NICHOLS, T C South Carolina Electric & Gas Co. PARRIS, H O Tennessee Valley Authority 4pp 12424 107 24X Fiche 50-000, 02/03/16, B203260250

DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

Application/construction stage documents & correspondence

203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A Consolidated Edison Co. of New York CORRAD, V Public Service Co. of Oklahoma SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey 2pp 12231 031 24X Fiche 50-000, 02/03/09, B203110001

Inspection reports, IE Bulletins & correspondence

203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 02/02/26 UHRIG, R E Florida Power & Light Co. BATUM, O Southern Co. Services, Inc 4pp 12198 183 24X Fiche 50-000, 02/02/26, B203080349

203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 02/03/04 UHRIG, R E Florida Power & Light Co. NICHOLS, T C South Carolina Electric & Gas Co. PARRIS, H O Tennessee Valley Authority 4pp 12315 309 24X Fiche 50-000, 02/03/04, B203170441

203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 02/03/10 UHRIG, R E Florida Power & Light Co. LEASBURG, R H Virginia Electric & Power Co. PACK, R W Institute of Nuclear Power Operations 4pp 12321 206 24X Fiche 50-000, 02/03/10, B203170519

203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 02/03/12 UHRIG, R E Florida Power & Light Co. 3pp 12409 186 24X Fiche 50-000, 02/03/12, B203250481

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O'REILLY, J P Region 2, Office of Director 02/03/16 UHRIG, R E Florida Power & Light Co. NICHOLS, T C South Carolina Electric & Gas Co. PARRIS, H O Tennessee Valley Authority 4pp 12424 107 24X Fiche 50-000, 02/03/16, B203260250

DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

Application/construction stage documents & correspondence

203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPD SEE-IN program
EISENHUT, D G Division of Licensing 02/03/09 HAUSPURG, A Consolidated Edison Co. of New York CORRAD, V Puerto Rico Water Resources Authority MAIER, J Rochester Gas & Electric Corp 2pp 12231 031 24X Fiche 50-000, 02/03/09, B203110001

Inspection reports, IE Bulletins & correspondence

203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 02/02/26 UHRIG, R E Florida Power & Light Co. VERDERY, F H EDS Nuclear, Inc 4pp 12198 183 24X Fiche 50-000, 02/02/26, B203080349

203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 02/03/04 UHRIG, R E Florida Power & Light Co. LEASBURG, R H Virginia Electric & Power Co. PACK, R W Institute of Nuclear Power Operations 4pp 12315 309 24X Fiche 50-000, 02/03/04, B203170441

203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J P Region 2, Office of Director 02/03/10 UHRIG, R E Florida Power & Light Co. LEASBURG, R H Virginia Electric & Power Co. PACK, R W Institute of Nuclear Power Operations 4pp 12321 206 24X Fiche 50-000, 02/03/10, B203170519

203250481 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J P Region 2, Office of Director 02/03/12 UHRIG, R E Florida Power & Light Co. 3pp 12409 186 24X Fiche 50-000, 02/03/12, B203250481

203260250 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs."
O'REILLY, J P Region 2, Office of Director 02/03/16 UHRIG, R E Florida Power & Light Co. LEASBURG, R H Virginia Electric & Power Co. PACK, R W Institute of Nuclear Power Operations 4pp 12424 107 24X Fiche 50-000, 02/03/16, B203260250

DOCKET STN-50-495 SWEESAR-P1

Application/construction stage documents & correspondence

203010001 Addl response to FOIA request for 30 categories of documents, re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, D, C & D. Info partially withheld (ref FOIA Exemption 3)
FELTON, J M Division of Rules and Records 01/08/04 MADDEN, T J Kaye, Scholer, Fierman, Hays & Handler 9pp 12750 006 24X Fiche 50-495, 01/08/04, B203010001

--B203010136 Summarizes 194th meeting on 760403-05 re SWEESAR-P1 balance-of-plant design as applied to CESSAR-80
MOELLER, D W ACRS - Advisory Committee on Reactor Safeguards 76/06/11 ROWDEN, M A Commissioners 3pp 12768 298 24X Fiche 50-000, 01/08/04, B203010001

--B203010146 Summarizes 190th ACRS meeting on 760205-07 re SWEESAR-P1 re balance-of-plant design
MOELLER, D W ACRS - Advisory Committee on Reactor Safeguards 76/02/11 ANDERS, W A Commissioners 3pp 12768 301 24X Fiche 50-000, 01/08/04, B203010001

DOCKET 50-496 MONAGUE NUCLEAR POWER STATION, UNIT 1

J Insurance & indemnity information

B203250599 Forwards Endorsements 77 & 78 to NELIA Policy NF-173
SINISI, J M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALT/PAW J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12409 163 24x Fiche 50-496.82/03/19.
B203250599

DOCKET 50-497 MONAGUE NUCLEAR POWER STATION, UNIT 2

J Insurance & indemnity information

B203250599 Forwards Endorsements 77 & 78 to NELIA Policy NF-173
SINISI, J M Marsh & McLennan, Inc. M & M Nuclear Consultants, Inc.
Div 82/03/19 SALT/PAW J Antitrust & Economic Analysis Branch
(Utility Finance) 3pp 12409 163 24x Fiche 50-496.82/03/19.
B203250599

DOCKET 50-498 SOUTH TEXAS PROJECT, UNIT 1

A Application/construction stage documents & correspondence

B203030577 Forwards request for addl info re CL application
review. Response should be in form of amendment to FSAR
MIRAGLIA, F J Licensing Branch 3 82/02/16 O'NEAL, G W Houston
Lighting & Power Co 20pp 12112 323 24x Fiche 50-498.82/02/16.
B203030577

B203102603 Forwards request for info re inservice testing requirements
for pumps & valves in complete CL application review
Schedule for response should be provided in 60 days
MIRAGLIA, F J Licensing Branch 3 82/02/25 O'NEAL, G W Houston
Lighting & Power Co 17pp 12217 170 24x Fiche 50-498.82/02/25.
B203102603

B203120034 Forwards document list & suggested presentation outline for
B20329-6402 meetings re plant backfill
SCULLS, D E Licensing Branch 3 82/03/02 FOWELL, M E Houston
Lighting & Power Co 5pp 12251 316 24x Fiche 50-498.82/03/02.
B203120034

B203110001 Generic Ltr RE-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INFO SEC-IN
program
EISENHUT, D C Division of Licensing 82/03/09 HAUSBURG, A
Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-498.82/03/09. B203110001

B203110264 Forwards Revision 3 to QA program description for design &
const phase based on Revised IOA to ETR-1001, "Ebasco
Nuclear QA Program Manual" & addendum in response to B20212
ltr Affidavit unit
COLQUHOUN, J H Houston Lighting & Power Co 82/03/09 TEDESCO, R L
Assistant Director for Licensing 3pp 12214 113 24x
Fiche 50-498.82/03/09. B203110264

--B203110268 Revision 3 to QA program description for design & const
phase

3/03/09 60pp 12214 116 24x

lear: QA Program Manual." (Ebasco Corp.) ETR-1001 R10A
Fiche 50-498.82/03/09.

review questions Responses
SAR during

Co 82/03/09 TEDESCO, R L
12212 317 24x

128 & CPFR-129 requesting
& 041231.

82/03/12 DENTON, M H
Director. 3pp. 12298 258

etings w/uttl, Brown & Root &
X to discuss
ckfill at site
12 MIRAGLIA, F J Licensing
50-498.82/03/12. B203240461

B203170079 Forwards summary of Ebasco Svcs, Inc nuclear po
experience in response to B20212 request
COLQUHOUN, J H Houston Lighting & Power Co 82/03/19
Assistant Director for Licensing 3pp 12313 237. 24x
Fiche 50-498.82/03/19. B203170079

B203190216 Forwards 44 oversight drawings in response to 11
Hydrologic & Geotechnical Engineering Branch questions
Aperlure cards are available in PDR
COLQUHOUN, J H Houston Lighting & Power Co 82/03/16
Assistant Director for Licensing 4pp 12357 006 24x
Fiche 50-498.82/03/16. B203190216

0 Adjudicatory correspondence

B203030244 Motion to require full disclosure & independent
affidavits re util et parte B20221 communication w/
Commissioner Roberts & Det 1981 communication w/Commis
Gillinsky Certificate of Svc encl
JORDAN, W S Citizens for Equitable Utilities JORDAN, W S
82/03/01 Atomic Safety and Licensing Board Panel
12097 314 24x Fiche 50-498.82/03/01. B203030244

B203030311 Requests remedial action be taken re 811213 ex
communication w/uttl in violation of NRC regulations
JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for
Utilities 82/03/01 GILLINSKY, V Commissioners 2pp
24x Fiche 50-498.82/03/01. B203030311

B203030316 Urges remedial actions be taken re B20221 ex p
communication w/uttl in violation of NRC regulations
JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for
Utilities 82/03/01 ROBERTS, T Commissioners 2pp
24x Fiche 50-498.82/03/01. B203030316

B203100154 Advises that B20221 site visit was clear violat
10CFR2 780 Intervenor absence due to inadequate notice
Return visit should be made w/all intervenors present
SINKIN, L Citizens Concerned About Nuclear Power, Inc
ROBERTS, T M Commissioners 2pp 12182 053 24x
Fiche 50-498.82/03/03. B203100154

B203190099 Withdraws B20201 suggestion that addl issues to
ASLB should specify discovery will be allowed & testimon
admitted on all aspects of Quadrex rept. Certificate of Svc encl
NEWMAN, J Lowenstein, Neuman, Reis, Aselrad & Toll NEWMAN, J
Lighting & Power Co 82/03/09 BECHHOEFER, C, LAMB, J C
Atomic Safety and Licensing Board Panel 3pp 12345 1
Fiche 50-498.82/03/09. B203190099

B203190360 Response supporting Citizens for Equitable Unit
motion to require full disclosure & independently prepared
affidavits re et parte communications Affidavits are "in
required by law
SINKIN, L Citizens Concerned About Nuclear Power, Inc
Atomic Safety and Licensing Board Panel 1p 12348 053
Fiche 50-498.82/03/09. B203190360

--B203190368 Motion for recusal of Judge Hill from further
in proceeding Hill is employee of company which is part
nuclear industry & which keeps intelligence files on n
critics Certificate of Svc encl
SINKIN, L Citizens Concerned About Nuclear Power, Inc
Atomic Safety and Licensing Board Panel 3pp 12348 053
Fiche 50-498.82/03/09. B203190360

B203160182 Suggests new schedule for hearing since testimo
nials will be prefiled Applicants would present testimony
on all issues, followed by NRC testimony Certificate of Svc encl
encl. Related correspondence
NEWMAN, J R Lowenstein, Neuman, Reis, Aselrad & Toll NEWMAN, J
Joint Applicants- South Texas Project 82/03/10 BECHHOEFER, C
LAMB, J C, HILL, E E Atomic Safety and Licensing Board
12302 001 24x Fiche 50-498.82/03/10. B203160182

B203220213 Disagrees w/intervenor interpretation of Commi
visits & talks w/applicant Remedy for et parte communica
is for summary of communication to be placed in PDR
NEWMAN, J R Lowenstein, Neuman, Reis, Aselrad & Toll NEWMAN, J
Joint Applicants- South Texas Project 82/03/16 GILLINSKY, V
ROBERTS, T M Commissioners 2pp 12361 200. 24x
Fiche 50-498.82/03/16. B203220213

--B203220220 Response opposing Citizens for Equitable Utili
motion to require full disclosure & independent affidav
ASLB jurisdiction does not include matters involving c
of Commissioners Certificates of Svc encl
NEWMAN, J R Joint Applicants- South Texas Project. NEWMAN, J
Lowenstein, Neuman, Reis, Aselrad & Toll 82/03/16
and licensing Board Panel 13pp 12361 202 24x
Fiche 50-498.82/03/16. B203220220

B203240206 Response opposing Citizens for Equitable Utilities B20301 motion for full disclosure of ex parte communications ASLB has no jurisdiction to consider whether Commissioner communications constitute ex parte communications Certificate of Service GUTIERREZ, J. M. Hearing Branch 3 B2/03/22 Atomic Safety and Licensing Board Panel 10pp 12396 225 24x Fiche 50-498.02/03/22. B203240206

B203250406 Response opposing Citizens Concerned About Nuclear Power B20309 motion for recusal of Judge Hill from proceeding No basis for disqualification provided Certificate of Service encl NEWMAN, J. R. Joint Applicants- South Texas Project NEWMAN, J. R. Loewenstein, Newman, Reis, Avelrad & Toll B2/03/23 Atomic Safety and Licensing Board Panel BP 12411 046 24x Fiche 50-498.02/03/23. B203250406

B203250523 Notice to parties forwarding C Abbott B20322 memo summarizing B11213-14 site visit & meeting GILINSKY, V Commissioners B2/03/23 1p 12409 299 24x Fiche 50-498.02/03/23. B203250523

--B203250531 Summarizes B11213-14 site visit & meeting w/ utility re status of turnover from Brown & Root to Bechtel ABBOTT, E NRC - No Detailed Affiliation Given B2/03/22 NRC No Detailed Affiliation Given 1p 12409 300 24x Fiche 50-498.02/03/23. B203250531

B203290381 Memorandum & order denying Citizens Concerned About Nuclear Power B20210 motion for reconsideration of schedule for hearing Quadres matters Established schedule will permit more informed inquiry into matters than intervenor schedule BECHHOEFER, C Atomic Safety and Licensing Board Panel B2/03/25 Citizens Concerned About Nuclear Power, Inc 10pp 12430 344 24x Fiche 50-498.02/03/25. B203290381

B203310130 Memorandum & order denying Citizens for Equitable Utilities B20301 motion to require full disclosure & independently prepared affidavits Requested relief is form of discovery & requirements not met. BECHHOEFER, C Atomic Safety and Licensing Board Panel B2/03/26 Citizens for Equitable Utilities 3pp 12439 054 24x Fiche 50-498.02/03/26. B203310130

H General correspondence

B203040324 Notifies of RA Frazer reassignment to position of manager of engineering assurance as of B20201 Change will be reflected in program description, Revision 3 & FSAR Amend 24 OPREA, O W. Houston Lighting & Power Co B2/03/02 TEDESCO, R L Assistant Director for Licensing 2pp 12115 074 24x Fiche 50-498.02/03/02. B203040324

K Utility Final Safety Analysis Report (FSAR) & amendments

B203020546 Forwards Amend 23 to FSAR GOLDBERG, J. H. Houston Lighting & Power Co B2/02/26 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 4pp 12085 042 24x Fiche 50-498.02/02/26. B203020546

--B203020550 Amend 23 to FSAR * Houston Lighting & Power Co B2/02/26 200pp 12085 046 24x Fiche 50-498.02/02/26. B203020546

B203110222 Forwards Amend 24 to FSAR GOLDBERG, J. H. Houston Lighting & Power Co B2/03/08 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 4pp 12212 320 24x Fiche 50-498.02/03/08. B203110222

--B203110232 Amend 24 to FSAR * Houston Lighting & Power Co B2/03/02 200pp Available at NRC nrc 12212 324 24x Fiche 50-498.02/03/08. B203110222.

B203180260 Forwards Amend 25 to FSAR GOLDBERG, J. H. Houston Lighting & Power Co B2/03/15 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 2pp 12334 198 24x Fiche 50-498.02/03/15. B203180260.

--B203180265 Amend 25 to FSAR GOLDBERG, J. H. Houston Lighting & Power Co B2/03/15 27pp 12334 200 24x Fiche 50-498.02/03/15. B203180260

B203220321 Notifies that B20308 ltr transmitting Amend 24 to FSAR should have noted that position of operations QA manager is vacant GOLDBERG, J. H. Houston Lighting & Power Co B2/03/18 DENTON, H. H. Office of Nuclear Reactor Regulation, Director 2pp 12366 013 24x Fiche 50-498.02/03/18. B203220321

M Antitrust correspondence

B203020386 Forwards pleadings from [1] Hatch files per B20225 request VOLLER, S. H. Antitrust Division B2/02/26 SAAPPEL, S. M. D. Sample, M. D. 2pp 12078 252 24x Fiche 50-000.02/02/26. B203020386

B203250114 Notification of contract execution Mod 5 to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor RW Beck & Associates MCLEAREN, J Technical Assistance Contracts Branch FIN B-6523 B2/03/17 SAJEL, S Antitrust & Economic Analysis Branch (Utility Finance) 1p 12421 266 24x Fiche 50-000.02/03/17. B203250114

--B203250117 Mod 5, deobligating unliquidated balance to close out contract, to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" BURRDUOHS, D. E. RW Beck & Associates FIN B-6523 B2/03/17 1p 12421 267 24x Fiche 50-000.02/03/17. B203250114

B203250422 Notice of B20413 conference of counsel in Bethesda, MD Parties to file statement by B20406 re history & current status of proceeding, certification of issues & affirmative recommendations on resolution of issues LAURENSON, J. A. Atomic Safety and Licensing Board Panel B2/03/22 2pp 12411 266 24x Fiche 50-000.02/03/22. B203250422

4 Inspection reports, IE Bulletin & correspondence

B203050445 Forwards Revision 1 to IE Info Notice B2-01, "Auxiliary Feedwater Pump Lockout Resulting from Westinghouse W-2 Switch Circuit Mod," corrected Figure 3 & Table 1 COLLINS, J. T. Region 4, Office of Director B2/02/26 Public Service Co of Colorado 2pp 12134 138 24x Fiche 50-000.02/02/26. B203050445

B203160326 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks" for review COLLINS, J. T. Region 4, Office of Director B2/03/04 Public Service Co of Colorado 7pp 12307 054 24x Fiche 50-000.02/03/04. B203160326

B203160367 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents," COLLINS, J. T. Region 4, Office of Director B2/03/10 Public Service Co of Colorado 2pp 12308 097 24x Fiche 50-000.02/03/10. B203160367

B203190333 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," COLLINS, J. T. Region 4, Office of Director B2/03/12 Public Service Co of Colorado 2pp 12349 204 24x Fiche 50-000.02/03/12. B203190333

B203220380 Ack receipt of B20223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/81-33 & 50-499/81-37 MAUSEN, O. L. Reactor Projects Branch B2/03/16 OPREA, O. W. Houston Lighting & Power Co 1p 12366 018 24x Fiche 50-498.02/03/16. B203220380

--B203220382 Responds to NRC B11207 ltr re violations noted in IE Insp Repts 50-498/81-37 & 50-499/81-33 Corrective actions Brown & Root called personnel instructed to record first run data & issue Rept when equipment found to be defective OPREA, O. W. Houston Lighting & Power Co B2/02/23 COLLINS, J. T. Region 4, Office of Director 4pp 12366 019 24x Fiche 50-498.02/03/16. B203220380

B203230270 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs," COLLINS, J. T. Region 4, Office of Director B2/03/16 Public Service Co of Colorado 2pp 12378 334 24x Fiche 50-000.02/03/16. B203230270

9 Reportable occurrences, LERs & related correspondence

B203170100 Suppl to final deficiency rept re beam to column connection design in reactor containment bldg work package to be submitted to Bechtel from Brown & Root by B20430 OPREA, O. W. Houston Lighting & Power Co B2/02/05 COLLINS, J. T. Region 4, Office of Director 2pp 12313 093 24x Fiche 50-498.02/02/05. B203170100

B20310261 Final report re Svc Level 1 paintings & coatings to concrete & steel surfaces within Unit 1 reactor containment bldg. Initially reported B20222 Testing revealed high quality of coating application
OPREA, G W Houston Lighting & Power Co B2/03/08 COLLINS, J I Region 4, Office of Director, App 12299 015 24X
Fiche 50-498. B2/03/09. B20310261

I Hearing transcripts of non-antitrust matters

B203180161 Forwards JH Goldberg & JG Dewease testimony on plant operation revising testimony transmitted in B10615 ltr to revised on B10614 testimony on GA for operations deleted
NEWMAN, J R Lowenstein, Neuman, Reis, Aselrad & Toll B2/03/11
BECHHOEFER, C, LAM, J C, HILL, E E Atomic Safety and Licensing Board Panel 2pp 12333 264 24X Fiche 50-498. B2/03/11. B203180161

--B203180179 Testimony of JH Goldberg & JG Dewease re current rgt organization & plans for plant operation Util has technical competence to operate plant safely Planned staffing & organization meet requirements w/Certificate of Svc
GOLDBERG, J H, DEWEASE, J G Houston Lighting & Power Co B2/03/11 42pp 12333 266 24X Fiche 50-498. B2/03/11. B203180161

U Congressional/Executive Correspondence

B203160391 Responds to B20203 ltr NRC will continue to monitor const activities
DIRCKS, W J Office of the Executive Director for Operations B2/03/02 LUEFFLER, T House of Rep 1p 12301 069 24X
Fiche 50-498. B2/03/02. B203160391

--B203160399 Supports facility, const in spite of problems
LUEFFLER, T House of Rep B2/02/02 PALLADINO, N J Commissioners 1p 12301 070 24X Fiche 50-498. B2/03/02. B203160391

V Operator Examinations

B203090347 Comments on Generic Ltr B1-40 re qualifications of reactor operators - license exams
ROBERTSON, C O Houston Lighting & Power Co B2/03/02
EISENHUT, D O Division of Licensing 2pp 12163 334 24X
Fiche 50-000. B2/03/02. B203090347

DOCKET SYN-50-499 SOUTH TEXAS PROJECT, UNIT 2

A Application/construction stage documents & correspondence

B203030577 Forwards request for addl info re OL application review Response should be in form of amend to FBAR
MIRAGLIA, F J Licensing Branch 3 B2/02/16 OPREA, G W Houston Lighting & Power Co 20pp 12112 323 24X Fiche 50-498. B2/02/16. B203030577

B203100603 Forwards request for info re inservice testing requirements for pumps & valves to complete OL application review Schedule for response should be provided in 60 days
MIRAGLIA, F J Licensing Branch 3 B2/02/25, OPREA, G W Houston Lighting & Power Co 17pp 12217 170 24X Fiche 50-498. B2/02/25. B203100603

B203120034 Forwards document list & suggested presentation outline for B20329-0402 meetings re plant backfill
SELLS, D E Licensing Branch 3 B2/03/02 POWELL, M E Houston Lighting & Power Co 5pp 12251 316 24X Fiche 50-498. B2/03/02. B203120034

B203110301 Generic Ltr B2-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INFO SEE-IN program
EISENHUT, D O Division of Licensing B2/03/09 HAUSPURG, A Consolidated Edison Co of New York 2pp 12251 031 24X
Fiche 50-000. B2/03/09. B203110301

B20310264 Forwards Revision 3 to GA program description for design & const phase based on Revised 10A to ETR-1001, "Ebasco Nuclear GA Program Manual" & addendum in response to B20212 ltr Affidavit encl
GOLDBERG, J H Houston Lighting & Power Co B2/03/09 TEDESCO, R L Assistant Director for Licensing 3pp 12214 113 24X
Fiche 50-498. B2/03/09. B20310264

B203110296 Responds to NRC B20204 ltr re review questions & will be submitted in form of amend to FBAR during final quarter 1982
GOLDBERG, J H Houston Lighting & Power Co B2/03/09 Assistant Director for Licensing 2pp 12212 317 24X
Fiche 50-498. B2/03/09. B203110296

B203160220 Application for amend to CPPR-128 & CPPR-129 re extension of completion dates to B71231 & B91231, respectively
OPREA, G W Houston Lighting & Power Co B2/03/12 DEWASE, J G Office of Nuclear Reactor Regulation, Director 3pp 12212 317 24X
Fiche 50-498. B2/03/12. B203160220

B202240461 Notification of B20330-0402 meetings w/Util. Pres. Woodward Clyde Consultants in Houston, TX to discuss liquefaction potential of engineered backfill at site
SELLS, D E Licensing Branch 3 B2/03/12 MIRAGLIA, F J Branch 3 3pp 12406 312 24X Fiche 50-498. B2/03/12. B202240461

B203170079 Forwards summary of Ebasco Svcs, Inc nuclear power experience in response to B20212 request
GOLDBERG, J H Houston Lighting & Power Co B2/03/15 Assistant Director for Licensing 3pp 12315 237 24X
Fiche 50-498. B2/03/15. B203170079

B203190216 Forwards 44 oversize drawings in response to B11213 Hydrologic & Geotechnical Engineering Branch questions Aperture cards are available in PDR
GOLDBERG, J H Houston Lighting & Power Co B2/03/16 Assistant Director for Licensing 4pp 12357 006 24X
Fiche 50-498. B2/03/16. B203190216

G Adjudicatory correspondence

B203030241 Motion to require full disclosure & independent affidavits re Util ex parte B20221 communication w/Commissioner Roberts & Dec 1981 communication w/Commissioner Gilling Certificate of Svc encl
JORDAN, W S Citizens for Equitable Utilities JORDAN, W S Weiss B2/03/01 Atomic Safety and Licensing Board Panel 12097 314 24X Fiche 50-498. B2/03/01. B203030241

B203030311 Requests remedial action be taken re B11213 ex communication w/Util in violation of NRC regulations.
JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for Utilities B2/03/01 GILLINSKY, V Commissioners 2pp 24X Fiche 50-498. B2/03/01. B203030311

B203030316 Urges remedial actions be taken re B20221 ex communication w/Util in violation of NRC regulations
JORDAN, W S Harmon & Weiss JORDAN, W S Citizens for Utilities B2/03/01 ROBERTS, T Commissioners 2pp 24X Fiche 50-498. B2/03/01. B203030316

B203100194 Advises that B20221 site visit was clear violation of CFR 2789 Intervenor absence due to inadequate notice. Return visit should be made w/all intervenors present.
SINKIN, L Citizens Concerned About Nuclear Power, Inc. ROBERTS, T M Commissioners 2pp 12182 033 24X
Fiche 50-498. B2/03/09. B203100194

B203190099 Withdraws B20201 suggestion that addl issues be ABLE should specify discovery will be allowed & testimony admitted on all aspects of Quadrex rept. Certificate of Svc encl
NEWMAN, J Lowenstein, Neuman, Reis, Aselrad & Toll NEWMAN, J Houston Lighting & Power Co B2/03/09 BECHHOEFER, C, LAM, J C Atomic Safety and Licensing Board Panel 3pp 12345 113 24X
Fiche 50-498. B2/03/09. B203190099

B203190360 Response supporting Citizens for Equitable Utilities motion to require full disclosure & independently prepared affidavits re ex parte communications. Affidavits are not required by law
SINKIN, L Citizens Concerned About Nuclear Power, Inc. Atomic Safety and Licensing Board Panel 1p 12348 033 24X
Fiche 50-498. B2/03/09. B203190360

--B203190368 Motion for recusal of Judge Hill from further participation in proceeding Hill is employee of company which is part of nuclear industry & which keeps intelligence files on nuclear critics Certificate of Svc encl
SILKIN, L. Citizens Concerned About Nuclear Power, Inc 82/03/09
Atomic Safety and Licensing Board Panel 3pp 12348 093 24X
Fiche 50-498, 82/03/09, B203190360

8203160182 Suggests new schedule for hearing since testimony on all subjs will be profiled Applicants would present testimony on all issues, followed by NRC testimony Certificate of Svc encl Related correspondence
NEWMAN, J R Lowenstein, Neuman, Reis, Axelrad & Toll NEWMAN, J R
Joint Applicants- South Texas Project 82/03/10 BECHHOFFER, C
LAW, J C, MILL, E E Atomic Safety and Licensing Board Panel 3pp
12302 001 24X Fiche 50-498, 82/03/10, B203160182

8203220213 Disagrees w/interviewer interpretation of Commissioner site visits & talks w/applicant Remedy for ex parte communication is for summary of communication to be placed in PDR
NEWMAN, J R Lowenstein, Neuman, Reis, Axelrad & Toll NEWMAN, J R
Joint Applicants- South Texas Project 82/03/16 OILINSKY, V
ROBERTS, T M Commissioners 2pp 12361 200 24X
Fiche 50-498, 82/03/16, B203220213

--B203220220 Response opposing Citizens for Equitable Utilis, Inc B20301 motion to require full disclosure & independent affidavits ASLB jurisdiction does not include matters involving conduct of Commissioners Certificates of Svc encl
NEWMAN, J R Joint Applicants- South Texas Project NEWMAN, J R
Lowenstein, Neuman, Reis, Axelrad & Toll 82/03/16 Atomic Safety and Licensing Board Panel 13pp 12361 202 24X
Fiche 50-498, 82/03/16, B203220220

8203240206 Response opposing Citizens for Equitable Utilis B20301 motion for full disclosure of ex parte communications ASLB has no jurisdiction to consider whether Commissioner communications constitute ex parte communications Certificate of Svc encl
CUTLER, J M Hearing Branch 3 82/03/22 Atomic Safety and Licensing Board Panel 10pp 12396 225 24X Fiche 50-498, 82/03/22, B203240206

8203250406 Response opposing Citizens Concerned About Nuclear Power B20309 motion for recusal of Judge Hill from proceeding No basis for disqualification provided Certificate of Svc encl
NEWMAN, J R Joint Applicants- South Texas Project NEWMAN, J R
Lowenstein, Neuman, Reis, Axelrad & Toll 82/03/23 Atomic Safety and Licensing Board Panel 8p 12411 046 24X
Fiche 50-498, 82/03/23, B203250406

8203250523 Notice to parties forwarding E Abbott B20322 memo summarizing B11213-14 site visit & meeting.
OILINSKY, V Commissioners 82/03/23 1p 12409 299 24X
Fiche 50-498, 82/03/23, B203250523

--B203250531 Summarizes B11213-14 site visit & meeting w/util re status of turnover from Brown & Root to Bechtel
ABBOTT, E NRC - No Detailed Affiliation Given 82/03/22 NRC
No Detailed Affiliation Given 1p 12409 300 24X
Fiche 50-498, 82/03/23, B203250531

8203290381 Memorandum & order denying Citizens Concerned About Nuclear Power B20210 motion for reconsideration of schedule for hearing Quadrex matters. Established schedule will permit more informed inquiry into matters than intervenor schedule.
BECHHOFFER, C Atomic Safety and Licensing Board Panel 82/03/25
Citizens Concerned About Nuclear Power, Inc 10pp 12430 344 24X
Fiche 50-498, 82/03/25, B203290381

8203310150 Memorandum & order denying Citizens for Equitable Utilis B20301 motion to require full disclosure & independently prepared affidavits. Requested relief is form of discovery & requirements not met.
BECHHOFFER, C Atomic Safety and Licensing Board Panel 82/03/26
Citizens for Equitable Utilities 3pp 12499 054 24X
Fiche 50-498, 82/03/26, B203310150

H General correspondence

8203040324 Notifies of RA Frazer reassignment to position of manager of engineering assurance as of B20201 Change will be reflected in program description. Revision 3 & FSAR Amend 24
DRAKE, G W Houston Lighting & Power Co 82/03/02 TEDESCO, R L
Assistant Director for Licensing 2pp 12115 074 24X
Fiche 50-498, 82/03/02, B203040324

K Utility Final Safety Analysis Report (FSAR) & amends

8203020546 Forwards Amend 23 to FSAR.
GOLDBERG, J H Houston Lighting & Power Co 82/02/26 DENTON, H H
Office of Nuclear Reactor Regulation, Director 4pp 12085 042
24X Fiche 50-498, 82/02/26, B203020546

--B203020550 Amend 23 to FSAR
Houston Lighting & Power Co 82/02/26 200pp 12085 046 24X
Fiche 50-498, 82/02/26, B203020546

8203110222 Forwards Amend 24 to FSAR
GOLDBERG, J H Houston Lighting & Power Co 82/03/08 DENTON, H H
Office of Nuclear Reactor Regulation, Director 4pp 12212 100
24X Fiche 50-498, 82/03/08, B203110222

--B203110232 Amend 24 to FSAR
Houston Lighting & Power Co 82/03/02 200pp Available at
NYC nrc 12212 374 24X Fiche 50-498, 82/03/08, B203110232

8203180260 Forwards Amend 25 to FSAR
GOLDBERG, J H Houston Lighting & Power Co 82/03/15 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12354 100
24X Fiche 50-498, 82/03/15, B203180260

--B203180265 Amend 25 to FSAR
GOLDBERG, J H Houston Lighting & Power Co 82/03/15 27pp
12334 200 24X Fiche 50-498, 82/03/15, B203180260

8203220321 Notifies that B20308 ltr transmitting Amend 24 to FSAR should have noted that position of operations QA manager is vacant
GOLDBERG, J H Houston Lighting & Power Co 82/03/18 DENTON, H H
Office of Nuclear Reactor Regulation, Director 3pp 12365 100
24X Fiche 50-498, 82/03/18, B203220321

M Antitrust correspondence

8203020706 Forwards pleadings from El Hatch files per B20225 request
VOGLER, B H Antitrust Division 82/02/26 SAMPSEL, M O Sampil, M O 2pp 12078 232 24X Fiche 50-000, 82/02/26, B203020706

8203250114 Notification of contract execution. Mod 5 to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor RW Beck & Associates
MCLEAREN, I Technical Assistance Contracts Branch FIN B-6521
82/03/17 SKEEL, S Antitrust & Economic Analysis Branch (Utility Finance) 1p 12421 266 24X Fiche 50-000, 82/03/17, B203250114

--B203250117 Mod 5 deobligating unliquidated balance to close out contract to "Engineering Assistance re Hearings for South TX Antitrust & Comanche Peak Antitrust Proceedings" Contractor RW Beck & Associates
BURROUGHS, H E RW Beck & Associates FIN B-6523 82/03/17 1p 12421 267 24X Fiche 50-000, 82/03/17, B203250117

8203250422 Notice of B20413 conference of counsel in Bethesda, MD parties to file statement by B20406 re history & current status of proceeding, identification of issues & affirmative recommendations on resolution of issues
LAURENSEN, J A Atomic Safety and Licensing Board Panel 82/03/22 2pp 12411 266 24X Fiche 50-000, 82/03/22, B203250422

O Inspection reports, IE Bulletins & correspondence

8203050445 Forwards Revision 1 to IE Info Notice 82-01, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." w/corrected Figure 3 & Table 1
COLLINS, J T Region 4, Office of Director 82/02/26 Public Service Co of Colorado 2pp 12134 138 24X Fiche 50-000, 82/02/26, B203050445

8203160326 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" for review
COLLINS, J T Region 4, Office of Director 82/03/04 Public Service Co of Colorado 2pp 12307 054 24X Fiche 50-000, 82/03/04, B203160326

8203160367 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain A0A5TAT E-7000 Series Time-Delay Relays." & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents"
COLLINS, J T Region 4, Office of Director 82/03/10 Public Service Co of Colorado 2pp 12308 097 24X Fiche 50-000, 82/03/10, B203160367

8203190333 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs"
COLLINS, J T Region 4, Office of Director 82/03/12 Public Service Co of Colorado 2pp 12349 204 24X Fiche 50-000, 82/03/12, B203190333

620320380 Ack receipt of 820223 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/81-33 & 50-499/81-33
MAUSEL, G. Reactor Projects Branch 02/03/16 OPREA, G.W. Houston Lighting & Power Co. 1p 12366 018 24X Fiche 50-498, 82/03/16, 820320380

--820320382 Responds to NRC 811207 ltr re violations noted in IE Insp Repts 50-498/81-33 & 50-499/81-33 Corrective actions Brown, A. Root called personnel instructed to record first run data & issue report when equipment found to be defective
OPREA, G.W. Houston Lighting & Power Co. 82/02/23 COLLINS, J. J. Region 4, Office of Director 4pp 12366 019 24X Fiche 50-498, 82/03/16, 820320380

820320020 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs"
COLLINS, J. J. Region 4, Office of Director 82/03/16 Public Service Co. of Colorado 2pp 12378 314 24X Fiche 50-000, 82/03/16, 820320020

S Reportable occurrences, LERs & related correspondence

8203170100 Suppl. to final deficiency report re beam to column connection design in reactor containment oldg. Work package to be submitted to Bercot from Brown & Root by 820430
OPREA, G.W. Houston Lighting & Power Co. 82/02/05 COLLINS, J. J. Region 4, Office of Director 2pp 12315 093 24X Fiche 50-498, 82/02/05, 8203170100

8203020611 First interim deficiency report re Westinghouse steam generator tube rupture analysis, initially reported 820119. Present design does not have capability to power instrument air compressor from redundant Class IE power supply
OPREA, G.W. Houston Lighting & Power Co. 82/02/25 COLLINS, J. J. Region 4, Office of Director 3pp 12082 086 24X Fiche 50-498, 82/02/25, 8203020611

H Hearing transcripts on non-antitrust matters

8203180161 Forwards JH Goldberg & JG Dewese testimony on plant operation, revising testimony transmitted in 810615 ltr & revised on 810814 Testimony on QA for operations deleted
NEWMAN, J. R. Loewenstein, Newman, Reis, Axelrad & Toll 82/03/11 RECHNER, C. E., LAM, J. C., HILL, E. E. Atomic Safety and Licensing Board Panel 2pp 12333 264 24X Fiche 50-498, 82/03/11, 8203180161

--8203180179 Testimony of JH Goldberg & JG Dewese re current mgt organization & plans for plant operation Util has technical competence to operate plant safely Planned staffing & organization meet requirements w/ Certificate of Svc
GOLDBERG, J. H., DEWESE, J. G. Houston Lighting & Power Co. 82/03/11 42pp 12333 266 24X Fiche 50-498, 82/03/11, 8203180161

U Congressional/Executive Correspondence

8203160091 Responds to 820202 ltr NRC will continue to monitor const activities
DIRCKS, W. J. Office of the Executive Director for Operations 82/03/02 LOEFFLER, T. House of Rep. 1p 12301 069 24X Fiche 50-498, 82/03/02, 8203160091

--8203160099 Supports facility const in spite of problems.
LOEFFLER, T. House of Rep. 82/02/02 PALLADINO, N. J. Commissioners 1p 12301 070 24X Fiche 50-498, 82/03/02, 8203160091

V Operator Examinations

8203090347 Comments on Generic Ltr 81-40 re qualifications of reactor operators - license exams
ROBERTSON, C. O. Houston Lighting & Power Co. 82/03/02 EISENHUT, D. O. Division of Licensing 2pp 12163 334 24X Fiche 50-000, 82/03/02, 8203090347

DOCKET 50-300 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPUD, A. Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

P Operating license stage documents & correspondence

8203010132 Forwards FSAR description of auxiliary automatic initiation & flow indication to determine compliance w/ long-term safety guide requirements
KENDALL, R. NRC - No Detailed Affiliation Given 80/10/03 FERTNER, K. Franklin Institute/Franklin 2pp 12752 199 24X Fiche 50-000, 81/08/04, 8203010132

DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD program.
EISENHUT, D. O. Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

DOCKET 50-502 HAVEN NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD program.
EISENHUT, D. O. Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

DOCKET 50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

8203090280 Advises that Util plans to submit OL app 1982, per NRC 820112 ltr re new applications survey
BOUCHEY, D. O. Washington Public Power Supply System TEDESCO, R. L. Assistant Director for Licensing 82/03/04 24X Fiche 50-308, 82/03/04, 8203090280

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD program.
EISENHUT, D. O. Division of Licensing 82/03/09 Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, 82/03/09, 8203110001

F Security, medical, emergency & fire protection

8203260119 Forwards info re guard training & qualification withheld (ref 10CFR2.790 & 10CFR2.21)
BOUCHEY, D. O. Washington Public Power Supply System ADENSAM, E. Licensing Branch 4 1p 12422 176 24X Fiche 50-308, 82/03/23, 8203260119

H General correspondence

8203100460 Opposes further CPs or extension of period until complete investigation of safety & need for public hearings should be held to address issues
HILL, D., DAVIS, R., DAVIS, J. L. International Longshoremen's Union, 82/03/09 SCHWENGER, A. 1p 12184 334 24X Fiche 50-397, 82/03/09, 8203100460

G Inspection reports, IE Bulletins & correspondence

8203020619 Ack receipt of 811223 ltr informing NRC correct violation noted in IE Insp Repts 50-508/81-14 Addl info required re 50 psig pressure test of containment guard pipes.
FAULKENBERRY, B. Region 5, Office of Director 12082 133 24X Fiche 50-508, 82/02/22, 8203020619

--8203020632 Responds to NRC 811021 ltr re violations Repts 50-508/81-14 & 50-509/81-14 Corrective action pressure for guard pipes in all three penetrations uniform (50 psig) over entire length.
LEDDICK, R. B. Washington Public Power Supply System FAULKENBERRY, B. Reactor Construction Project 12082 133 24X Fiche 50-508, 82/02/22, 8203020632

B203290369 Forwards IE Insp Repts 50-508/B2-03 on B20201-05 No noncompliance noted
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering Programs B2/03/01 LEDDICK, R S Washington Public Power Supply System 1p 12435 327 24X Fiche 50-508, B2/03/01, B203290369

--B203290374 IE Insp Rept 50-508/B2-03 on B20201-05 No noncompliance noted Major areas inspected reactor bldg structural steel & upper steam generator support erection & action on IE bulletins.
HAIST, D P., DODDS, R T Division of Resident, Reactor Project & Engineering Programs B2/02/26 13pp 12435 328 24X Fiche 50-508, B2/03/01, B203290369

B203100241 Ack receipt of B20212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/B1-19 & 50-509/B1-19
BISHOP, T W Region 5, Office of Director B2/03/02 LEDDICK, R S Washington Public Power Supply System 1p 12181 034 24X Fiche 50-508, B2/03/02, B203100241

--B203100248 Responds to NRC B20111 ltr re violations noted in IL Insp Repts 50-508/B1-19 & 50-509/B1-19 Corrective actions joint venture project engineering dept reviewing all completed QA-Q34 forms
LEDDICK, R S Washington Public Power Supply System B2/02/12 FAULKENBERRY, B Region 5, Office of Director 6pp 12181 035 24X Fiche 50-508, B2/03/02, B203100241

B203100539 Notifies that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on B20304
* Region 5, Office of Director B2/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000, B2/03/04, B203100539

B203290178 Forwards IE Insp Repts 50-508/B2-02 & 50-509/B2-01 on B20101-31 No noncompliance noted
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs B2/03/09 LEDDICK, R S Washington Public Power Supply System 2pp 12429 346 24X Fiche 50-508, B2/03/09, B203290178

--B203290182 IE Insp Repts 50-508/B2-02 & 50-509/B2-01 on B20101-31 No noncompliance noted Major areas inspected const activities, shear stud welding & document control, LERs, weld procedures & qualifications
ALBERT, W O, DODDS, R T Division of Resident, Reactor Project & Engineering Programs B2/03/03 10pp 12429 348 24X Fiche 50-508, B2/03/09, B203290178

B203160279 Advises that IE Info Notices B2-04, "Potential Deficiency of Certain AQASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on B20310
* Region 5, Office of Director B2/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, B2/03/10, B203160279

B203160339 Advises that encl IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director B2/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, B2/03/12, B203160339

B203220368 Advises that IE Info Notice B2-07, "Inadequate Security Screening Programs," was issued to listed licensees on B20316
* Region 5, Office of Director B2/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, B2/03/16, B203220368

DOCKET BTN-50-509 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

B203180131 Discusses plans for termination of Projects 4 & 5 DL application should be amended to delete Project 4 when acceptance review of Project 1 is completed in mid-Mar.
TERRELL, R L Assistant Director for Licensing B2/03/02 FERQUEEN, R L Washington Public Power Supply System 5pp 12329 272 24X Fiche 50-509, B2/03/02, B203180131

B203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPO SEE-IN program
EISENHUT, D O Division of Licensing B2/03/09 HAUSPURG, A Consolidated Edison Co. of New York 2pp 12251 031 24X Fiche 50-000, B2/03/09, B203110001

B2/03/09 SCHWENGLER, A Licensing Branch 2 1p 12184 034 24X Fiche 50-397, B2/03/09, B203100460

G Inspection reports, IE Bulletins & correspondence

B203020619 Ack receipt of B11223 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-508/B1-14 & 50-509/B1-14 Addl info required re 50 psig pressure delay test of containment guard pipes
FAULKENBERRY, B Region 5, Office of Director B2/02/22 LEDDICK, R S Washington Public Power Supply System 2pp 12082 133 24X Fiche 50-508, B2/02/22, B203020619

--B203020632 Responds to NRC B11021 ltr re violation noted in IL Insp Repts 50-508/B1-14 & 50-509/B1-14 Corrective actions design pressure for guard pipes in all three penetrations made uniform (50 psig) over entire length
LEDDICK, R S Washington Public Power Supply System B1/12/03 FAULKENBERRY, B Reactor Construction Projects Branch 7pp 12082 135 24X Fiche 50-508, B2/02/22, B203020619

B203030284 Advises that IE Info Notice B2-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utils
* Region 5, Office of Director B2/02/26 Region 5, Office of Director 1p 12095 340 24X Fiche 50-000, B2/02/26, B203030284

B203100241 Ack receipt of B20212 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/B1-19 & 50-509/B1-19
BISHOP, T W Region 5, Office of Director B2/03/02 LEDDICK, R S Washington Public Power Supply System 1p 12181 034 24X Fiche 50-508, B2/03/02, B203100241

--B203100248 Responds to NRC B20111 ltr re violations noted in IL Insp Repts 50-508/B1-19 & 50-509/B1-19 Corrective actions joint venture project engineering dept reviewing all completed QA-Q34 forms
LEDDICK, R S Washington Public Power Supply System B2/02/12 FAULKENBERRY, B Region 5, Office of Director 6pp 12181 035 24X Fiche 50-508, B2/03/02, B203100241

B203100539 Notifies that IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on B20304
* Region 5, Office of Director B2/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000, B2/03/04, B203100539

B203290178 Forwards IE Insp Repts 50-508/B2-02 & 50-509/B2-01 on B20101-31 No noncompliance noted
BISHOP, T W Division of Resident, Reactor Project & Engineering Programs B2/03/09 LEDDICK, R S Washington Public Power Supply System 2pp 12429 346 24X Fiche 50-508, B2/03/09, B203290178

--B203290182 IE Insp Repts 50-508/B2-02 & 50-509/B2-01 on B20101-31 No noncompliance noted Major areas inspected const activities, shear stud welding & document control, LERs, weld procedures & qualifications
ALBERT, W O, DODDS, R T Division of Resident, Reactor Project & Engineering Programs B2/03/03 10pp 12429 348 24X Fiche 50-508, B2/03/09, B203290178

B203160279 Advises that IE Info Notices B2-04, "Potential Deficiency of Certain AQASTAT E-7000 Series Time-Delay Relays" & B2-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on B20310
* Region 5, Office of Director B2/03/10 Region 5, Office of Director 1p 12298 315 24X Fiche 50-000, B2/03/10, B203160279

B203160339 Advises that encl IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director B2/03/12 Region 5, Office of Director 1p 12307 215 24X Fiche 50-000, B2/03/12, B203160339

B203220368 Advises that IE Info Notice B2-07, "Inadequate Security Screening Programs," was issued to listed licensees on B20316
* Region 5, Office of Director B2/03/16 Region 5, Office of Director 1p 12362 297 24X Fiche 50-000, B2/03/16, B203220368

8203160131 Discusses plans for termination of Projects 4 & 5 CL application should be amended to delete Project 4 when acceptance review of Project 4 is completed in mid-Mar
EISENHUT, D G - Assistant Director for Licensing 82/03/02
FAULKENBERRY, B - Washington Public Power Supply System 5pp
12329 272 24x Fiche 50-460.82/03/02.8203160131

8203160001 Generic Ltr 82-04 to all licensees of operating plants. Applicants for UL & holders of CP re use of INPD EEF-1N program
EISENHUT, D G - Division of Licensing 82/03/09 MAUSPUD, A
Consolidated Edison Co of New York 2pp 12351 031 24x
Fiche 50-000.82/03/09.8203160001

M General correspondence

8203160460 Specifies further (P) or extension of permits for facilities until complete investigation of safety & need completed
Public hearings should be held to address issues
HILL, B - International Longshoremen's & Warehousemen's Union
82/03/09 SCHWENGER, A - Licensing Branch 2 to 12184 334 24x
Fiche 50-397.82/03/09.8203160460

G Inspection reports, IE Bulletins & correspondence

8203160502 Forwards IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15 & notice of violation
FAULKENBERRY, B - Division of Resident, Reactor Project & Engineering Programs 82/02/24 MAZUR, D W - Washington Public Power Supply System 2pp 12339 024 24x Fiche 50-460.82/02/24.8203160502

--8203160515 IE Insp Repts 50-460/82-01 & 50-513/82-01 on 820101-15 Nonconformance noted reactor coolant loop piping & welding, containment penetrations (pipe) & followup on flooding event
TOTH, A D - FOURPS & I - Division of Resident, Reactor Project & Engineering Programs 82/02/24 13pp 12309 038 24x
Fiche 50-460.82/02/24.8203160502

8203030264 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utility
* Region 5, Office of Director 82/02/26 Region 5, Office of Director to 12095 340 24x Fiche 50-000.82/02/26.8203030264

8203100185 Ack receipt of 820231 ltr informing NSC of steps taken to correct violations noted in IE Insp Repts
BISHOP, T W - Division of Resident, Reactor Project & Engineering Programs 82/03/05 MAZUR, D W - Washington Public Power Supply System 1p 12162 005 24x Fiche 50-460.82/03/05.8203100185

--8203100191 Responds to ARC 820106 ltr re violations noted in IE Insp Repts. Corrective actions Nonconformance Rept WHP-1/4-001 issued to document premature closure of Contract 207 SCRS
MAZUR, D W - Washington Public Power Supply System 82/02/11
FAULKENBERRY, B - Division of Resident, Reactor Project & Engineering Programs 5pp 12102 006 24x Fiche 50-460.82/03/03.8203100191

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks" was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12162 243 24x Fiche 50-000.82/03/04.8203100538

8203160274 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain ACASTAL E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utility on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12298 345 24x Fiche 50-000.82/03/10.8203160274

8203160277 Responds 820224 notice of violation from Insp during Jan 1982 based on addl info & results of 820310 nondestructive test
BISHOP, T W - Region 5, Office of Director 82/03/12 MAZUR, D W - Washington Public Power Supply System 2pp 12301 031 24x
Fiche 50-440.82/03/12.8203160277

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs" was issued to listed licensees on 820316
* Region 5, Office of Director 82/03/16 Region 5, Office of Director 1p 12362 297 24x Fiche 50-000.82/03/16.8203220368

reported on 820111 Pumps & valves will be washed electric motors dried out Actions completed by AP
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Region 5, Office of Director
Fiche 50-460.82/02/11.8203020109

8203160108 Interim deficiency rept re mismatching of for WRM valves in decay heat removal sys. Initially 820126 Vendor will replace pins in Unit 4 valves valve determination not finalized
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Division of Resident, Reactor Project & Engineering Programs 3pp 12206 136 24x Fiche 50-460.82/02/11.8203160108

8203160114 Final deficiency rept re indications on seal welded tube steel. Initially reported 820126 process control problem Entire heat of tubing will be rejected
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Division of Resident, Reactor Project & Engineering Programs 3pp 12300 213 24x Fiche 50-460.82/02/11.8203160114

8203160281 Interim deficiency rept re Rockbestos ca reported by 820126 telcon Four penetrations to be w/Class IE qualified cable Evaluation of Raychem incomplete Final rept due 820416
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Reactor Construction Projects Dept 12278 273 24x Fiche 50-460.82/02/26.8203160281

8203160356 Interim deficiency rept re design defect diesel generator governor tube oil cooler. Initially reported 820126 Cooler will be moved to elevation governor oil level Next rept by 820416
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Region 5, Office of Director 2pp 12306 213 24x Fiche 50-460.82/02/26.8203160356

8203230653 Interim deficiency rept re use of lumped performance of pipe stress analysis. Initially reported 820114 Quality Finding Rept 99-1297 issued on 820114 identifying discrepant conditions
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Region 5, Office of Director
Fiche 50-460.82/03/05.8203230653

8203230631 Quarterly interim deficiency rept re unskewed tee joints w/oblique angles. Initially reported 81106 Affected site contractors have been issued to increase weld sizes QC training conducted
MAZUR, D W - Washington Public Power Supply System
FAULKENBERRY, B - Region 5, Office of Director
Fiche 50-460.82/03/10.8203230631

DOCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants. Applicants for UL & holders of CP re use of INPD program
EISENHUT, D G - Division of Licensing 82/03/09
Consolidated Edison Co of New York 2pp 12351 031 24x
Fiche 50-000.82/03/09.8203110001

G Adjudicatory correspondence

8203020095 Memorandum & order granting applicant 82 clarification of ASLD 811023 order Seismic issues heard at 820420 hearing Exclusion of issues in order on incorrect inference from pleadings
SMITH, I W - Atomic Safety and Licensing Board Panel Portland General Electric Co 1p 12077 216 24x
Fiche 50-514.82/02/25.8203020095

8203090122 Notice of 820420 evidentiary hearing in whether sufficient consideration under NEPA given alternate sites
SMITH, I W - Atomic Safety and Licensing Board Panel 12161 208 24x Fiche 50-514.82/03/05.8203090122

B203230396 Forwards RB Eastvedt, EA Stull & DC Scaletti testimony
Notice of appearance in proceeding encl.
GODDARD, R. J. Hearing Branch 2. 82/03/18. SMITH, I. W., PARRIS, D. H.,
JORDAN, W. H. Atomic Safety and Licensing Board Panel. 3pp
12385 110. 24X Fiche 50-514.82/03/18.8203230396

--B203230401 Testimony of RB Eastvedt in form of addendum to App C of
Suppl 1 of FEB. (NUREG-75/025) Skagit site no longer viable &
should be deleted from App C.
EASTVEDT, R. B. NRC - No Detailed Affiliation Given. EASTVEDT, R. B.
Bonneville Power Administration. 82/03/18. 3pp. 12389 113. 24X
Fiche 50-514.82/03/18.8203230396

--B203230407 Testimony of EA Stull & DC Scaletti re NRC revised
alternative site analysis, final Suppl 1 to FEB.
(NUREG-75/025) Neither Skagit or Hanford site clearly
environmentally preferable to Pebble Springs site.
STULL, E. A. NRC - No Detailed Affiliation Given. SCALETTI, D. C.
Division of Licensing. STULL, E. A. Argonne National Laboratory.
82/03/18. 34pp. 12385 115. 24X Fiche. 50-514.82/03/18.8203230396

B203310496 Corrects error in RB Eastvedt B20318 testimony
GODDARD, R. J. Hearing Branch 2. 82/03/30. SMITH, I. W., PARRIS, D. H.,
JORDAN, W. H. Atomic Safety and Licensing Board Panel. 1p
12452. 242. 24X Fiche 50-514.82/03/30.8203310496

DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp. 12231 031. 24X
Fiche 50-000.82/03/09.8203110001.

Q Adjudicatory correspondence

B203020095 Memorandum & order granting applicant B20129 request for
clarification of ASLB B11023 order. Salonic issues will be
heard at B20420 hearing. Exclusion of issues in order based
on incorrect inference from pleadings.
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/02/25.
Portland General Electric Co. 1p. 12077. 216. 24X
Fiche 50-514.82/02/25.8203020095.

B203090122 Notice of B20420 evidentiary hearing in Portland, OR re
whether sufficient consideration under NEPA given to
alternate sites.
SMITH, I. W. Atomic Safety and Licensing Board Panel. 82/03/05. 3pp.
12161. 288. 24X Fiche. 50-514.82/03/05.8203090122.

T Hearing transcripts on non-antitrust matters

B203230396 Forwards RB Eastvedt, EA Stull & DC Scaletti testimony.
Notice of appearance in proceeding encl.
GODDARD, R. J. Hearing Branch 2. 82/03/18. SMITH, I. W., PARRIS, D. H.,
JORDAN, W. H. Atomic Safety and Licensing Board Panel. 3pp
12385 110. 24X Fiche 50-514.82/03/18.8203230396.

--B203230401 Testimony of RB Eastvedt in form of addendum to App C of
Suppl 1 of FEB. (NUREG-75/025) Skagit site no longer viable &
should be deleted from App C.
EASTVEDT, R. B. NRC - No Detailed Affiliation Given. EASTVEDT, R. B.
Bonneville Power Administration. 82/03/18. 3pp. 12389 113. 24X
Fiche 50-514.82/03/18.8203230396.

--B203230407 Testimony of EA Stull & DC Scaletti re NRC revised
alternative site analysis, final Suppl 1 to FEB.
(NUREG-75/025) Neither Skagit or Hanford site clearly
environmentally preferable to Pebble Springs site.
STULL, E. A. NRC - No Detailed Affiliation Given. SCALETTI, D. C.
Division of Licensing. STULL, E. A. Argonne National Laboratory.
82/03/18. 34pp. 12385 115. 24X Fiche. 50-514.82/03/18.8203230396

B203310496 Corrects error in RB Eastvedt B20318 testimony
GODDARD, R. J. Hearing Branch 2. 82/03/30. SMITH, I. W., PARRIS, D. H.,
JORDAN, W. H. Atomic Safety and Licensing Board Panel. 1p.
12452. 242. 24X Fiche 50-514.82/03/30.8203310496.

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp. 12231 031. 24X
Fiche 50-000.82/03/09.8203110001.

DOCKET 50-517 JAMESPORT NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp. 12231 031. 24X
Fiche 50-000.82/03/09.8203110001.

DOCKET 50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

B203110001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for OL & holders of CP re use of INPO SEE-IN
program.
EISENHUT, D. G. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp. 12231 031. 24X
Fiche 50-000.82/03/09.8203110001.

B203170511 Updates response to Generic Ltr 82-01, new license
applications survey. One application submitted re Browns
Ferry spent fuel storage demonstration, involving dry storage
of spent fuel in two casks scheduled.
MILLS, L. M. Tennessee Valley Authority. 82/03/09. IDESCOR, R. I.
Assistant Director for Licensing. 1p. 12320. 248. 24X
Fiche 50-020.82/03/09.8203170511.

Q Inspection reports, IE Bulletins & correspondence

B203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02,
50-520/82-02 & 50-521/82-02 on B20101-11. No noncompliance
noted.
CANTRELL, F. S. Division of Project & Resident Programs. 82/02/10.
PARRIS, D. H. Tennessee Valley Authority. 2pp. 12318 301. 24X
Fiche 50-518.82/02/18.8203170469.

--B203170477 IE Insp Repts 50-510/82-02, 50-519/82-02, 50-520/82-02 &
50-521/82-02 on B20101-11. No noncompliance noted. Major
areas inspected contained structural steel welding & const
surveillance tour of structures & sys.
SCHAPKE, J. F., HARDIN, A. K. Division of Project & Resident
Programs. 82/02/17. 4pp. 12315 303. 24X. Fiche: 50-518.82/02/18.
8203170469.

B203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 82/02/26. UPRIO, R. I.
Florida Power & Light Co. 4pp. 12158 103. 24X
Fiche 50-000.82/02/26.8203080349.

B203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01,
50-520/82-01 & 50-521/82-01 on B20125-29. No noncompliance
noted.
CANTRELL, F. S. Division of Project & Resident Programs. 82/03/01.
PARRIS, D. H. Tennessee Valley Authority. 2pp. 12414 091. 24X
Fiche 50-518.82/03/01.8203250170.

--B203250178 IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 &
50-521/82-01 on B20125-29. No noncompliance noted. Major areas
inspected: structural concrete performance, site procurement
& receiving, storage & maint.
WRIGHT, R. W., MERRIWEATHER, N., UPRIGHT, C. M. Division of Engineering
& Technical Programs. 82/02/25. 11pp. 12414 093. 24X
Fiche 50-518.82/03/01.8203250170.

B203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UPRIO, R. I.
Florida Power & Light Co. 4pp. 12315 309. 24X
Fiche 50-000.82/03/04.8203170441.

8203170319 Forwards IE Info Notice 82-04 Potential Deficiency of Certain AIA/AT F-7020 Series Fine-Delays. - 16 Info Notice 82-05 Increasing Frequency of Drug-Related Incidents
O'REILLY, J P Region 2, Office of Director 82/03/10 UMRIG.R F
Florida Power & Light Co App 12321 206 24x
Fiche 50-000.82/03/10.8203170319

8203250481 Forwards IE Info Notice 82-06 "Failure of Steam Generator Primary Side Manway Closure Studs - No written response requested
O'REILLY, J P Region 2, Office of Director 82/03/12 UMRIG.R F
Florida Power & Light Co App 12409 185 24x
Fiche 50-000.82/03/12.8203250481

8203260250 Forwards IE Info Notice 82-07 "Inadequate Security Screening Program"
O'REILLY, J P Region 2, Office of Director 82/03/16 UMRIG.R F
Florida Power & Light Co App 12424 107 24x
Fiche 50-000.82/03/16.8203260250

5 Reportable occurrences, LERs & related correspondence

8203280362 Fourth interim deficiency rept re 8075 design deficiency. Initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys Also reported per Part 21
MILLS, L M Tennessee Valley Authority 82/02/12 O'REILLY, J P
Region 2, Office of Director App 12149 145 24x
Fiche 50-000.82/02/12.8203280362

8203280488 Fourth interim deficiency rept re review of purchase request forms initiated by const. initially reported on 810320 Batch search performed to locate forms Results being transmitted for review Next rept expected by 820402
MILLS, L M Tennessee Valley Authority 82/02/16 O'REILLY, J P
Region 2, Office of Director App 12153 005 24x
Fiche 50-000.82/02/16.8203280488

8203280525 First interim deficiency rept re resolution of unanticipated vibrator, loading concerns. Initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director App 12158 219 24x
Fiche 50-000.82/02/19.8203280525

8203280469 Final deficiency rept re fillet weld misspec for skewed tee joints. Initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements Drawing revised & reissued
MILLS, L M Tennessee Valley Authority 82/02/19 O'REILLY, J P
Region 2, Office of Director App 12157 236 24x
Fiche 50-000.82/02/19.8203280469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820205 as committed in 811116 ltr Drawings require vendor revisions Drawings expected by 820805
MILLS, L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director App 12334 108 24x
Fiche 50-000.82/02/25.8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on 810814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L M Tennessee Valley Authority 82/02/25 O'REILLY, J P
Region 2, Office of Director App 12334 231 24x
Fiche 50-000.82/02/25.8203180257

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324 Util evaluating appropriate corrective actions
MILLS, L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director App 12157 259 24x
Fiche 50-000.82/02/26.8203080466

8203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L M Tennessee Valley Authority 82/02/26 O'REILLY, J P
Region 2, Office of Director App 12334 016 24x
Fiche 50-000.82/02/26.8203180211

8203180188 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on 820120 QA branch currently investigation deficiency to determine corrective action Next rept expected by 820321
MILLS, L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director App 12333 308 24x
Fiche 50-000.82/03/01.8203180188

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 820120 Add'l training given to inspectors. Add'l info expected on or before 820321
MILLS, L M Tennessee Valley Authority 82/03/01 O'REILLY, J P
Region 2, Office of Director App 12330 046 24x
Fiche 50-000.82/03/01.8203180396

8203230351 Part 21 repl re RWH design documentation error diameter of discharge line to containment pressure suppression pool incorrectly specified Error corrected
SHERWOOD, O O General Electric Co 82/03/02 DEYOUNG, J P
Director's Office, Office of Inspection and Enforcement 12390 192 24x Fiche 50-518.82/03/02.8203230351

8203180202 First interim deficiency rept re check valve start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor. Next rept expected by 820328 Also reported per Part 21
MILLS, L M Tennessee Valley Authority 82/03/03 O'REILLY, J P
Region 2, Office of Director App 12330 054 24x
Fiche 50-000.82/03/03.8203180202

8203170335 PND-11-82-025 on 820304 TVA board of directors defer const indefinitely Board authorized until staff to analyze feasibility of converting units to coal-fired plants
CANTRELL, F S Region 2, Office of Director 82/03/04 12321 146 24x Fiche 50-000.82/03/04.8203170335

8203170387 Fourth interim deficiency rept re OE support (OCFR50 551e). Initially reported 810810 Util awaiting clarification from NRC Next rept expected by 820930.
MILLS, L M Tennessee Valley Authority 82/03/05 O'REILLY, J P
Region 2, Office of Director App 12319 288 24x
Fiche 50-000.82/03/05.8203170387

DOCKET STN-90-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating applicants for CL & holders of CP re use of INPO BEE-1 program
EISENHUT, D O Division of Licensing 82/03/09 HAUSS, J P
Consolidated Edison Co of New York App 12291 031
Fiche 50-000.82/03/09.8203110001

8203170511 Updates response to Generic Ltr 82-01. New 110 applications survey One application submittal re Brown Ferry spent fuel storage demonstration. Involving dry storage of spent fuel in two casks scheduled
MILLS, L M Tennessee Valley Authority 82/03/09 O'REILLY, J P
Assistant Director for Licensing App 12320 298 24x
Fiche 50-000.82/03/09.8203170511

O Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02. 50-519/82-02. 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted
CANTRELL, F S Division of Project & Resident Programs
PARRIS, H G Tennessee Valley Authority App 12315 031
Fiche 50-518.82/02/18.8203170469

--8203170477 IE Insp Repts 50-518/82-02. 50-519/82-02. 50-520/82-02 on 820101-11. No noncompliance noted. Major areas inspected: containment structural steel welding surveillance tour of structures & sys
SCHAPKER, J F, HARDIN, A K Division of Project & Resident Programs 82/02/17 App 12315 303 24x Fiche 50-518.82/02/17.8203170477

8203080349 Forwards IE Info Notice 82-01. Revision 1. "A Feedwater Pump Lockout Resulting From Westinghouse W- Switch Circuit Mod." No response required
O'REILLY, J P Region 2, Office of Director 82/02/26 Florida Power & Light Co App 12158 183 24x
Fiche 50-000.82/02/26.8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01. 50-519/82-01. 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted
CANTRELL, F S Division of Project & Resident Programs
PARRIS, H G Tennessee Valley Authority App 12414 031
Fiche 50-518.82/03/01.8203250170

DOCKETED ITEMS

--8203250178 IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29 No noncompliance noted Major areas inspected: structural concrete performance, site procurement & receiving, storage & maint
WRIGHT, R. W., HERRIWEATHER, M., UPRIGHT, C. M. Division of Engineering & Technical Programs. 82/02/25 11pp 12414 093 24X
Fiche: 50-518, 82/03/01, 8203250170.

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UHRI0, R. E. Florida Power & Light Co. App 12315 309. 24X
Fiche: 50-000, 82/03/04, 8203170441

8203170319 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain ADASTAT E-7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director. 82/03/10 UHRI0, R. E. Florida Power & Light Co. App 12321 206 24X
Fiche: 50-000, 82/03/10, 8203170319

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" No written response requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12 UHRI0, R. E. Florida Power & Light Co. App 12409 186 24X
Fiche: 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 82/03/16 UHRI0, R. E. Florida Power & Light Co. App 12424 107. 24X
Fiche: 50-000, 82/03/16, 8203260250

S. Reportable occurrences, LERs & related correspondence

8203080362 Fourth interim deficiency rept re BOTB design deficiency, initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/02/12 O'REILLY, J. P. Region 2, Office of Director. 1p 12149 145 24X
Fiche: 50-000, 82/02/12, 8203080362

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228. Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients.
MILLS, L. M. Tennessee Valley Authority. 82/02/19 O'REILLY, J. P. Region 2, Office of Director. 2pp 12158 219. 24X
Fiche: 50-000, 82/02/19, 8203080225

8203080469 Final deficiency rept re fillet weld mispec for skewed Tee joints, initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements. Drawing revised & released.
MILLS, L. M. Tennessee Valley Authority. 82/02/19 O'REILLY, J. P. Region 2, Office of Director. 3pp 12157 236. 24X
Fiche: 50-000, 82/02/19, 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820205 as committed in 81116 ltr. Drawings require vendor revisions. Drawings expected by 820803.
MILLS, L. M. Tennessee Valley Authority. 82/02/25 O'REILLY, J. P. Region 2, Office of Director. 1p 12334 108. 24X
Fiche: 50-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies, originally reported on 810814. STRIDE Basc 400-09 revised. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/02/25 O'REILLY, J. P. Region 2, Office of Director. 3pp 12334 231. 24X
Fiche: 50-000, 82/02/25, 8203180257

8203080466 Final deficiency rept re Sequoyah & Watts Bar re inconsistent establishment of insp program, initially reported 810324. Util evaluating appropriate corrective actions.
MILLS, L. M. Tennessee Valley Authority. 82/02/26 O'REILLY, J. P. Region 2, Office of Director. 4pp 12157 239. 24X
Fiche: 50-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program, initially reported on 810720. Course descriptions continue to be developed. Next rept expected by 820427.
MILLS, L. M. Tennessee Valley Authority. 82/02/26 O'REILLY, J. P. Region 2, Office of Director. 2pp 12334 016. 24X
Fiche: 50-000, 82/02/26, 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for GC requirements, initially reported on 820120. QA branch currently investigating deficiency to determine corrective action. Next rept expected by 820521.
MILLS, L. M. Tennessee Valley Authority. 82/03/01 O'REILLY, J. P. Region 2, Office of Director. 2pp 12333 308 24X
Fiche: 50-000, 82/03/01, 8203180188

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources, initially reported 820120. Addl training given to inspectors. Addl info expected on or before 820521.
MILLS, L. M. Tennessee Valley Authority. 82/03/01 O'REILLY, J. P. Region 2, Office of Director. 2pp 12330 046. 24X
Fiche: 50-000, 82/03/01, 8203180396

8203180202 First interim deficiency rept re check valve leak in all start sys of standing diesel generators, initially reported on 820209. Problem under investigation by vendor. Next rept expected by 820528. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/03/03 O'REILLY, J. P. Region 2, Office of Director. 2pp 12330 054 24X
Fiche: 50-000, 82/03/03, 8203180202

8203170535 PNO-11-82-025 on 820304. TVA board of directors voted to defer const indefinitely. Board authorized until staff to analyze feasibility of converting units to coal-fired plants.
CANTRELL, F. S. Region 2, Office of Director. 82/03/04 1p 12321 146 24X Fiche: 50-000, 82/03/04, 8203170535

8203170387 Fourth interim deficiency rept re OE support of 10CFR50 55(e), initially reported 810810. Util awaiting addl clarification from IAC. Next rept expected by 820430.
MILLS, L. M. Tennessee Valley Authority. 82/03/05 O'REILLY, J. P. Region 2, Office of Director. 1p 12319 288 24X
Fiche: 50-000, 82/03/05, 8203170387

DOCKET SIN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPO SEE-IN program.
EISENHART, D. O. Division of Licensing. 82/03/09 HAUSP00, A. Consolidated Edison Co. of New York. 2pp 12291 031 24X
Fiche: 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled.
MILLS, L. M. Tennessee Valley Authority. 82/03/09 TEDESCO, R. L. Assistant Director for Licensing. 1p 12320 298 24X
Fiche: 50-000, 82/03/09, 8203170511

Q Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11 No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs. 82/02/16 PARRIS, H. O. Tennessee Valley Authority. 2pp 12315 301. 24X
Fiche: 50-518, 82/02/18, 8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11 No noncompliance noted Major areas inspected: containment structural steel welding & const surveillance tour of structures & sys.
SCHAPIKER, J. F., HARDIN, A. K. Division of Project & Resident Programs. 82/02/17. 4pp 12315 303 24X Fiche: 50-518, 82/02/18, 8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 82/02/26 UHRI0, R. E. Florida Power & Light Co. App 12158 183. 24X
Fiche: 50-000, 82/02/26, 8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs. 82/03/01 PARRIS, H. O. Tennessee Valley Authority. 2pp 12414 091 24X
Fiche: 50-518, 82/03/01, 8203250170

8103080362 Fourth interim deficiency rept re 501B design deficiency. Initially reported on 810212 Problem will be resolved by enlarging size of water drains or plating timer on spray sys Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/12 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 145 24x
Fiche 50-000, 82/02/12, 8203080362

8203080188 Fourth interim deficiency rept re review of purchase request forms initiated by const. Initially reported on 810320 Batch search performed to locate forms Results being transmitted for review Next rept expected by 820402
MILLS, L. M. Tennessee Valley Authority 82/02/16 O'REILLY, J. P.
Region 2, Office of Director 2pp 12153 005 24x
Fiche 50-000, 82/02/16, 8203080188

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12150 219 24x
Fiche 50-000, 82/02/19, 8203080225

8203080469 Final deficiency rept re fillet weld misspec for skewed Tee joints. Initially reported 810208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements Drawing revised & reissued
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 236 24x
Fiche 50-000, 82/02/19, 8203080469

8203180225 Supp deficiency rept re high pressure core spray component wiring discrepancies Util unable to complete corrective actions by 820205 as committed in 81116 ltr Drawings require vendor revisions Drawings expected by 820805
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 1p 12334 108 24x
Fiche 50-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on 810814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/23 O'REILLY, J. P.
Region 2, Office of Director 3pp 12334 231 24x
Fiche 50-000, 82/02/23, 8203180257

8203080466 Final deficiency rept for Bequyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 239 24x
Fiche 50-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program Initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000, 82/02/26, 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for GC requirements. Initially reported on 820120 QA branch currently investigating deficiency to determine corrective action Next rept expected by 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000, 82/03/01, 8203180188

8203170535 PNO-11-82-025 on 820304, TVA board of directors voted to defer const indefinitely Board authorized util staff to analyze feasibility of converting units to coal-fired plants
CANTRELL, F. S. Region 2, Office of Director 82/03/04 1p 12321 146 24x Fiche 50-000, 82/03/04, 8203170535

8203170387 Fourth interim deficiency rept re GE support of 10CFR50 55(e). Initially reported 810810 Util awaiting add'l clarification from NRC Next rept expected by 820930
MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P.
Region 2, Office of Director 1p 12319 288 24x
Fiche 50-000, 82/03/05, 8203170387

BUCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

820310001 Generic ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD BEE-IN program.
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPUNG, A.
Consolidated Edison Co of New York 2pp 12251 031 24x
Fiche 50-000, 82/03/09, 820310001

8203170511 Updates response to Generic ltr 82-01, new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. A.
Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000, 82/03/09, 8203170511

G Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs 82/02/17
PARRIS, H. C. Tennessee Valley Authority 2pp 12315 301 24x
Fiche 50-518, 82/02/18, 8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted. Major areas inspected: containment structural steel welding & const surveillance tour of structures & sys.
SCHAPKER, J. F., HARDIN, A. K. Division of Project & Resident Programs 82/02/17 4pp 12315 303 24x Fiche 50-518, 82/02/18, 8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26. UNR10. P
Florida Power & Light Co. App. 12158 183 24x
Fiche 50-000, 82/02/26, 8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs 82/03/01
PARRIS, H. C. Tennessee Valley Authority 2pp 12414 091 24x
Fiche 50-518, 82/03/01, 8203250170

Notice 82-05. "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director. 02/03/10 UHR10.R.E.
Florida Power & Light Co. App. 12321:206 24X
Fiche: 50-000. 02/03/10. 8203170519.

8203250481 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director. 02/03/12 UHR10.R.E.
Florida Power & Light Co. App. 12409:186. 24X
Fiche: 50-000. 02/03/12. 8203250481

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 02/03/16 UHR10.R.L.
Florida Power & Light Co. App. 12424:107 24X
Fiche: 50-000. 02/03/16. 8203260250

9 Reportable occurrences, LERs & related correspondence

8203080362 Fourth interim deficiency rept re 801B design deficiency. Initially reported on 801212. Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority. 02/02/12. O'REILLY, J. P.
Region 2, Office of Director. 1p 12149:145. 24X
Fiche: 50-000. 02/02/12. 8203080362.

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811228. Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority. 02/02/19. O'REILLY, J. P.
Region 2, Office of Director. 2pp 12158:219. 24X
Fiche: 50-000. 02/02/19. 8203080225.

8203080469 Final deficiency rept re fillet weld misspec for skewed Tee joints. Initially reported 801208. Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements. Drawing revised & reissued.
MILLS, L. M. Tennessee Valley Authority. 02/02/19. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 12157:236. 24X
Fiche: 50-000. 02/02/19. 8203080469.

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820205 as committed in 81116 ltr. Drawings require vendor revisions. Drawings expected by 820809.
MILLS, L. M. Tennessee Valley Authority. 02/02/25. O'REILLY, J. P.
Region 2, Office of Director. 1p. 12334:108. 24X
Fiche: 50-000. 02/02/25. 8203180225.

8203180257 Final deficiency rept re Failure to hydrotest mechanical penetration assemblies. Originally reported on 810814. STRIDE Spec 400-09 revised. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 02/02/25. O'REILLY, J. P.
Region 2, Office of Director. 3pp. 12334:231. 24X
Fiche: 50-000. 02/02/25. 8203180257.

8203080466 Final deficiency rept for Bequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324. Util evaluating appropriate corrective actions.
MILLS, L. M. Tennessee Valley Authority. 02/02/26. O'REILLY, J. P.
Region 2, Office of Director. 4pp. 12157:239. 24X
Fiche: 50-000. 02/02/26. 8203080466.

8203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on 810720. Course descriptions continue to be developed. Next rept expected by 820427.
MILLS, L. M. Tennessee Valley Authority. 02/02/26. O'REILLY, J. P.
Region 2, Office of Director. 2pp. 12334:016. 24X
Fiche: 50-000. 02/02/26. 8203180211.

8203180202 First interim deficiency rept re check valve leak in start sys of standing diesel generators. Initially reported on 820209. Problem under investigation by vendor. Next rept expected by 820528. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 02/03/03. O'REILLY, J. P.
Region 2, Office of Director. 2pp 12330:054. 24X
Fiche: 50-000. 02/03/03. 8203180202

8203170535 PNO-11-82-025 on 820304. TVA board of directors voted to defer const indefinitely. Board authorized until staff to analyze feasibility of converting units to coal-fired plants
CANTRELL, F. S. Region 2, Office of Director. 02/03/04. 1p 12321:146. 24X
Fiche: 50-000. 02/03/04. 8203170535

8203170397 Fourth interim deficiency rept re CE support of 10CFR50.55(e). Initially reported 810810. Util awaiting addl clarification from NRC. Next rept expected by 820920.
MILLS, L. M. Tennessee Valley Authority. 02/03/05. O'REILLY, J. P.
Region 2, Office of Director. 1p 12319:288. 24X
Fiche: 50-000. 02/03/05. 8203170397

DOLMET STN-30-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 02-04 to all licensees of operating plants, applicants for UL & holders of CP re use of INPU SEC-IN program
EISENHUT, D. O. Division of Licensing. 02/03/09. HAUSPUD, A.
Consolidated Edison Co. of New York. 2pp. 12251:031. 24X
Fiche: 50-000. 02/03/09. 8203110001

8203170511 Updates response to Generic Ltr 02-01. new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration. Involving dry storage of spent fuel in two casks scheduled
MILLS, L. M. Tennessee Valley Authority. 02/03/09. TEDESCO, R. L.
Assistant Director for Licensing. 1p 12320:298. 24X
Fiche: 50-000. 02/03/09. 8203170511

G Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted
CANTRELL, F. S. Division of Project & Resident Programs. 02/02/10.
PARRIS, H. O. Tennessee Valley Authority. 2pp. 12315:301. 24X
Fiche: 50-518. 02/02/18. 8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted. Major areas inspected. containment structural steel welding & const surveillance tour of structures & sys
SCHAPKER, J. F., HARDIN, A. K. Division of Project & Resident Programs. 02/02/17. 4pp 12315:303. 24X
Fiche: 50-518. 02/02/18. 8203170469

8203080349 Forwards IE Info Notice 82-01. Revision 1. "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 02/02/26. UHR10.R.E.
Florida Power & Light Co. App. 12158:183. 24X
Fiche: 50-000. 02/02/26. 8203080349.

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs. 02/03/01.
PARRIS, H. O. Tennessee Valley Authority. 2pp 12414:091. 24X
Fiche: 50-518. 02/03/01. 8203250170.

-8203250170 IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29 No noncompliance noted Major areas inspected structural concrete performance, site procurement & receiving storage & maint.
WRIGHT, R. W. NEARL, W. A. UPRIGHT, C. M. Division of Engineering & Technical Programs 82/02/25 11pp 12414 093 24X
Fiche 50-518, 82/03/01, 8203250170

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UPRIGHT, C. M.
Florida Power & Light Co. App. 12319 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170919 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGAS/AT & 7000 Series Time-Delays," & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UPRIGHT, C. M.
Florida Power & Light Co. App. 12321 206 24X
Fiche 50-000, 82/03/10, 8203170919

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UPRIGHT, C. M.
Florida Power & Light Co. App. 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UPRIGHT, C. M.
Florida Power & Light Co. App. 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

3 Reportable occurrences, LERs & related correspondence

8203060362 Fourth interim deficiency rept re S018 design deficiency, initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority 82/02/12 O'REILLY, J. P.
Region 2, Office of Director 1p 12149 143 24X
Fiche 50-000, 82/02/12, 8203060362

8203060225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns, initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients.
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12150 219 24X
Fiche 50-000, 82/02/19, 8203060225

8203080469 Final deficiency rept re fillet weld misspec for skewed tee joints, initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements. Drawing revised & reissued.
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 236 24X
Fiche 50-000, 82/02/19, 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820209 as committed in 81116 Itr Drawings require vendor revisions. Drawings expected by 820605.
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 1p 12334 108 24X
Fiche 50-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies, originally reported on 810814 STRIDE Spec 400-09 revised. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 3pp 12334 231 24X
Fiche 50-000, 82/02/25, 8203180257

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program, initially reported 810324 Util evaluating appropriate corrective actions.
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 239 24X
Fiche 50-000, 82/02/26, 8203080466

8203180211 Third interim deficiency rept re engineering design (A) training program initially reported on 810720 Course descriptions continue to be developed. Next rept expected by 820427.
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24X
Fiche 50-000, 82/02/26, 8203180211

8203180180 First interim deficiency rept re review of procedures. Specs for QC requirements, initially reported on 820120 QA branch currently investigating deficiency to determine corrective action. Next rept expected by 820521.
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche 50-000, 82/03/01, 8203180180

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources, initially reported 820120. Addl training given to inspectors. Addl info expected on or before 820521.
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 50-000, 82/03/01, 8203180396

8203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators, initially reported on 820209 Problem under investigation by vendor. Next rept expected by 820528. Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12330 034 24X
Fiche 50-000, 82/03/03, 8203180202

8203170387 Fourth interim deficiency rept re QE support of 10CFR50.55(e), initially reported 810810 Util awaiting addl clarification from NRC. Next rept expected by 820720.
MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P.
Region 2, Office of Director 1p 12319 288 24X
Fiche 50-000, 82/03/05, 8203170387

DOCKET STN-50-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for DL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. G. Division of Licensing 82/03/09 HAVENHURD, A.
Consolidated Edison Co. of New York 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203110001

8203170511 Updates response to Generic Ltr 82-01, new licensee applications survey. One application submitted re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled.
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. L.
Assistant Director for Licensing 1p 12320 298 24X
Fiche 50-000, 82/03/09, 8203170511

B Inspection reports, IE Bulletins & correspondence

8203170469 Forwards IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs 82/02/10 PARRIS, H. G.
Tennessee Valley Authority 2pp 12315 301 24X
Fiche 50-518, 82/02/18, 8203170469

--8203170477 IE Insp Repts 50-518/82-02, 50-519/82-02, 50-520/82-02 & 50-521/82-02 on 820101-11. No noncompliance noted. Major areas inspected containment structural steel welding & const surveillance tour of structures & sys.
SCHAPKER, J. F. Division of Project & Resident Programs 82/02/10 4pp 12315 703 24X
Fiche 50-518, 82/02/18, 8203170469

8203080349 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse M-2 Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UPRIGHT, C. M.
Florida Power & Light Co. App. 12198 183 24X
Fiche 50-000, 82/02/26, 8203080349

8203250170 Forwards IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted.
CANTRELL, F. S. Division of Project & Resident Programs 82/03/01 PARRIS, H. G.
Tennessee Valley Authority 2pp 12414 091 24X
Fiche 50-518, 82/03/01, 8203250170

--8203250178 IE Insp Repts 50-518/82-01, 50-519/82-01, 50-520/82-01 & 50-521/82-01 on 820125-29. No noncompliance noted. Major areas inspected structural concrete performance, site procurement & receiving storage & maint.
WRIGHT, R. W. Division of Engineering & Technical Programs 82/02/25 11pp 12414 093 24X
Fiche 50-518, 82/03/01, 8203250178

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UPRIGHT, C. M.
Florida Power & Light Co. App. 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays." & IE Info Notice 82-05. "Increasing Frequency of Drug-Related Incidents." O'REILLY, J.P. Region 2, Office of Director 82/03/10 UHRIG, R.L. Florida Power & Light Co. App. 12321 206 24X Fiche 50-000, 82/03/10, 8203170519

8203230401 Forwards IE Info Notice 82-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested. O'REILLY, J.P. Region 2, Office of Director 82/03/12 UHRIG, R.L. Florida Power & Light Co. App. 12409 186 24X Fiche 50-000, 82/03/12, 8203230401.

8203260250 Forwards IE Info Notice 82-07. "Inadequate Security Screening Programs." O'REILLY, J.P. Region 2, Office of Director 82/03/16 UHRIG, R.L. Florida Power & Light Co. App. 12424 107 24X Fiche 50-000, 82/03/16, 8203260250

6 Reportable occurrences, LERs & related correspondence

8203080362 Fourth interim deficiency rept re SOTB design deficiency. Initially reported on 801212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21. MILLS, L.M. Tennessee Valley Authority. 82/02/12. O'REILLY, J.P. Region 2, Office of Director 1p 12149 145 24X Fiche 50-000, 82/02/12, 8203080362.

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on 811228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients. MILLS, L.M. Tennessee Valley Authority. 82/02/19. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12150 219 24X Fiche 50-000, 82/02/19, 8203080225

8203080469 Final deficiency rept re fillet weld misspec for skewed Tee joints. Initially reported 801208 Nonconforming welds redesigned to conform to American Inst of Steel const & AWS requirements. Drawing revised & reissued. MILLS, L.M. Tennessee Valley Authority. 82/02/19. O'REILLY, J.P. Region 2, Office of Director 3pp. 12157 236 24X Fiche 50-000, 82/02/19, 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies Util unable to complete corrective actions by 820205 as committed in 811116 Itr Drawings require vendor revisions. Drawings expected by 820805. MILLS, L.M. Tennessee Valley Authority. 82/02/25. O'REILLY, J.P. Region 2, Office of Director 1p 12334 100 24X Fiche 50-000, 82/02/25, 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on 810814 STRIDE Spec 400-09 revised. Also reported per Part 21. MILLS, L.M. Tennessee Valley Authority. 82/02/25. O'REILLY, J.P. Region 2, Office of Director. 3pp. 12334 231 24X Fiche 50-000, 82/02/25, 8203180257.

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported 810324. Util evaluating appropriate corrective actions. MILLS, L.M. Tennessee Valley Authority. 82/02/26. O'REILLY, J.P. Region 2, Office of Director. App. 12157 239 24X Fiche 50-000, 82/02/26, 8203080466.

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed. Next rept expected by 820427. MILLS, L.M. Tennessee Valley Authority. 82/02/26. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12334 016 24X Fiche 50-000, 82/02/26, 8203180211.

8203180188 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on 820120. QA Branch currently investigating deficiency to determine corrective action. Next rept expected by 820521. MILLS, L.M. Tennessee Valley Authority. 82/03/01. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12333 308 24X Fiche 50-000, 82/03/01, 8203180188.

8203180395 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 820120. Addl training given to inspectors. Addl info expected on or before 820521. MILLS, L.M. Tennessee Valley Authority. 82/03/01. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12330 046 24X Fiche 50-000, 82/03/01, 8203180395.

8203180202 First interim deficiency rept re check valve leak in start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor. Next rept expected by 820528. Also reported per Part 21. MILLS, L.M. Tennessee Valley Authority. 82/03/03. O'REILLY, J.P. Region 2, Office of Director. 2pp. 12330 034 24X Fiche 50-000, 82/03/03, 8203180202

8203170387 Fourth interim deficiency rept re OE support of 10CFR50.55(e). Initially reported 810810 Util awaiting addl clarification from NRC. Next rept expected by 820430. MILLS, L.M. Tennessee Valley Authority. 82/03/05. O'REILLY, J.P. Region 2, Office of Director. 1p. 12319 285 24X Fiche 50-000, 82/03/05, 8203170387

CCCKET 50-522 SHAFT NUCLEAR POWER PROJECT, UNIT 1

A Application/construction stage documents & correspondence

8203040498 Advises of geographic coordinates for facilities Ofc will notified when CPs & CLs are issued. ADENBAM, E.O. Licensing Branch 4 82/02/17. Defense Mapping Agency Aerospace Center. St. Louis Air Force Station. 1p. 12138 220 24X Fiche 50-522, 82/02/17, 8203040498

8203040628 Forwards FR notice re receipt of Puget Sound Power & Light Co. Pacific Power & Light Co. WA Water Power Co. & Portland General Electric Co. amended application to construct & operate facilities. ADENBAM, E.O. Licensing Branch 4 82/02/17. GREENBERG, L. Contractors Mutual Association. 3pp. 12129 343 24X Fiche 50-522, 82/02/17, 8203040628

8203040629 Notice of receipt of amended application for CP & ML & notice of hearing on amended application for CP. HOLY, J.C. Office of the Secretary of the Commission. 82/02/17. 9pp. 12129 346 24X Fiche 50-522, 82/02/17, 8203040628.

8203090774 Forwards request for addl info re application for CP. TEDESCO, R.L. Assistant Director for Licensing. 82/02/25. SPANGENBERG, F. Northwest Energy Services Co. 19pp. 12192 043 24X Fiche 50-522, 82/02/25, 8203090774

8203100029 Requests comparison of requirements of final rule re licensing requirements for pending CP & manufacturing license applications w/info in PSAR. TEDESCO, R.L. Assistant Director for Licensing. 82/02/25. SPANGENBERG, F. Northwest Energy Services Co. 2pp. 12191 293 24X Fiche 50-522, 82/02/25, 8203100029

8203080427 Responds to NRC 820122 Itr re proposed const of facilities. Designation requested as cooperating agency in EIS preparation. K. Bracken assigned for project. VAUGHAN, W.A. Energy, Dept. of. 82/02/26. REGAN, W.H. Biting Analysis Branch. 1p. 12158 049 24X Fiche 50-522, 82/02/26, 8203080427

8203080352 Forwards conclusions re presence of faulting on southeast flank of southeast anticline. per 820211 conversations. Enumerates by data line bases for statements re southeast anticline fault in Apps. 2K & 2H of PSAR Amend 23. SPANGENBERG, F. Northwest Energy Services Co. 82/03/02. HALLORY, M.H. Licensing Branch 4. 2pp. 12149 298 24X Fiche 50-522, 82/03/02, 8203080352

8203090183 Notifies that util will meet response date set forth in 820225 Itr re request for addl info. MYERS, R.V. Puget Sound Power & Light Co. 82/03/02. TEDESCO, R.L. Division of Licensing. 1p. 12163 120 24X Fiche 50-522, 82/03/02, 8203090183

8203110241 Forwards responses to NRC 820212 & 29 questions re Amend 23 to PSAR. Formal response will be submitted on 820419 w/ submittal of Amend 24 to PSAR. SPANGENBERG, F. Northwest Energy Services Co. 82/03/04. Office of Nuclear Reactor Regulation. Director. 130pp. 12215 132 24X Fiche 50-522, 82/03/04, 8203110241

8203090399 Advises that Amend 24 to PSAR will address final rule 10CFR50, Section 34(f)(3)(v)(B) Failure to address section specifically revealed in comparison of rule to PSAR to determine if application meets final rule requirements. MYERS, R.V. Puget Sound Power & Light Co. 82/03/05. TEDESCO, R.L. Office of Nuclear Reactor Regulation. Director. 1p. 12170 177 24X Fiche 50-522, 82/03/05, 8203090399

8203220513 Requests addl info re geotechnical engineering in order to maintain NRC licensing review schedule. Response required by 820323. ADENBAM, E.O. Licensing Branch 4. 82/03/11. SPANGENBERG, F. Northwest Energy Services Co. 3pp. 12374 173 24X Fiche 50-522, 82/03/11, 8203220513

B203270773 Advises that informal responses to B20311 request for addl info re geotechnical engineering were provided at B20317 meeting. Formal responses will be provided by B20329.
SPANGENBERG, F. Northwest Energy Services Co. B2/03/23
ADENBAM, E. G. Licensing Branch 4 1p 12447 249 24X
Fiche 50-522, B2/03/23, B20330073

B20330918B Submits geologic & geophysical data on Southeast anticline, per B20317 telcon request. Geophysical data northwest of Line 3 consists of gravity & land magnetic data. Gravity profile will be provided on B20317.
SPANGENBERG, F. Northwest Energy Services Co. B2/03/24
HALLORY, M. W. Licensing Branch 4 2pp 12450 286 24X
Fiche 50-522, B2/03/24, B20330918B

B203310501 Forwards responses to comments received on geology & geotechnical engineering at B20317 meeting. Formal responses will be submitted on B20419 w/amend 24 to PSAR.
SPANGENBERG, F. Northwest Energy Services Co. B2/03/29
ADENBAM, E. G. Licensing Branch 4 71pp 12453 333 24X
Fiche 50-000, B2/03/29, B203310501

C. Utility Environmental Report (ER), amendments & correspondence

B203040411 Forwards notice of availability of environ rept Affidavit of svc encl.
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams B2/02/25
Office of Nuclear Reactor Regulation, Director 2pp 12114 259 24X Fiche 50-522, B2/02/25, B203040411

--B203040414 Notice of availability of environ rept
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams B2/02/25 4pp 12114 261 24X
Fiche 50-522, B2/02/25, B203040411

B203110238 Responds to B20212 ltr to FA Spangenberg re environ review questions. Questions adequately addressed in referenced ltr. Formal responses will be submitted w/amend 3 to application for site certification/environ rept.
MYERS, R. V. Puget Sound Power & Light Co. B2/02/26 REGAN, W. H. Siting Analysis Branch 1p 12215 319 24X Fiche 50-522, B2/02/26, B203110238

B203120088 Advises that environ rept Amend 14 has been reviewed, per B Blanchard request. No comments offered.
HUNT, J. Interior, Dept. of, Bureau of Indian Affairs B2/03/05
Office of Nuclear Reactor Regulation, Director 1p 12247 237 24X
Fiche 50-522, B2/03/05, B203120088

D. NRC Draft/Final Environmental Statements, supply & correspondence

B203080535 Comments on review of EIS re util application for site certification/environ rept for proposed project. Identifies areas where addl analyses or more info would strengthen EIS. Detailed scoping suggestions encl.
D'NEAL, G. L. Environmental Protection Agency B2/03/01 NORRIS, J. Office of Nuclear Reactor Regulation, Director LEWIS, N. D. Washington, State of 4pp 12156 287 24X Fiche 50-522, B2/03/01, B203080535

O. Adjudicatory correspondence

B203110118 Petition to intervene in proceeding. Notice of appearance & proof of svc encl.
CAVANAGH, R. Natural Resources Defense Council B2/03/04
Commissioners 9pp 12213 333 24X Fiche 50-522, B2/03/04, B203110118

B203190096 Amended petition to intervene in proceeding & request for hearing Affidavits & Certificate of Svc encl.
ROSDIE, E. Coalition for Safe Power B2/03/06 12pp 12346 091 24X Fiche 50-522, B2/03/06, B203190096

B203160093 Notice of appearance in proceeding
THATCHER, T. L. National Wildlife Federation THATCHER, T. L. Oregon Environmental Council THATCHER, T. L. Pacific Northwest Resources Center, Law Center B2/03/08 1p 12300 240 24X
Fiche 50-522, B2/03/08, B203160093

B203160104 Petition to intervene in proceeding. Certificate of Svc encl.
THATCHER, T. L. National Wildlife Federation THATCHER, T. L. Oregon Environmental Council THATCHER, T. L. Pacific Northwest Resources Center, Law Center B2/03/08 Commissioners 7pp 12300 216 24X Fiche 50-522, B2/03/08, B203160104

B203220162 Advises that informal responses were due by B20308. Any petition now filed would be untimely & substantial. Showing of good cause for lateness would be necessary. Treaty rights to be affected by CP application should be stated.
BLACK, R. L. Hearing Branch 1 B2/03/11 JIM, R. Yalima Indian Nation 2pp 12361 220 24X Fiche 50-522, B2/03/11, B203220162

B203250563 Answer opposing NRDC B20304 petition to intervene. Petitioner failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members.
Certificate of Svc encl.
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams B2/03/19 Atomic Safety and Licensing Board Panel 14pp 12409 045 24X Fiche 50-522, B2/03/19, B203250563

B203250592 Answer opposing Natl Wildlife Federation & OR Environ Council B20308 petition to intervene. Petitioners failed to allege sufficient basis for standing to intervene.
Certificate of Svc encl.
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams B2/03/19 Atomic Safety and Licensing Board Panel 14pp 12409 355 24X Fiche 50-522, B2/03/19, B203250592

B203250292 Answer opposing Coalition for Safe Power & Forelans on Board B20306 request for hearings & amended petition to intervene. Petitioner failed to allege sufficient basis for standing. Certificate of Svc encl.
THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams B2/03/22 Atomic Safety and Licensing Board Panel 20pp 12413 280 24X Fiche 50-522, B2/03/22, B203250292

B203290229 Response to petitions to intervene NRDC & Natl Wildlife Federation/OR Environ Council. Petitions should be denied & Coalition for Safe Power petition granted. Opposes Forelans on Board intervention attempt. Certificate of Svc encl.
BLACK, R. L. Hearing Branch 1 B2/03/24 Atomic Safety and Licensing Board Panel 24pp 12429 219 24X Fiche 50-522, B2/03/24, B203290229

B203310473 Forwards affidavits from NRDC members, authorizing NRDC to represent interests in proceeding. Proof of svc encl.
CAVANAGH, R. Natural Resources Defense Council B2/03/24
HOYLE, J. C. Office of the Secretary of the Commission 10pp 12453 313 24X Fiche 50-522, B2/03/24, B203310473

COCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

B203040498 Advises of geographic coordinates for facilities. OIC will notified when CPs & OIs are issued.
ADENBAM, E. G. Licensing Branch 4 B2/02/17 Defense Mapping Agency Aerospace Center, St. Louis Air Force Station 1p 12138 220 24X Fiche 50-522, B2/02/17, B203040498

B203040628 Forwards FR notice re receipt of Puget Sound Power & Light Co. Pacific Power & Light Co. WA Water Power Co. & Portland General Electric Co. amended application to construct & operate facilities.
ADENBAM, E. G. Licensing Branch 4 B2/02/17 GREENBERG, L. Contractors Mutual Association 3pp 12129 343 24X
Fiche 50-522, B2/02/17, B203040628

--B203040629 Notice of receipt of amended application for CP & DL & notice of hearing on amended application for CP.
HOYLE, J. C. Office of the Secretary of the Commission B2/02/01 9pp 12129 346 24X Fiche 50-522, B2/02/17, B203040629

B203090774 Forwards request for addl info re application for CP.
TEDESCO, R. L. Assistant Director for Licensing B2/02/25
SPANGENBERG, F. Northwest Energy Services Co. 19pp 12192 003 24X Fiche 50-522, B2/02/25, B203090774

B203100029 Requests comparison of requirements of final rule re licensing requirements for pending CP & manufacturing license applications w/info in PSAR.
TEDESCO, R. L. Assistant Director for Licensing B2/02/25
SPANGENBERG, F. Northwest Energy Services Co. 2pp 12191 293 24X Fiche 50-522, B2/02/25, B203100029

B203080427 Responds to NRC B20122 ltr re proposed const of facilities. Designation requested as cooperating agency in EIS preparation. K. Bracken assigned for project.
VAUGHAN, W. A. Energy, Dept. of B2/02/26 REGAN, W. H. Siting Analysis Branch 1p 12158 049 24X Fiche 50-522, B2/02/26, B203080427

8203080352 Forwards conclusions re presence of faulting on southwest flank of southeast anticline, per 820211 conversations. Enumerates by data line bases for statements re southeast anticline fault in App 2K & 2R of PSAR Amend 23. SPANENBERG, F. Northwest Energy Services Co. 82/03/02. MALLORY, M. W. Licensing Branch 4 2pp 12149 298 24X. Fiche: 50-522. 82/03/02. 8203080352

8203090183 Notifies that util will meet response date set forth in NRC 820225 ltr re request for addl info. MYERS, R. V. Puget Sound Power & Light Co. 82/03/02. TEDESCO, R. L. Division of Licensing 1p 12165 120 24X. Fiche: 50-522. 82/03/02. 8203090183

820310241 Forwards responses to NRC 820212 & 25 questions re Amend 23 to PSAR. Formal response will be submitted on 820419 w/ submittal of Amend 24 to PSAR. SPANENBERG, F. Northwest Energy Services Co. 82/03/04. Office of Nuclear Reactor Regulation, Director 150pp. 12215. 152 24X. Fiche: 50-522. 82/03/04. 820310241

8203090399 Advises that Amend 24 to PSAR will address final rule 10CFR50. Section 34(f)(3)(v)(B). Failure to address section specifically revealed in comparison of rule to PSAR to determine if application meets final rule requirements. MYERS, R. V. Puget Sound Power & Light Co. 82/03/05. TEDESCO, R. L. Office of Nuclear Reactor Regulation, Director 1p. 12170. 177. 24X. Fiche: 50-522. 82/03/05. 8203090399

8203220513 Requests addl info re geotechnical engineering in order to maintain NRC licensing review schedule. Response required by 820323. ADENSAH, E. Q. Licensing Branch 4 82/03/11. SPANENBERG, F. Northwest Energy Services Co. 8pp. 12374. 173 24X. Fiche: 50-522. 82/03/11. 8203220513

8203300073 Advises that informal responses to 820311 request for addl info re geotechnical engineering were provided at 820317 meeting. Formal responses will be provided by 820329. SPANENBERG, F. Northwest Energy Services Co. 82/03/23. ADENSAH, E. Q. Licensing Branch 4 1p. 12447. 249. 24X. Fiche: 50-522. 82/03/23. 8203300073

8203300168 Submits geologic & geophysical data on Southeast Anticline, per 820312 telcon request. Geophysical data northwest of Line 3 consists of gravity & land magnetic data. Gravity profile will be provided on 820317. SPANENBERG, F. Northwest Energy Services Co. 82/03/24. MALLORY, M. W. Licensing Branch 4 2pp. 12450 286 24X. Fiche: 50-522. 82/03/24. 8203300168

8203310501 Forwards responses to comments received on geology & geotechnical engineering at 820317 meeting. Formal responses will be submitted on 820419 w/ Amend 24 to PSAR. SPANENBERG, F. Northwest Energy Services Co. 82/03/29. ADENSAH, E. Q. Licensing Branch 4 7pp. 12453 333. 24X. Fiche: 50-000. 82/03/29. 8203310501

C. Utility Environmental Report (ER), amends & correspondence

8203040411 Forwards notice of availability of environ rept. Affidavit of svc encl. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. THOMSEN, F. T. Puget Sound Power & Light Co. 82/02/25. Office of Nuclear Reactor Regulation, Director 2pp. 12114 259. 24X. Fiche: 50-522. 82/02/25. 8203040411

--8203040414 Notice of availability of environ rept. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams. THOMSEN, F. T. Puget Sound Power & Light Co. 82/02/25. 4pp. 12114 261. 24X. Fiche: 50-522. 82/02/25. 8203040411

820310238 Responds to 820212 ltr to FA Spangenberg re environ review questions. Questions adequately addressed in referenced ltrs. Formal responses will be submitted w/ Amend 5 to application for site certification/environ rept. MYERS, R. V. Puget Sound Power & Light Co. 82/02/26. REGAN, W. H. Bitting Analysis Branch 1p. 12215 319. 24X. Fiche: 50-522. 82/02/26. 820310238

8203120088 Advises that environ rept Amend 14 has been reviewed, per B Blanchard request. No comments offered. HUNT, J. Interior Dept. of Bureau of Indian Affairs. 82/03/05. Office of Nuclear Reactor Regulation, Director 1p. 12247 237 24X. Fiche: 50-522. 82/03/05. 8203120088

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8203080538 Comments on review of EIS re util application for site certification/environ rept for proposed project. Identifies areas where addl analyses or more info would strengthen EIS. Detailed scoping suggestions encl. D'HEAL, Q. L. Environmental Protection Agency 82/03/01. NORRIS, J. Office of Nuclear Reactor Regulation, Director 1. LEWIS, N. D. Washington, State of 4pp 12156 287 24X. Fiche: 50-522. 82/03/01. 8203080538

G. Adjudicatory correspondence

8203110118 Petition to intervene in proceeding. Notice of appearance & proof of svc encl. CAVANAUGH, R. Natural Resources Defense Council 82/03/04. Commissioners 9pp 12213 335 24X. Fiche: 50-522. 82/03/04. 8203110118

8203190094 Amended petition to intervene in proceeding & request for hearing. Affidavits & Certificate of Svc encl. ROBDLIE, E. Coalition for Safe Power 82/03/06 12pp 12346 091 24X. Fiche: 50-522. 82/03/06. 8203190094

8203160093 Notice of appearance in proceeding. THATCHER, T. L. National Wildlife Federation. THATCHER, T. L. Oregon Environmental Council. THATCHER, T. L. Pacific Northwest Resources Center, Law Center 82/03/08 1p 12300 240 24X. Fiche: 50-522. 82/03/08. 8203160093

8203160104 Petition to intervene in proceeding. Certificate of Svc encl. THATCHER, T. L. National Wildlife Federation. THATCHER, T. L. Oregon Environmental Council. THATCHER, T. L. Pacific Northwest Resources Center, Law Center 82/03/08. Commissioners 7pp 12300 216 24X. Fiche: 50-522. 82/03/08. 8203160104

8203220162 Advises that petitions to intervene were due by 820308 so any petition now filed would be untimely & substantial showing of good cause for lateness would be necessary. Treaty rights to be affected by CP application should be stated. BLACK, R. L. Hearing Branch 1 82/03/11. JIM, R. Yakima Indian Nation 2pp 12361 228 24X. Fiche: 50-522. 82/03/11. 8203220162

8203250563 Answer opposing NRDC 820304 petition to intervene. Petitioner failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members. Certificate of Svc encl. THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/03/19. Atomic Safety and Licensing Board Panel 14pp. 12409. 045 24X. Fiche: 50-522. 82/03/19. 8203250563

8203250592 Answer opposing Natl Wildlife Federation & OR Environ Council 820308 petition to intervene. Petitioners failed to allege sufficient basis for standing to intervene. Certificate of Svc encl. THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/03/19. Atomic Safety and Licensing Board Panel 14pp. 12409. 355 24X. Fiche: 50-522. 82/03/19. 8203250592

8203250292 Answer opposing Coalition for Safe Power & Forelans on Board 820306 request for hearings & amended petition to intervene. Petitioner failed to allege sufficient basis for standing. Certificate of Svc encl. THOMSEN, F. T. Puget Sound Power & Light Co. THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams 82/03/22. Atomic Safety and Licensing Board Panel 20pp 12413 280 24X. Fiche: 50-522. 82/03/22. 8203250292

8203290229 Response to petitions to intervene. NRDC & Natl Wildlife Federation/OR Environ Council petitions should be denied & Coalition for Safe Power petition granted. Opposes Forelans on Board intervention attempt. Certificate of Svc encl. BLACK, R. L. Hearing Branch 1 82/03/24. Atomic Safety and Licensing Board Panel 24pp 12429 219. 24X. Fiche: 50-522. 82/03/24. 8203290229

8203310473 Forwards affidavits from NRDC members, authorizing NRDC to represent interests in proceeding. Proof of svc encl. CAVANAUGH, R. Natural Resources Defense Council 82/03/24. MOYLE, J. C. Office of the Secretary of the Commission 10pp 12433 313 24X. Fiche: 50-522. 82/03/24. 8203310473

DOCKET 50-524 BARTON, UNIT 1

A. Application/construction stage documents & correspondence

8203220576 Advises of closing of LPDR Plans to build plant canceled. BOUDER, J. L. Division of Rules and Records 82/03/10. WYATT, J. Clanton, AL 1p 12373 135. 24X. Fiche: 50-524. 82/03/10. 8203220576

B20330073 Advises that informal responses to B20311 request for addl info re geotechnical engineering were provided at B20317 meeting. Formal responses will be provided by B20329. SPANGENBERG, F Northwest Energy Services Co. B2/03/23. ADENSAM, E O Licensing Branch 4 1p 12447 249 24x FICHE 50-522. B2/03/23. B20330073

B203300169 Submits geologic & geophysical data on Southeast anticline. per B20312 telcon request. Geophysical data northwest of Line 3 consists of gravity & land magnetic data. Gravity profile will be provided on B20317. SPANGENBERG, F Northwest Energy Services Co. B2/03/24. MALLORY, M W Licensing Branch 4 2pp 12450 286 24x FICHE 50-522. B2/03/24. B203300169

B203310031 Forwards responses to comments received on geology & geotechnical engineering at B20317 meeting. Formal responses will be submitted on B20319 w/Amend 24 to PSAR. SPANGENBERG, F Northwest Energy Services Co. B2/03/29. ADENSAM, E O Licensing Branch 4 71pp 12493 333 24x FICHE 50-600. B2/03/29. B203310031

C. Utility Environmental Report (ER), amends & correspondence

B203040411 Forwards notice of availability of environ rept Affidavit of svc encl. THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T. Puget Sound Power & Light Co. B2/02/25. Office of Nuclear Reactor Regulation, Director 2pp 12114 259 24x FICHE 50-522. B2/02/25. B203040411

--B203040414 Notice of availability of environ rept THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams THOMSEN, F T. Puget Sound Power & Light Co. B2/02/25 4pp 12114 261 24x FICHE 50-522. B2/02/25. B203040411

B203110238 Responds to B2C212 ltr to FA Spangenberg re environ review questions. Questions adequately addressed in referenced ltr. Formal responses will be submitted w/Amend 5 to application for site certification/environ rept. MYERS, R V Puget Sound Power & Light Co. B2/02/26. REGAN, W H Siting Analysis Branch 1p 12215 319 24x FICHE 50-522. B2/02/26. B203110238

B203120088 Advises that environ rept Amend 14 has been reviewed. per B Blanthats request. No comments offered. MUNT, J Interior, Dept of, Bureau of Indian Affairs B2/03/05. Office of Nuclear Reactor Regulation, Director 1p 12247 237 24x FICHE 50-522. B2/03/05. B203120088

D. NRC Draft/Final Environmental Statements, supply & correspondence

B203080535 Comments on review of EIS re util application for site certification/environ rept for proposed project identifies areas where addl analysis or more info would strengthen EIS. Detailed cropping suggestions encl. O'NEAL, O L Environmental Protection Agency B2/03/01. NORRIS, J Office of Nuclear Reactor Regulation, Director LEWIS, N D Washington, State of 4pp 12156 287 24x FICHE 50-522. B2/03/01. B203080535

C. Adjudicatory correspondence

B203110118 Petition to intervene in proceeding Notice of appearance & proof of svc encl. CAVANAUGH, R Natural Resources Defense Council. B2/03/04. Commissioners 9pp 12213 335 24x FICHE 50-522. B2/03/04. B203110118

B203190096 Amended petition to intervene in proceeding & request for hearing Affidavits & Certificate of Svc encl. ROSOLIE, E Coalition for Safe Power B2/03/06 12pp 12346 091 24x FICHE 50-522. B2/03/06. B203190096

B203160093 Notice of appearance in proceeding THATCHER, T L National Wildlife Federation THATCHER, T L Oregon Environmental Council THATCHER, T L Pacific Northwest Resources Center, Law Center B2/03/08 1p 12300 240 24x FICHE 50-522. B2/03/08. B203160093

B203160104 Petition to intervene in proceeding Certificate of Svc encl. THATCHER, T L National Wildlife Federation THATCHER, T L Oregon Environmental Council THATCHER, T L Pacific Northwest Resources Center, Law Center B2/03/08. Commissioners 7pp 12300 216 24x FICHE 50-522. B2/03/08. B203160104

B203220162 Advises that petitions to intervene were due any petition now filed would be untimely & substantial showing of good cause for lateness would be necessary. rights to be affected by CP application should be stated. BLACK, R L Hearing Branch 1 B2/03/11. JIM, R Valt Nation 2pp 12361 228 24x FICHE 50-522. B2/03/11. B203220162

B203250563 Answer opposing NRDC B20304 petition to intervene failed to allege sufficient basis for standing to intervene as matter of right on own behalf or on behalf of members. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Cole, Stone, Olsen & Williams B2/03/19. Atomic Safety Licensing Board Panel 14pp 12409 045 24x FICHE 50-522. B2/03/19. B203250563

B203250592 Answer opposing Natl Wildlife Federation & O Council B20308 petition to intervene. Petitioners failed to allege sufficient basis for standing to intervene. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Cole, Stone, Olsen & Williams B2/03/19. Atomic Safety Licensing Board Panel 14pp 12409 355 24x FICHE 50-522. B2/03/19. B203250592

B203250292 Answer opposing Coalition for Safe Power & F Board B20306 request for hearings & amended petition. Intervene Petitioner failed to allege sufficient basis for standing. Certificate of Svc encl. THOMSEN, F T Puget Sound Power & Light Co. THOMSEN, F T Cole, Stone, Olsen & Williams B2/03/22. Atomic Safety Licensing Board Panel 20pp 12413 280 24x FICHE 50-522. B2/03/22. B203250292

B203250229 Response to petitions to intervene NRDC & Nat Federation/CR Environ Council petitions should be denied. Coalition for Safe Power petition granted. Opposes For on Board intervention attempt. Certificate of Svc encl. BLACK, R L Hearing Branch 1. B2/03/24. Atomic Safety Licensing Board Panel 24pp 12429 219 24x FICHE 50-522. B2/03/24. B203250229

B203310473 Forwards affidavits from NRDC members, author represent interests in proceeding. Proof of svc encl. CAVANAUGH, R Natural Resources Defense Council. B2/03/04. HOYLE, J C Office of the Secretary of the Commission 12453 313 24x FICHE 50-522. B2/03/24. B203310473

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A. Application/construction stage documents & correspondence

B203040498 Advises of geographic coordinates for facilities notified when CPs & DLs are issued. ADENSAM, E O Licensing Branch 4 B2/02/17. Defense Agency Aerospace Center, St. Louis Air Force Station. 12138 220 24x FICHE 50-522. B2/02/17. B203040498

B203040628 Forwards FR notice re receipt of Puget Sound Co. Pacific Power & Light Co. WA Water Power Co & Port General Electric Co amended application to construct & operate facilities. ADENSAM, E O Licensing Branch 4 B2/02/17. GREENB Contractors Mutual Association 3pp 12129 343 24x FICHE 50-522. B2/02/17. B203040628

--B203040629 Notice of receipt of amended application notice of hearing on amended application for CP. HOYLE, J C Office of the Secretary of the Commission 9pp 12129 346 24x FICHE 50-522. B2/02/17. B203040629

B203090774 Forwards request for addl info re application. TEDESCO, R L Assistant Director for Licensing. B2/03/04. SPANGENBERG, F Northwest Energy Services Co. 19pp. FICHE 50-522. B2/02/25. B203090774

B203100029 Requests comparison of requirements of final licensing requirements for pending CP & manufacturing license applications w/info in PSAR. TEDESCO, R L Assistant Director for Licensing. B2/03/04. SPANGENBERG, F Northwest Energy Services Co. 2pp. FICHE 50-522. B2/02/25. B203100029

B203080427 Responds to NRC B20122 ltr re proposed construction. Designation requested as cooperating agency in EIS preparation. K Bracken assigned for project. VAUGHAN, W A Energy, Dept of. B2/02/26. REGAN, W Analysis Branch 1p 12158 049 24x FICHE 50-522. B2/02/26. B203080427

0203110110
SPANGENBERG, F. Northwest Energy Services Co 02/03/04 Office of
Nuclear Reactor Regulation, Director 150pp 12115 152 24X
Fiche 50-522, 02/03/04, 0203110241

0203090399 Advises that Amend 24 to PHAR will address final rule
10CFR50, Section 34(f)(3)(v)(B) Failure to address section
specifically revealed in comparison of rule to PHAR to
determine if application meets final rule requirements
MYERB, R. V. Puget Sound Power & Light Co 02/03/05 FEDERCO, R. I
Office of Nuclear Reactor Regulation, Director 1p 12110 177 24X
Fiche 50-522, 02/03/05, 0203090399

0203220513 Requests addl info re geotechnical engineering in order to
maintain NRC licensing review schedule. Response required by
020323
ADENBAH, E. O. Licensing Branch 4 02/03/11 SPANGENBERG, F
Northwest Energy Services Co 5pp 12374 173 24X
Fiche 50-522, 02/03/11, 0203220513

0203000703 Advises that informal responses to 020311 request for addl
info re geotechnical engineering were provided at 020317
meeting. Formal responses will be provided by 020329
SPANGENBERG, F. Northwest Energy Services Co 02/03/23
ADENBAH, E. O. Licensing Branch 4 1p 12447 249 24X
Fiche 50-522, 02/03/23, 0203000703

0203000160 Submits geologic & geophysical data on Northwest anticline,
per 020312 telcon request. Geophysical data northwest
of Line 3 consists of gravity & land magnetic
data. Gravity profile will be provided on 020317
SPANGENBERG, F. Northwest Energy Services Co 02/03/24
MALLORY, M. W. Licensing Branch 4 2pp 12450 206 24X
Fiche 50-522, 02/03/24, 0203000160

020310501 Forwards responses to comments received on geology &
geotechnical engineering at 020317 meeting. Formal responses
will be submitted on 020419 w/Amend 24 to PHAR
SPANGENBERG, F. Northwest Energy Services Co 02/03/29
ADENBAH, E. O. Licensing Branch 4 71pp 12453 333 24X
Fiche 50-000, 02/03/29, 020310501

Utility Environmental Report (ER), amends & correspondence

0203040411 Forwards notice of availability of environ rept Affidavit
of svc encl
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams THOMSEN, F. T.
Puget Sound Power & Light Co 02/02/25 Office of Nuclear Reactor
Regulation, Director 2pp 12114 259 24X Fiche 50-522, 02/02/25,
0203040411

0203040414 Notice of availability of environ rept
THOMSEN, F. T. Perkins, Cole, Stone, Olsen & Williams THOMSEN, F. T.
Puget Sound Power & Light Co 02/02/25 4pp 12114 261 24X
Fiche 50-522, 02/02/25, 0203040414

0203110238 Responds to 020212 ltr to FA Spangenberg re environ review
questions. Questions adequately addressed in referenced ltr.
Formal responses will be submitted w/Amend 5 to application
for site certification/environ repl
MYERB, R. V. Puget Sound Power & Light Co 02/02/26 REOAN, W. H.
Siting Analysis Branch 1p 12215 319 24X Fiche 50-522, 02/02/26,
0203110238

0203120088 Advises that environ rept Amend 14 has been reviewed, per B
Blanchard request. No comments offered
HUNT, J. Interior, Dept of, Bureau of Indian Affairs 02/03/05
Office of Nuclear Reactor Regulation, Director 1p 12447 237 24X
Fiche 50-522, 02/03/05, 0203120088

0203190096 Attested petition to intervene in proceeding & request for
hearing Affidavits & Certificate of Svc encl
ROSOULT, E. Coalition for Safe Power 02/03/06 12pp 12346 071
24X Fiche 50-522, 02/03/06, 0203190096

0203160093 Notice of appearance in proceeding
THATCHER, T. L. National Wildlife Federation THATCHER, T. L. Oregon
Environmental Council THATCHER, T. L. Pacific Northwest Resources
Center, Law Center 02/03/00 1p 12300 240 24X
Fiche 50-522, 02/03/00, 0203160093

0203160104 Petition to intervene in proceeding Certificate of Svc encl
THATCHER, T. L. National Wildlife Federation THATCHER, T. L. Oregon
Environmental Council THATCHER, T. L. Pacific Northwest Resources
Center, Law Center 02/03/00 7pp 12300 216
24X Fiche 50-522, 02/03/00, 0203160104

020720162 Advises that petitions to intervene were due by 020308 to
any petition now filed would be untimely & substantial
showing of good cause for lateness would be necessary. Treaty
rights to be affected by CP application should be stated
BLACK, R. L. Hearing Branch 1 02/03/11 JLM, R. Yakima Indian
Nation 2pp 12361 220 24X Fiche 50-522, 02/03/11, 020320162

0203250563 Answer opposing NRDC 020304 petition to intervene. Petitioner
failed to allege sufficient basis for standing to intervene
as matter of right on own behalf or on behalf of members.
Certificate of Svc encl
THOMSEN, F. T. Puget Sound Power & Light Co THOMSEN, F. T. Perkins,
Cole, Stone, Olsen & Williams 02/03/19 Atomic Safety and
Licensing Board Panel 14pp 12409 045 24X Fiche 50-522, 02/03/19,
0203250563

0203250592 Answer opposing Natl Wildlife Federation & OR Environ
Council 020300 petition to intervene. Petitioners failed to
allege sufficient basis for standing to intervene.
Certificate of Svc encl
THOMSEN, F. T. Puget Sound Power & Light Co THOMSEN, F. T. Perkins,
Cole, Stone, Olsen & Williams 02/03/19 Atomic Safety and
Licensing Board Panel 14pp 12409 355 24X Fiche 50-522, 02/03/19,
0203250592

0203250292 Answer opposing Coalition for Safe Power & Forelans on
Board 020306 request for hearings & amended petition to
intervene. Petitioner failed to allege sufficient basis for
standing. Certificate of Svc encl
THOMSEN, F. T. Puget Sound Power & Light Co THOMSEN, F. T. Perkins,
Cole, Stone, Olsen & Williams 02/03/22 Atomic Safety and
Licensing Board Panel 20pp 12413 280 24X Fiche 50-522, 02/03/22,
0203250292

0203290229 Response to petitions to intervene NRDC & Natl Wildlife
Federation/OR Environ Council petitions should be denied &
Coalition for Safe Power petition granted. Opposes Forelans
on Board intervention attempt. Certificate of Svc encl
BLACK, R. L. Hearing Branch 1 02/03/24 Atomic Safety and
Licensing Board Panel 24pp 12429 219 24X Fiche 50-522, 02/03/24,
0203290229

0203310473 Forwards affidavits from NRDC members, authorizing NRDC to
represent interests in proceeding. Proof of svc encl
CAVANAGH, R. Natural Resources Defense Council 02/03/24
HOYLE, J. C. Office of the Secretary of the Commission 10pp
12453 313 24X Fiche 50-522, 02/03/24, 0203310473

DOCKET 50-524 BARTON, UNIT 1

A Application/construction stage documents & correspondence

0203220576 Advises of closing of LPDR Plans to build plant canceled
BOUDER, J. L. Division of Rules and Records 02/03/10 WYATT, J.
Clanton, AL 1p 12373 135 24X Fiche 50-524, 02/03/10, 0203220576

DOCKET 50-526 BARTON, UNIT 3

A Application/construction stage documents & correspondence

8203220576 Advises of closing of LPDR Plans to build plant canceled
BOUDER, J. L. Division of Rules and Records 82/03/10 WYATT, J.
Clanton, AL 1p 12373 135 24X Fiche 50-524, 82/03/10, 8203220576

DOCKET 50-527 BARTON, UNIT 4

A Application/construction stage documents & correspondence

8203220576 Advises of closing of LPDR Plans to build plant canceled
BOUDER, J. L. Division of Rules and Records 82/03/10 WYATT, J.
Clanton, AL 1p 12373 135 24X Fiche 50-524, 82/03/10, 8203220576

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8203050216 Notifies that NUREG-0737 Item 3.0.1, "Clarification of IMI
Action Plan Requirements," will be conducted per CEGSAR-F
Section 14.27 & 14.2.12.3.1 in response to B10612 request
addl simulator training will be performed following test
VAN BRUNT, E. E. Arizona Public Service Co. 81/11/03 KEARIGAN, J.
Licensing Branch 3 3pp 12136 078 24X Fiche 50-528, 81/11/03,
8203050216

8201130478 Forwards GEN-187, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Break LOCA's W/Loss of Feedwater For
C-E BES," & Apps A-J, in response to IMI Action Plan
Requirement I K 2.13
JASKIN, K. P. C-E Operating Plants Owners Group 81/12/31
EISENHUT, D. G. Division of Licensing 4pp 11578 024 24X
Fiche 50-525, 81/12/31, 8201130478

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Break LOCA's W/Loss of Feedwater For Palo Verde 1,2 &
3 Reactor Vessels"
* Combustion Engineering, Inc. GEN-187 APP J 81/12/31 8pp,
11579 098 24X Fiche 50-525, 81/12/31, 8201130478

8203020390 Submits info supporting lack of internal corrosion problems
of fuel oil storage tanks per B11203 request. Tent design,
periodic testing & supporting info balance against unproven
record of coating is sufficient
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/24, TEDESCO, R. L.
Assistant Director for Licensing 3pp 12078 270 24X
Fiche 50-528, 82/02/24, 8203020390

8203090203 Submits addl info re containment isolation valve leak rate
testing Penetrations 67 & 77 on long-term recirculation
lines which have check valve inside/two motor operated
valves outside containment Type C air testing not necessary
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26, TEDESCO, R. L.
Assistant Director for Licensing 3pp 12165 150 24X
Fiche 50-528, 82/02/26, 8203090203

8203100213 Advises that util has no plans to submit new applications or
requests for review between now & 841231, per NRC 820112 new
applications survey (Generic Ltr 82-1)
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26, TEDESCO, R. L.
Assistant Director for Licensing 2pp 12181 304 24X
Fiche 50-528, 82/02/26, 8203100213

8203120079 Requests that schedule for preparation of emergency
operating procedures be revised, provided procedures
completed in time to permit proper operator training period
prior to fuel load.
MIRAGLIA, F. J. Licensing Branch 3 82/03/03, VAN BRUNT, E. E.
Arizona Public Service Co. 2pp 12259 113 24X
Fiche 50-528, 82/03/03, 8203120079

8203190203 Forwards request for addl info re authority, lacking mineral
rights to parcels of land to exclude owners from removing
property or preventing undermining of surface of exclusion
area Response needed by 820331.
MIRAGLIA, F. J. Licensing Branch 3 82/03/05, VAN BRUNT, E. E.
Arizona Public Service Co. 2pp 12351 163 24X
Fiche 50-528, 82/03/05, 8203190203

8203110001 Generic Ltr 82-04 to all licensees of operating plants.
Applicants for DL & holders of CP re use of INPO SEE-IN
program
EISENHUT, D. G. Division of Licensing 82/03/09 HAUSPURG, A.
Consolidated Edison Co. of New York CAVANAUGH, W. Arkansas Power
Light Co LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp,
12251 031 24X Fiche 50-000, 82/03/09, 8203110001

8203180367 Advises that util B11230 submittal re proposed damping
values of cable trayways, including test results & design
calculations, acceptable subj to listed conditions
Confirmation that conditions will be met required
MIRAGLIA, F. J. Licensing Branch 3 82/03/11 VAN BRUNT, E. E.
Arizona Public Service Co. 2pp 12342 317 24X
Fiche 50-528, 82/03/11, 8203180367

8203230722 Responds to NRC 820303 ltr requesting determination of
eligibility for inclusion in Natl Register Property eligible
for inclusion Determination encl
SHULL, C. D. Interior, Dept of 82/03/11 MIRAGLIA, F. J. Licensing
Branch 3 2pp 12387 193 24X Fiche 50-528, 82/03/11, 8203230722

--8203100046 Requests determination of eligibility of four archeologic
sites for inclusion in Natl Register of Historic Places,
per 26CFR63
MIRAGLIA, F. J. Licensing Branch 3 82/03/03, SHULL, C. D.
Interior, Dept of 2pp 12387 193 24X Fiche 50-528, 82/03/11,
8203230722

8203160310 Forwards NRC 820312 ltr to util re use of poles on which
TLDs have been placed. Agency for TLD station is P. Weissen of
AZ Radiation Regulatory Agency.
NORTH, H. S. Region 5, Office of Director 82/03/12, MATTESON, L.
Arizona Public Service Co. 1p 12302 063 24X
Fiche 50-528, 82/03/12, 8203160310

--8203160321 Act receipt of signed agreement between NRC & util re
use of poles Forwards NRC TLD network station book providing
locations, route directions & photographs. One oversize map
encl. Aperture card is available in PDR
NORTH, H. S. Region 5, Office of Director 82/03/12 BURKE, R.
Arizona Public Service Co. 3pp 12302 064 24X
Fiche 50-528, 82/03/12, 8203160310

8203240365 Forwards three oversize drawings, in response to NUREG-00311
util B10825 commitment to provide tornado missile protection
for hydrogen recombiner openings in auxiliary bldg. Aperture
cards are available in PDR
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/19 TEDESCO, R. L.
Assistant Director for Licensing 2pp 12394 062 24X
Fiche 50-528, 82/03/19, 8203240365

8203250112 Forwards three oversize drawings & three oversize design
change notices showing mods being implemented to male
containment spray pump manual override consistent w/other
ESF manual overrides Aperture cards are available in PDR
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/19 TEDESCO, R. L.
Assistant Director for Licensing 2pp 12409 099 24X
Fiche 50-528, 82/03/19, 8203250112

8203300222 Forwards "Probabilistic Risk Assessment of Tornado Missile
Damage to Station UHS," in response to NUREG-0857
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/25 TEDESCO, R. L.
Assistant Director for Licensing 2pp 12445 219 24X
Fiche 50-528, 82/03/25, 8203300222

--8203300224 "Probabilistic Risk Assessment of Tornado Missile Damage
to Station UHS."
* Bechtel Corp. 82/03/25 150pp 12445 221 24X
Fiche 50-528, 82/03/25, 8203300222

D. NRC Draft/Final Environmental Statements, supp & correspondence

8203020662 Comments on DES in response to 820203 & 05 telecopies.
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/23, MIRAGLIA, F. J.
Licensing Branch 3 9pp 12079 026 24X Fiche 50-528, 82/02/23,
8203020662

8203100601 Act receipt of B11216 ltr w/comments on DES, ASLB B1118
prehearing conference & ACRS B1123-24 meetings. FES &
notices of evidentiary hearings to be sent. BER, evaluating
issues such as tornado protection, to be available in LPDR
EISENHUT, D. Division of Licensing 82/02/26, SCOTT, M. L.
Affiliation Unknown 5pp 12194 154 24X Fiche 50-528, 82/02/26,
8203100601

--B203170124 Comments on inadequate provision for public participation in decisionmaking process. Discussion was overly technical & advance publicity inadequate
SCOTT, M. L. Affiliation Unknown 01/12/16 NRC - No Detailed Affiliation Given 3pp 12194 199 24X Fiche 50-528, 02/02/26, 0203100601

B203190056 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3 Docket Nos. STN 50-528, STN 50-529 & STN 50-530 (Arizona Public Service Company, et al.)
* Office of Nuclear Reactor Regulation, Director NUREG-0841, 02/02/28 200pp Available at NTIS \$7.50 12353 001 24X Fiche 50-528, 02/02/28, 0203190056

B203220271 Forwards FES & FR notice of availability w/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 WILSON, K. Environmental Protection Agency 1p 12391 130 24X Fiche 50-528, 02/03/11, 0203220271

B203220462 Forwards FES & FR notice w/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 ORANT, R. Commerce, Dept of 4pp 12391 240 24X Fiche 50-528, 02/03/11, 0203220462

B203240297 Forwards NUREG-0841, FES for facilities & FR notice w/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12415 155 24X Fiche 50-528, 02/03/11, 0203240297

--B203240302 Notice of availability of NUREG-0841, FES for facilities
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 2pp 12415 160 24X Fiche 50-528, 02/03/11, 0203240302

B203250015 Forwards FR notice of availability of FES w/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/03/11 Buttel & Kees EBERT, P. D. Affiliation Unknown 3pp 12421 078 24X Fiche 50-528, 02/03/11, 0203250015

E NRC Safety Evaluation Report (SER), supp's & correspondence

B203100489 Forwards draft supplemental SER of lack of rapid direct depressurization capability in Sys 60 design. Review of feed & bleed capability in sys design will be finalized at later date.
TEDESCO, R. L. Division of Licensing 02/02/24 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12217 069 24X Fiche 50-528, 02/02/24, 0203100489

B203020137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3 Docket Nos. STN 50-528, STN 50-529 And STN 50-530 (Arizona Public Service Company, et al.)
* Office of Nuclear Reactor Regulation, Director NUREG-0857 02/02/28 50pp Available at NTIS \$4.75 12090 114 24X Fiche 50-528, 02/02/28, 0203020137

B203120126 Forwards response to Open Item 3 of SER re dynamic effects of pipe rupture, per NUREG-0857. Results of pressure & environment analysis for subcomponents outside containment containing high energy piping & amended FSAR pages also encl.
VAN BRUNT, E. E. Arizona Public Service Co. 02/03/08 TEDESCO, R. L. Assistant Director for Licensing 14pp 12247 197 24X Fiche 50-528, 02/03/08, 0203120126

B203120302 Forwards insert to FSAR Page 4-2-1 re guide tube wear surveillance program, per SER (NUREG-0857).
VAN BRUNT, E. E. Arizona Public Service Co. 02/03/08 TEDESCO, R. L. Assistant Director for Licensing 4pp 12250 003 24X Fiche 50-528, 02/03/08, 0203120302

B203290538 Forwards results of testing on stainless steel U-bar type pipe whip restraints per NUREG-0857 SER commitment.
VAN BRUNT, E. E. Arizona Public Service Co. 02/03/22 TEDESCO, R. L. Assistant Director for Licensing 2pp 12434 321 24X Fiche 50-528, 02/03/22, 0203290538

--B203290542 "Test for Determination of Performance Parameters of Stainless Steel Pipe Whip Restraints."
BLAUFGUSS, K. T. Osborne Laboratories, Inc. 01/11/13 12pp 12434 323 24X Fiche 50-528, 02/03/22, 0203290542

3 Adjudicatory correspondence

B203010141 Forwards facility SER, Suppl 1 Div of Licensing served other parties w/o encl.
DEWEY, L. S. Antitrust Division 02/02/25 LAZD, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 1p 12070 153 24X Fiche 50-528, 02/02/25, 0203010141

--B203010144 Forwards facility SER, Suppl 1 re GL application w/o encl
MIRAGLIA, F. J. Licensing Branch 3 02/02/04 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12070 154 24X Fiche 50-528, 02/02/25, 0203010144

B203050243 Memorandum & order dismissing Intervenor Contention U. Testimony revealed little likelihood slump test results falsified. Most important test results, compressive strength test results, were within acceptable range.
LAZD, R. M. Atomic Safety and Licensing Board Panel 02/03/03 3pp 12136 192 24X Fiche 50-528, 02/03/03, 0203050243

B203090154 Memorandum & order directing intervenor answers to Joint Applicants' motions for summary disposition of Contentions 5, 6B & 7 to be filed so that ASLB will have answers by 020315
LAZD, R. M. Atomic Safety and Licensing Board Panel 02/03/03 Joint Applicants - Palo Verde 3pp 12164 105 24X Fiche 50-528, 02/03/03, 0203090154

B203080002 Forwards advance copy of FES (NUREG-0841) Booklet copy to be sent when available
DEWEY, L. S. Antitrust Division 02/03/04 LAZD, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 200pp 12154 234 24X Fiche 50-528, 02/03/04, 0203080002

B203090110 Forwards ACRS 011215 ltr re CESSAR Sys 60 design SER Revision 1 for CESSAR Sys 60 will be issued by 020331 & will contain ACRS ltr & close out some open items.
DEWEY, L. S. Antitrust Division 02/03/05 LAZD, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 1p 12167 330 24X Fiche 50-528, 02/03/05, 0203090110

B203170105 Forwards proposed memorandum of 020315 conference call, per RM Laro request.
REIS, E. J. Hearing Branch 3 02/03/15 LAZD, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 3pp 12315 095 24X Fiche 50-528, 02/03/15, 0203170105

B203220298 Memorandum & order ruling on motions for summary disposition Denies Joint Applicant 020115 motion for summary disposition of Contention 5 & grants motion re Contentions 6B & 7.
LAZD, R. M. Atomic Safety and Licensing Board Panel 02/03/17 Joint Applicants - Palo Verde 11pp 12359 023 24X Fiche 50-528, 02/03/17, 0203220298

B203220317 Memorandum concerning 020315 telcon setting 020427 as date for any needed hearing.
LAZD, R. M. Atomic Safety and Licensing Board Panel 02/03/17 3pp 12366 011 24X Fiche 50-528, 02/03/17, 0203220317

B203230455 Forwards FES & complaint in US District Court for DC, Action 02-0145, referred to in NRC 020315 ltr w/o FES.
DEWEY, L. S. Antitrust Division 02/03/19 LAZD, R. M., COLE, R. F., CALLAHAN, D. Atomic Safety and Licensing Board Panel 2pp 12382 156 24X Fiche 50-528, 02/03/19, 0203230455

--B203230458 Summons & complaint against Secretary of Interior, IG Wall for declaratory judgment & mandamus re Salt River Project.
SHEA, P. J. Salt River Pima-Maricopa Indian Community, SHEA, P. J. Marks, Shea & Wilks 02/03/19 U.S. District Court, District of Columbia 13pp 12382 158 24X Fiche 50-528, 02/03/19, 0203230458

B203310529 Motion for deferral of proposed issuance of notice of hearing date, pending investigation & clarification of recent NRC disclosures re contract for reactor cooling water.
HOURIHAN, P. L. Hourihan, P. 02/03/22 Atomic Safety and Licensing Board Panel 3pp 12452 349 24X Fiche 50-528, 02/03/22, 0203310529

4 Utility Final Safety Analysis Report (FSAR) & amendments

B203230478 Forwards Amend B to FSAR Affidavit encl
VAN BRUNT, E. E. Arizona Public Service Co 02/03/22 Office of Nuclear Reactor Regulation, Director 1p 12385 300 24X Fiche 50-528, 02/03/22, 0203230478

--B203230479 Amend B to FSAR Two oversize figures encl Aperture cards and available in PDR
* Arizona Public Service Co 02/03/31 325pp 12385 302 24X Fiche 50-528, 02/03/22, 0203230479

4 Antitrust correspondence

B203150116 Forwards FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters.
TOLSTON, A. Antitrust & Economic Analysis Branch (Utility Finance), 02/03/04 COMBS, T. Docketing & Services Branch 2pp 12259 360 24X Fiche 50-528, 02/03/04, 0203150116

DOCKETED ITEMS

- B203150118 FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOLSTYGA, A. Antitrust & Economic analysis Branch (Utility Finance) 82/03/04 2pp 12259 362 24X Fiche 50-528.82/03/04. 8203150116
- 8203220051 Forwards atty general 820211 ltr furnishing addl antitrust advice re CP application.
TOLSTYGA, A. Antitrust & Economic analysis Branch (Utility Finance) 82/03/04 VAN BRUNT, E E Arizona Public Service Co 1p 12374 269 24X Fiche 50-528.82/03/04.8203220051
- B203220054 Responds to request for advice re transfer of ownership interest in util No antitrust hearing necessary based on review of info submitted
BAXTER, W F Justice Dept of 82/02/11 SHAPAR, H A. Office of the Executive Legal Director 2pp 12374 290. 24X Fiche 50-528.82/03/04.8203220051
- D Inspection reports, IE Bulletins & correspondence
- 8203020360 Forwards IE Insp Repts 50-528/82-02.50-529/82-01 & 50-530/82-01 on 820123-29 & notice of violation
FAULKENBERRY, B. Region 3, Office of Director 82/02/11 VAN BRUNT, E E Arizona Public Service Co 2pp 12084 129 24X Fiche 50-528.82/02/11.8203020360
- 8203020371 Notice of violation from insp on 820125-29.
ECKHARDT, J H Region 3, Office of Director 82/02/11 1p 12084 131 24X Fiche 50-528.82/02/11.8203020360
- 8203020385 IE Insp Repts 50-528/82-02.50-529/82-01 & 50-530/82-01 on 820125-29 Noncompliance noted three columns of containment void found to lack required welds
ECKHARDT, J H, BURCOIN, J F, HERNANDEZ, O. Region 3, Office of Director 82/02/10 4pp 12084 132 24X Fiche 50-528.82/02/11.8203020360
- 8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Heatinghouse W-2 Switch Circuit Had" was sent to listed utils
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12095 340 24X Fiche 50-000.82/02/26.8203030284
- 8203030288 Forwards reissue of Figure 3 of IE Info Notice 82-01, Figure 3 originally incomplete due to reproduction problem
VAN BRUNT, E E Region 3, Office of Director 82/02/26 Arizona Public Service Co 1p 12095 341 24X Fiche 50-000.82/02/26.8203030284
- 8203290152 Forwards IE Insp Repts 50-528/82-03.50-529/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 82/03/01 VAN BRUNT, E E Arizona Public Service Co. 4pp 12430 031. 24X Fiche 50-528.82/03/01.8203290152
- 8203290157 IE Insp Repts 50-528/82-03.50-529/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted Major areas inspected: RCPB piping, containment penetrations & containment basement concrete
VORDEBRUGGEN, BISHOP, T W Division of Resident, Reactor Project & Engineering Programs 82/01/01 8pp 12430 033 24X Fiche 50-528.82/03/01.8203290152
- 8203290146 Forwards IE Insp Rept 50-528/82-04 on 820201-19. No noncompliance noted
SIERNBERG, D M Division of Resident, Reactor Project & Engineering Programs 82/03/03 ANDCONINI, G C Arizona Public Service Co 1p 12430 178 24X Fiche 50-528.82/03/03.8203290146
- 8203290150 IE Insp Rept 50-528/82-04 on 820201-19 No noncompliance noted Major areas inspected: Startup testing program, equipment maint & calibr & facility action items.
FIORELLI, O. ZMETZLO, O. Division of Resident, Reactor Project & Engineering Programs 82/03/02 4pp 12430 179. 24X Fiche 50-528.82/03/03.8203290146
- 8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304.
* Region 3, Office of Director 82/03/04. Region 3, Office of Director 1p 12183 243 24X Fiche 50-000.82/03/04.8203100538
- 8203100553 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks."
ENGELKEN, R H Region 3, Office of Director 82/03/04. VAN BRUNT, E E Arizona Public Service Co. 1p 12183 244. 24X Fiche 50-000.82/03/04.8203100538
- 8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 3, Office of Director 82/03/10 Region 3, Office of Director 1p 12298 315 24X Fiche 50-000.82/03/10.8203160279
- 8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
ENGELKEN, R H Region 3, Office of Director 82/03/10 VAN BRUNT, E E Arizona Public Service Co 1p 12298 316 24X Fiche 50-000.82/03/10.8203160279
- 8203160339 Advises that encl IE Info Notice 82-06, "Failure of Bleed Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12307 215 24X Fiche 50-000.82/03/12.8203160339
- 8203160359 Advises that IE Info Notice 82-06, "Failure of Bleed Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance
ENGELKEN, R H Region 3, Office of Director 82/03/12 VAN BRUNT, E E Arizona Public Service Co. 1p 12307 216 24X Fiche 50-000.82/03/12.8203160339
- 8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 3, Office of Director 82/03/16 Region 3, Office of Director 1p 12362 297 24X Fiche 50-000.82/03/16.8203220368
- 8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability
ENGELKEN, R H Region 3, Office of Director 82/03/16 VAN BRUNT, E E Arizona Public Service Co. 1p 12362 290. 24X Fiche 50-000.82/03/16.8203220368
- E Reportable occurrences, LERs & related correspondence
- 8203030139 Final Deficiency Rept, DER 81-47 re grout patch voids in steam support structure floor slab, initially reported by B11217 telcon Deficiency determined to be not reportable
Grout patch to be repaired
VAN BRUNT, E E Arizona Public Service Co. 82/02/16
FAULKENBERRY, B Division of Resident, Reactor Projects & Engineering Inspection 3pp 12077 184 24X Fiche 50-528.82/02/16.8203030139
- 8203080383 Final deficiency rept re Bingham-Willamette auxiliary feedwater pumps which could not be rotated by hand for maint, originally reported on B10818. Revised storage procedure implemented Determined not reportable
VAN BRUNT, E E Arizona Public Service Co. 82/02/18
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 10pp 12149 114 24X Fiche 50-528.82/02/18.8203080383
- 8203080282 Interim deficiency rept re steam generator loose internal nuts & couplings, initially reported B11123. Final rept date postponed from 820304 to 820321 due to extensive investigation & evaluation required.
VAN BRUNT, E E Arizona Public Service Co 82/02/19.
FAULKENBERRY, B Region 3, Office of Director. 2pp 12154 150 24X Fiche 50-528.82/02/19.8203080282
- 8203080289 Revised interim deficiency rept re pressurizer missing inclusions on cover plate cap screws, originally reported B11203. Submittal of final rept delayed to 820421 due to extensive investigation & evaluation
VAN BRUNT, E E Arizona Public Service Co. 82/02/19.
FAULKENBERRY, B Region 3, Office of Director. 2pp 12154 144 24X Fiche 50-528.82/02/19.8203080289
- 8203080436 Revised second interim deficiency rept re hardened washers not used as required by ASME code, initially reported B10512. Vote on authorization of mild steel washers scheduled for Apr. 1982. Final rept will be submitted by 820604
VAN BRUNT, E E Arizona Public Service Co. 82/02/22.
FAULKENBERRY, B Region 3, Office of Director. 4pp 12157 310 24X Fiche 50-528.82/02/22.8203080436
- 8203220329 Notifies of delay in submittal of final deficiency rept re Fisher pressure-regulating valves supplied by C-E, initially reported B11123. Investigation not completed. Final rept will be submitted by 820504
VAN BRUNT, E E Arizona Public Service Co. 82/03/05
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 2pp 12358 268 24X Fiche 50-528.82/03/05.8203220329

A Application/construction stage documents & correspondence

8203050216 Notifies that NUREG-0737 Item I O I, "Clarification of IMI Action Plan Requirements," will be conducted per CESSAR-F Section 14.27 & 14.2.12.5.1 in response to 810612 request. Add simulator training will be performed following test. VAN BRUNT, E. E. Arizona Public Service Co. 81/11/03. KERRIGAN, J. Licensing Branch 3. 3pp. 12136 078. 24X Fiche. 90-528. 81/11/03. 8203050216

8201130478 Forwards CEN-189, "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for C-E NSSS," & Apps A-J, in response to IMI Action Plan Requirement II K 2.13. BASKIN, K. P. C-E Operating Plants Owners Group. 81/12/31. EISENHUT, D. O. Division of Licensing. 4pp. 11378 024. 24X Fiche. 90-528. 81/12/31. 8201130478

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to Small Break LOCAs W/Loss of Feedwater for Palo Verde 1,2 & 3 Reactor Vessels." * Combustion Engineering, Inc. CEN-109 APP J. 81/12/31. 4pp. 11979 038. 24X Fiche. 90-528. 81/12/31. 8201130491

8203020390 Submits info supporting lack of internal corrosion problems of fuel oil storage tanks per 811208 request. Tank design, periodic testing & supporting info balance against unproven record of coating is sufficient. VAN BRUNT, E. E. Arizona Public Service Co. 82/02/24. TEDESCO, H. L. Assistant Director for Licensing. 3pp. 12078 270. 24X Fiche. 90-528. 82/02/24. 8203020390

8203090203 Submits addl info re containment isolation valve leak rate testing. Penetrations 67 & 77 on long-term recirculation lines which have check valve inside/two motor operated valves outside containment. Type C air testing not necessary. VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26. TEDESCO, H. L. Assistant Director for Licensing. 3pp. 12163 150. 24X Fiche. 90-528. 82/02/26. 8203090203

8203100213 Advises that util has no plans to submit new applications or requests for review between now & 841231, per NRC 820112 new applications survey (Generic Ltr 82-1). VAN BRUNT, E. E. Arizona Public Service Co. 82/02/26. TEDESCO, H. L. Assistant Director for Licensing. 2pp. 12181 304. 24X Fiche. 90-528. 82/02/26. 8203100213

8203120079 Requests that schedule for preparation of emergency operating procedures be revised, provided procedures completed in time to permit proper operator training period prior to fuel load. MIRAGLIA, F. J. Licensing Branch 3. 82/03/03. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12259 113. 24X Fiche. 90-528. 82/03/03. 8203120079

8203190203 Forwards request for addl info re authority, lacking mineral rights to parcels of land, to exclude owners from removing property or preventing undermining of surface of exclusion area. Response needed by 820331. MIRAGLIA, F. J. Licensing Branch 3. 82/03/05. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12351 163. 24X Fiche. 90-528. 82/03/05. 8203190203

8203220407 Notification of 820325 meeting w/util, Bechtel & C-E in Bethesda, MD to discuss staff requirements for environmental qualification of equipment. LICITRA, E. A. Licensing Branch 3. 82/03/05. MIRAGLIA, F. J. Licensing Branch 3. 3pp. 12391 134. 24X Fiche. 90-528. 82/03/05. 8203220407

8203110001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INFO SEE-IN program. EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPUG, A. Consolidated Edison Co. of New York. MORIS, A. V. Boston Edison Co. JONES, J. A. Carolina Power & Light Co. 2pp. 12231 031. 24X Fiche. 90-000. 82/03/09. 8203110001

8203180367 Advises that util 811230 submittal re proposed damping values of cable trayways, including test results & design calculations, acceptable subj to listed conditions. Confirmation that conditions will be met required. MIRAGLIA, F. J. Licensing Branch 3. 82/03/11. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12342 317. 24X Fiche. 90-528. 82/03/11. 8203180367

8203230722 Responds to NRC 820303 ltr requesting determination of eligibility for inclusion in Natl Register. Property eligible for inclusion. Determination encl. SHULL, C. D. Interior, Dept of. 82/03/11. MIRAGLIA, F. J. Licensing Branch 3. 2pp. 12387 193. 24X Fiche. 90-528. 82/03/11. 8203230722

--8203100046 Requests determination of eligibility of four archeological sites for inclusion in Natl Register of Historic Places. per 3ACFR63. MIRAGLIA, F. J. Licensing Branch 3. 82/03/03. SHULL, C. D. Interior, Dept of. 2pp. 12387 193. 24X Fiche. 90-528. 82/03/11. 8203230722

8203240365 Forwards three oversize drawings, in response to NUREG 0057, util 810825 commitment to provide tornado missile protection for hydrogen recombiner openings in auxiliary bldg. Aperture cards are available in PDR. VAN BRUNT, E. E. Arizona Public Service Co. 82/03/15. TEDESCO, H. L. Assistant Director for Licensing. 2pp. 12394 062. 24X Fiche. 90-528. 82/03/15. 8203240365

8203250112 Forwards three oversize drawings & three oversize design change notices showing mods being implemented to make containment spray pump manual override consistent w/other ESF manual overrides. Aperture cards are available in PDR. VAN BRUNT, E. E. Arizona Public Service Co. 82/03/19. TEDESCO, H. L. Assistant Director for Licensing. 2pp. 12409 059. 24X Fiche. 90-528. 82/03/19. 8203250112

8203300222 Forwards "Probabilistic Risk Assessment of Tornado Missile Damage to Station UHS," in response to NUREG-0857. VAN BRUNT, E. E. Arizona Public Service Co. 82/03/25. TEDESCO, H. L. Assistant Director for Licensing. 2pp. 12445 219. 24X Fiche. 90-528. 82/03/25. 8203300222

--8203300224 "Probabilistic Risk Assessment of Tornado Missile Damage to Station UHS." * Bechtel Corp. 82/03/25. 150pp. 12445 221. 24X Fiche. 90-528. 82/03/25. 8203300224

D NRC Draft/Final Environmental Statements, supp & correspondence

8203020662 Comments on DES in response to 820203 & 05 telecopies. VAN BRUNT, E. E. Arizona Public Service Co. 82/02/23. MIRAGLIA, F. J. Licensing Branch 3. 9pp. 12079 026. 24X Fiche. 90-528. 82/02/23. 8203020662

8203100601 Ask receipt of 811216 ltr w/comments on DES, AGLR 811111 prehearing conference & ACRS 811123-24 meetings. FES & notices of evidentiary hearings to be sent BER, evaluating issues such as tornado protection, to be available in LPDR. EISENHUT, D. O. Division of Licensing. 82/02/26. SCOTT, M. L. Affiliation Unknown. 5pp. 12194 154. 24X Fiche. 90-528. 82/02/26. 8203100601

--8202170124 Comments on inadequate provision for public participation in decisionmaking process. Discussion was overly technical & advance publicity inadequate. SCOTT, M. L. Affiliation Unknown. 81/12/16. NRC - No Detailed Affiliation Given. 5pp. 12194 159. 24X Fiche. 90-528. 82/02/26. 8203100601

8203190056 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PALO VERDE NUCLEAR GENERATING STATION, UNITS 1,2 AND 3. Docket Nos. STN 90-528, STN 90-529 & STN 90-530. (Arizona Public Service Company, et al.) * Office of Nuclear Reactor Regulation, Director. NUREG-0841. 82/02/28. 200pp. Available at NTIS. \$7.50. 12353 001. 24X Fiche. 90-528. 82/02/28. 8203190056

8203220271 Forwards FES & FR notice of availability w/no encl. MIRAGLIA, F. J. Licensing Branch 3. 82/03/11. WILSON, K. Environmental Protection Agency. 1p. 12391 130. 24X Fiche. 90-528. 82/03/11. 8203220271

8203220462 Forwards FES & FR notice w/o encl. MIRAGLIA, F. J. Licensing Branch 3. 82/03/11. GRANT, R. Commerce, Dept of. 4pp. 12391 240. 24X Fiche. 90-528. 82/03/11. 8203220462

8203240297 Forwards NUREG-0841, FES for facilities & FR notice w/o encl. MIRAGLIA, F. J. Licensing Branch 3. 82/03/11. VAN BRUNT, E. E. Arizona Public Service Co. 2pp. 12415 166. 24X Fiche. 90-528. 82/03/11. 8203240297

--8203240302 Notice of availability of NUREG-0841, FES for facilities. MIRAGLIA, F. J. Licensing Branch 3. 82/03/11. 2pp. 12415 168. 24X Fiche. 90-528. 82/03/11. 8203240297

8203250015 Forwards FR notice of availability of FES w/o encl. MIRAGLIA, F. J. Licensing Branch 3. 82/03/11. Butler & Kass. EBERT, P. D. Affiliation Unknown. 3pp. 12421 078. 24X Fiche. 90-528. 82/03/11. 8203250015

E NRC Safety Evaluation Report (SER): Suppl & correspondence

8203100489 Forwards draft supplemental SER of lack of rapid direct
depressurization capability in Sys 80 design Review of feed
& bleed capability in sys design will be finalized at later
date
TEDESCO R L Division of Licensing 82/02/24 VAN BRUNT, E L
Arizona Public Service Co 2pp 12217 069 24x
Fiche 50-528, 82/02/24, 8203100489

8203201037 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF PALO
VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3 Docket Nos
STW 50-528, STW 50-529 And STW 50-530 (Arizona Public Service
Company et al.)
Office of Nuclear Reactor Regulation, Director NUREG-0857
82/02/28 59pp Available at NRIIS \$4.75 12690 114 24x
Fiche 50-528, 82/02/28, 8203201037

8203120126 Forwards response to Open Item 3 of SLN re dynamic effects
of pipe rupture per NUREG-0857 Results of pressure & environ
analysis for subcompartment outside containment containing
high energy piping & amended FSAR pages also encl
VAN BRUNT, E L Arizona Public Service Co 82/03/08 TEDESCO, R L
Assistant Director for Licensing 14pp 12247 197 24x
Fiche 50-528, 82/03/08, 8203120126

8203120302 Forwards insert to FSAR Page 4 C-1 re guide tube seal
surveillance program per SER (NUREG-0857)
VAN BRUNT, E L Arizona Public Service Co 82/03/08 TEDESCO, R L
Assistant Director for Licensing 4pp 12250 003 24x
Fiche 50-528, 82/03/08, 8203120302

8203190530 Forwards results of testing on stainless steel U-bar type
pipe whip restraints per NUREG-0857 SER commitment
VAN BRUNT, E L Arizona Public Service Co 82/03/22 TEDESCO, R L
Assistant Director for Licensing 2pp 12434 321 24x
Fiche 50-528, 82/03/22, 8203190530

--8203290540 "Test for Determination of Performance Parameters of
Stainless Steel Pipe Whip Restraints
ECLAFFUS, K T Osborne Laboratories, Inc 81/11/13 12pp
12434 321 24x Fiche 50-528, 82/03/22, 8203290538

G Adjudicatory correspondence

8203010141 Forwards facility SEN Suppl 1 Div of Licensing served other
parties w/o encl
DEWEY, L S Antitrust Division 82/02/25 LAZD, R M, COLE, R F,
CALLAHAN, D Atomic Safety and Licensing Board Panel 1p
12079 153 24x Fiche 50-528, 82/02/25, 8203010141

--8203010144 Forwards facility SER Suppl 1 re CL application w/o encl
MIRASOLA, F J Licensing Branch 3 82/02/04 VAN BRUNT, E L
Arizona Public Service Co 2pp 12070 154 24x
Fiche 50-528, 82/02/25, 8203010141

8203050223 Memorandum & order dismissing Intervenor Contention II
Testimony revealed little likelihood slump test results
falsified Most important test results compressive strength
test results were within acceptable range
LAZD, R M Atomic Safety and Licensing Board Panel 82/03/03 3pp
12126 192 24x Fiche 50-528, 82/03/03, 8203050223

8203040154 Memorandum & order directing intervenor answers to Joint
Applicants motions for summary disposition of Contentions
5, 6 & 7 to be filed to that ASLB will have answers by
820315
LAZD, R M Atomic Safety and Licensing Board Panel 82/03/03
Joint Applicants - Palo Verde 3pp 12164 105 24x
Fiche 50-528, 82/03/03, 8203040154

8203080002 Forwards advance copy of FES (NUREG-0841) Booklet copy to
be sent when available
DEWEY, L S Antitrust Division 82/03/04 LAZD, R M, COLE, R F,
CALLAHAN, D Atomic Safety and Licensing Board Panel 200pp
12154 234 24x Fiche 50-528, 82/03/04, 8203080002

8203090110 Forwards ACRS B11215 ltr re CESSAR Sys 80 design SER
Revision 1 for CESSAR Sys 80 will be issued by 820331 &
will contain ACRS ltr & close out some open items.
DEWEY, L S Antitrust Division 82/03/05 LAZD, R M, COLE, R F,
CALLAHAN, D Atomic Safety and Licensing Board Panel 1p
12167 330 24x Fiche 50-528, 82/03/05, 8203090110

8203170105 Forwards proposed memorandum of 820315 conference call per
RM Lazo request
REIS, E J Hearing Branch 3 82/03/15 LAZD, R M, COLE, R F,
CALLAHAN, D Atomic Safety and Licensing Board Panel 3pp
12315 095 24x Fiche 50-528, 82/03/15, 8203170105

8203220296 Memorandum & order ruling on motions for summary
disposition Denies Joint Applicant 820115 motion for
disposition of Contentions 5 & grants motion re Contentions
6 & 7

LAZD, R M Atomic Safety and Licensing Board Panel
Joint Applicants - Palo Verde 11pp 12359 023 24x
Fiche 50-528, 82/03/17, 8203220296

8203220317 Memorandum concerning 820315 telcon setting
for any needed hearing
LAZD, R M Atomic Safety and Licensing Board Panel
12366 011 24x Fiche 50-528, 82/03/17, 8203220317

8203230455 Forwards FES & complaint in US District Court
82-0145 referred to in NRC 820315 ltr w/o FES
DEWEY, L S Antitrust Division 82/03/19 LAZD, R M
CALLAHAN, D Atomic Safety and Licensing Board Panel
12362 156 24x Fiche 50-528, 82/03/19, 8203230455

K Utility Final Safety Analysis Report (FSAR) & amendments

8203230478 Forwards Amend B to FSAR Affidavit encl
VAN BRUNT, E L Arizona Public Service Co 82/03/22
Nuclear Reactor Regulation, Director 1p 12385 308
Fiche 50-528, 82/03/22, 8203230478

--8203230479 Amend B to FSAR Two oversize figures encl
available in FOR
Arizona Public Service Co 82/03/31 323pp
Fiche 50-528, 82/03/22, 8203230478

M Antitrust correspondence

8203150116 Forwards FR notice of receipt of Atty General
time for filing petitions to intervene on antitrust matters
TOTALSTON, A Antitrust & Economic analysis Branch (U)
82/03/04 COMBS, T Docketing & Services Branch 2p
24x Fiche 50-528, 82/03/04, 8203150116

--8203150118 FR notice of receipt of Atty General advice
filing petitions to intervene on antitrust matters
TOTALSTON, A Antitrust & Economic analysis Branch
Finance 82/03/04 2pp 12299 362 24x Fiche:
8203150116

8203220031 Forwards atty general 820211 ltr furnishing
advice re CP application
TOTALSTON, A Antitrust & Economic analysis Branch (U)
82/03/04 VAN BRUNT, E L Arizona Public Service Co
12374 289 24x Fiche 50-528, 82/03/04, 8203220031

--8203220094 Responds to request for advice re transfer
interest in util. No antitrust hearing necessary based
review of info submitted
BAXTER, W F Justice Dept of 82/02/11 SHAPAR, J
the Executive Legal Director 2pp 12374 290 24x
Fiche 50-528, 82/03/04, 8203220051

O Inspection reports, IE Bulletins & correspondence

8203020560 Forwards IE Insp Repts 50-528/82-02, 50-529/82-01
50-530/82-01 on 820125-29 & notice of violation
FAULKNERBERRY, B Region 5, Office of Director 82/03/04
BRUNT, E L Arizona Public Service Co 2pp 12084 340
Fiche 50-528, 82/02/11, 8203020560

--8203020586 IE Insp Repts 50-528/82-02, 50-529/82-01 &
820125-29 Noncompliance noted three columns of con
bids found to lack required welds
ECKHARDT, J H, BURDOIN, J F, HERNANDEZ, G Region
Director 82/02/10 9pp 12084 132 24x Fiche
8203020560

8203030284 Advises that IE Info Notice 82-01, Revision
Feedwater Pump Lockout Resulting From Westinghouse W
Switch Circuit Mod" was sent to listed utility
Region 3, Office of Director 82/02/26 Region
Director 1p 12095 340 24x Fiche 50-000, 82/02/26

--8203030288 Forwards reissue of Figure 3 of IE Info Notice
3 originally incomplete due to reproduction problem
VAN BRUNT, E L Region 5, Office of Director 82/03/01
Arizona Public Service Co 1p 12095 341 24x Fiche 50-
8203030284

8203290192 Forwards IE Insp Repts 50-528/82-03, 50-529/82-01
50-530/82-02 on 820104-29 No noncompliance noted
FAULKNERBERRY, B Division of Resident, Reactor Projs
Programs 82/03/01 VAN BRUNT, E L Arizona Public
4pp 12430 031 24x Fiche 50-528, 82/03/01, 8203290192

--8203290157 IE Insp Repts 50-528/82-03, 50-529/82-02 & 50-530/82-02 on
R20104-29 No noncompliances noted Major areas inspected RCPB
piping, containment penetrations & containment basement
concrete
VGRDERBRUOCEN, BISHOP, T W Division of Resident, Reactor Project &
Engineering Programs 82/03/01 Bpp 12430 035 24x
Fiche 50-528, 82/03/01, 8203290152

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of
Electrical Terminal Blocks," was issued to listed licensees
on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of
Director 1p 12183 243 24x Fiche 50-000, 82/03/04, 8203100538.

--8203100553 Forwards IE Info Notice 82-03, "Environ Tests of Electrical
Terminal Blocks."
EMOELKEN, R H Region 5, Office of Director 82/03/04 VAN
BRUNT, E E Arizona Public Service Co 1p 12183 241 24x
Fiche 50-000, 82/03/04, 8203100553

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency
of Certain AGASTAT E-7000 Series Time-Delay Relays" &
82-05, "Increasing Frequency of Drug-Related Incidents,"
were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of
Director 1p 12298 315 24x Fiche 50-000, 82/03/10, 8203160279

--8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of
Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05,
"Increasing Frequency of Drug-Related Incidents."
EMOELKEN, R H Region 5, Office of Director 82/03/10 VAN
BRUNT, E E Arizona Public Service Co 1p 12298 316 24x
Fiche 50-000, 82/03/10, 8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," was issued to
listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of
Director 1p 12307 215 24x Fiche 50-000, 82/03/12, 8203160339

--8203160339 Advises that IE Info Notice 82-06, "Failure of Steam
Generator Primary Side Manway Closure Studs," provides early
notification of incident that may have safety significance
EMOELKEN, R H Region 5, Office of Director 82/03/12
VANBRUNT, E E Arizona Public Service Co 1p 12307 216 24x
Fiche 50-000, 82/03/12, 8203160339

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security
Screening Programs," was issued to listed licensees on
820316
* Region 5, Office of Director 82/03/16 Region 5, Office of
Director 1p 12362 297 24x Fiche 50-000, 82/03/16, 8203220368

--8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening
Programs" for review re possible applicability
EMOELKEN, R H Region 5, Office of Director 82/03/16 VAN
BRUNT, E E Arizona Public Service Co 1p 12362 298 24x
Fiche 50-000, 82/03/16, 8203220368

8203100529 Motion for deferral of proposed issuance of notice of
hearing date, pending investigation & clarification of recent
NRC disclosures re contract for reactor cooling water
HOURIHAN, P L Hourihan, P 82/03/22 Atomic Safety and Licensing
Board Panel 3pp 12452 349 24x Fiche 50-528, 82/03/22, 8203100529

B Reportable occurrences, LERs & related correspondence

8203080383 Final deficiency rept re Bingham-Williamette auxiliary
feedwater pumps which could not be rotated by hand for
maint, originally reported on 810818 Revised storage
procedure implemented Determined not reportable
VAN BRUNT, E E Arizona Public Service Co 82/02/18
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering
Programs 10pp 12147 114 24x Fiche 50-528, 82/02/18, 8203080383

8203080436 Revised second interim deficiency rept re hardened washers
not used as required by ASME code, initially reported 810312
Vote on authorization of mild steel washers scheduled for
Apr. 1982 Final rept will be submitted by 820604
VAN BRUNT, E E Arizona Public Service Co 82/02/22
FAULKENBERRY, B Region 5, Office of Director 4pp 12157 310 24x
Fiche 50-528, 82/02/22, 8203080436

8203220329 Notifies of delay in submittal of final deficiency rept re
Filter pressure-regulating valves supplied by C-E, initially
reported 811123 Investigation not completed Final rept will
be submitted by 820504
VAN BRUNT, E E Arizona Public Service Co 82/03/05
FAULKENBERRY, B Division of Resident, Reactor Project & Engineering
Programs 2pp 12358 268 24x Fiche 50-528, 82/03/05, 8203220329

ORNET 574-5755K FAX: 574-5755K NUCLEAR STATION UNIT 3

A Application/consent to file stage documents & correspondence

8203050216 Notifies that NREG 8737 Item 1 G 1, "Clarification of
Action Plan Requirement," will be conducted per CEESAR-F
Section 14.2.2.4 & 12.3.1 in response to 810612 Request
Add stimulator training will be performed following test
VAN BRUNT, E E Arizona Public Service Co 81/11/03 MERRIGAN, A
Licensing Branch 3 3pp 12136 078 24x Fiche 50-528, 81/11/03,
8203050216

8201130476 Forwards CON 889, "Evaluation of Pressurized Thermal Shock
Effects Due to Small Ureak LOCAs W/Loss of Feedwater for
C-E NSSS," by App A-A in response to IMI Action Plan
Requirement 11.4.3.1
JASMIN, K P C-E Operating Plants Owners Group 81/12/31
EISENHUT, D G Division of Licensing 4pp 11578 024 24x
Fiche 50-255, 81/12/31, 8201130476

--8201130491 "Evaluation of Pressurized Thermal Shock Effects Due to
Small Ureak LOCAs W/Loss of Feedwater for Palo Verde L2 &
3 Reactor Vessels
* Combustion Engineering, Inc CEN-809 APP J 81/12/31 8pp
12574 058 24x Fiche 50-255, 81/12/31, 8201130476

8203020390 Submits info supporting lack of internal corrosion probib
of fuel oil storage tanks per 811208 request Tank design,
periodic testing & supporting info balance against unproven
record of coating is sufficient
VAN BRUNT, E E Arizona Public Service Co 82/02/24 TEDESCO, R I
Assistant Director for Licensing 3pp 12078 070 24x
Fiche 50-528, 82/02/24, 8201020390

8203050203 Submits addl info re containment isolation valve leak rate
testing Penetrations 67 & 77 on long-term recirculation
lines which have check valve inside/two motor operated
valves outside containment type C air testing not necessary
VAN BRUNT, E E Arizona Public Service Co 82/02/26 TEDESCO, R I
Assistant Director for Licensing 3pp 12165 150 24x
Fiche 50-528, 82/02/26, 8203050203

8203100113 Advises that util has no plans to submit new application
requests for review between now & 841231 per NRC 820113 new
applications survey (Generic Ltr 82-1)
VAN BRUNT, E E Arizona Public Service Co 82/02/26 TEDESCO, R I
Assistant Director for Licensing 2pp 12181 304 24x
Fiche 50-528, 82/02/26, 8203100113

8203120099 Requests that schedule for preparation of emergency
operating procedures be revised, provided procedures
completed in time to permit proper operator training period
prior to fuel load
MIRAQLIA, F J Licensing Branch 3 82/03/03 VAN BRUNT, E E
Arizona Public Service Co 2pp 12259 113 24x
Fiche 50-528, 82/03/03, 8203120099

8203190203 Forwards request for addl info re authority, lacking minor
rights to parcels of land, to exclude owners from removing
property or preventing undermining of surface of exclusion
area Response needed by 820331
MIRAQLIA, F J Licensing Branch 3 82/03/05 VAN BRUNT, E E
Arizona Public Service Co 2pp 12251 163 24x
Fiche 50-528, 82/03/05, 8203190203

8203220407 Notification of 820325 meeting w/Util, DuPont & C-E in
Bethesda, MD to discuss staff requirements for environ
qualification of equipment
LICITRA, E A Licensing Branch 3 82/03/05 MIRAQLIA, F J
Licensing Branch 3 3pp 12341 134 24x Fiche 50-528, 82/03/05,
8203220407

820310001 Generic Ltr 82-04 to all licensees of operating plants,
applicants for UL & holders of CP re use of INPU SEE-IN
program
EISENHUT, D G Division of Licensing 82/03/09 HAUSPURG, A
Consolidated Edison Co of New York MORISI, A V Boston Edison C
JONES, J A Carolina Power & Light Co 2pp 12251 031 24x
Fiche 50-000, 82/03/09, 820310001

8203180367 Advises that util 811230 submittal re proposed damping
values of cable trays, including test results & design
calculations, acceptable subj to listed conditions
Confirmation that conditions will be met required
MIRAQLIA, F J Licensing Branch 3 82/03/11 VAN BRUNT, E E
Arizona Public Service Co 2pp 12342 317 24x
Fiche 50-528, 82/03/11, 8203180367

8203230722 Responds to NRC 820303 ltr requesting determination of
eligibility for inclusion in Natl Register Property eligible
for inclusion Determination encl
SHULL, C D Interior, Dept of 82/03/11 MIRAQLIA, F J Licensing
Branch 3 2pp 12387 193 24x Fiche 50-528, 82/03/11, 8203230722

--B203100046 Requests determination of eligibility of four archeological sites for inclusion in National Register of Historic Places.
per BICFRAB
MIRAGLIA, F J Licensing Branch 3 82/03/03 SHUL, C D
Interior, Dept of 2pp 12387 193 24X Fiche 50-528, 82/03/11.
8203230722

B203240265 Forwards three oversite drawings in response to NUREG 0857 & until R10825 commitment to provide tornado missile protection for hydrogen recombiner openings in auxiliary bldg aperture cards are available in LDR
VAN BRUNT, E E Arizona Public Service Co 82/03/15 TEDESCO, R L
Assistant Director for Licensing 2pp 12394 062 24X
Fiche 50-528, 82/03/15, 8203240565

B203250112 Forwards three oversite drawings & three oversite design change notices showing modifications being implemented to make containment spray pump manual override consistent w/other FSF manual overrides Aperture cards are available in LDR
VAN BRUNT, E E Arizona Public Service Co 82/03/19 TEDESCO, R L
Assistant Director for Licensing 2pp 12409 059 24X
Fiche 50-528, 82/03/19, 8203290112

B203300222 Forwards "Probabilistic Risk Assessment of Tornado Missile Damage to Station UHS" in response to NUREG-0857
VAN BRUNT, E E Arizona Public Service Co 82/03/25 TEDESCO, R L
Assistant Director for Licensing 2pp 12445 219 24X
Fiche 50-528, 82/03/25, 8203300222

--B203300224 "Probabilistic Risk Assessment of Tornado Missile Damage to Station UHS"
* Dechtel Corp 82/03/25 150pp 12445 221 24X
Fiche 50-528, 82/03/25, 8203300222

D NRC Draft/Final Environmental Statements, supplis & correspondence

B203300662 Comments on DES in response to B20203 & 03 telecopies
VAN BRUNT, E E Arizona Public Service Co 82/02/23 MIRAGLIA, F J
Licensing Branch 3 7pp 12079 026 24X Fiche 50-528, 82/02/23.
8203020662

B203100601 Ack receipt of B11215 ltr w/comments on DES, AS, B B1111B preheating conference & ACRS B11123-24 meetings FES & notices of evidentiary hearings to be sent SER evaluating issues such as tornado protection, to be available in LDR
EISENHUT, D Division of Licensing 82/02/26 SCOTT, M L
Affiliation Unknown 5pp 12144 154 24X Fiche 50-528, 82/02/26.
8203100601

--B202170124 Comments on inadequate provision for public participation in decisionmaking process Discussion was overly technical & advance publicity inadequate.
SCOTT, M L Affiliation Unknown B1/12/16 ARC - No Detailed
Affiliation Given 2pp 12194 159 24X Fiche 50-528, 82/02/26.
8203100601

B203190056 FINAL ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF PAJO VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3
Docket Nos. STN 50-528, STN 50-529 & STN 50-530 (Arizona Public Service Company, et al)
* Office of Nuclear Reactor Regulation, Director NUREG-0841
82/02/28 200pp Available at N115 47 50 12393 C01 24X
Fiche 50-528, 82/02/28, 8203190056

B203220271 Forwards FES & FR notice of availability w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 WILSON, K
Environmental Protection Agency 1p 12391 130 24X
Fiche 50-528, 82/03/11, 8203220271

B203220462 Forwards FES & FR notice w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 GRANT, R
Commerce, Dept of 4pp 12391 240 24X Fiche 50-528, 82/03/11.
8203220462

B203240297 Forwards NUREG-0841, FES for facilities & FR notice w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 VAN BRUNT, E E
Arizona Public Service Co 2pp 12415 166 24X
Fiche 50-528, 82/03/11, 8203240297

--B203240303 Notice of availability of NUREG-0841, FES for facilities.
MIRAGLIA, F J Licensing Branch 3 82/03/11 2pp 12415 166
24X Fiche 50-528, 82/03/11, 8203240297

B203250015 Forwards FR notice of availability of FES w/o encl
MIRAGLIA, F J Licensing Branch 3 82/03/11 Butts & Keas
EBERT, P D Affiliation Unknown 3pp 12421 078 24X
Fiche 50-528, 82/03/11, 8203250015

E NRC Safety Evaluation Report (SER), supplis & correspondence

B203100489 Forwards draft supplemental SER of lack of depressurization capability in Sys 80 design Review & clear capability in Sys design will be finalized late
TEDESCO, R L Division of Licensing 82/02/24 VAN
Arizona Public Service Co 2pp 12217 069 24X
Fiche 50-528, 82/02/24, 8203100489

B203020137 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF VERDE NUCLEAR GENERATING STATION, UNITS 1, 2 AND 3 DOCKET NOS. STN 50-528, STN 50-529 AND STN 50-530 (Arizona Public Service Company, et al)
* Office of Nuclear Reactor Regulation, Director
82/02/28 50pp Available at N115 44 75 12090
Fiche 50-528, 82/02/28, 8203020137

B203120126 Forwards response to Open Item 3 of SER re: analysis of pipe rupture, per NUREG-0857 Results of pressure analysis for subcomponents outside containment code high energy piping & appended FSAR pages also encl.
VAN BRUNT, E E Arizona Public Service Co 82/03/0
Assistant Director for Licensing 14pp 12247 197
Fiche 50-528, 82/03/08, 8203120126

B203120302 Forwards insert to FSAR Page 4, 2-1 re guidance surveillance program, per SER (NUREG-0857)
VAN BRUNT, E E Arizona Public Service Co 82/03/0
Assistant Director for Licensing 4pp 12250 003
Fiche 50-528, 82/03/08, 8203120302

B203290338 Forwards results of testing on stainless steel pipe whip restraints per NUREG-0857 SER commitment.
VAN BRUNT, E E Arizona Public Service Co 82/03/2
Assistant Director for Licensing 2pp 12434 321
Fiche 50-528, 82/03/22, 8203290338

--B203290542 "Test for Determination of Performance of Stainless Steel Pipe Whip Restraints"
BLAUFUSSE, K T Osborne Laboratories, Inc B1/11/
12434 323 24X Fiche 50-528, 82/03/22, 8203290338

G Adjudicatory correspondence

B203010141 Forwards facility SER, Suppl 1 Div of Licensing parties w/o encl
DEWEY, L B Antitrust Division 82/02/25 LAZO, R
CALLAHAN, D Atomic Safety and Licensing Board Panel
12070 193 24X Fiche 50-528, 82/02/25, 8203010141

--B203010144 Forwards facility SER Suppl 1 re OL appl
MIRAGLIA, F J Licensing Branch 3 82/02/04 VAN
Arizona Public Service Co 2pp 12070 154 24X
Fiche 50-528, 82/02/25, 8203010141

B203050223 Memorandum & order dismissing Intervenor C. Testimony revealed little likelihood slump test results falsified Most important test results, compressive test results, were within acceptable range
LAZO, R M Atomic Safety and Licensing Board Panel
12136 192 24X Fiche 50-528, 82/03/03, 8203050223

B203080002 Forwards advance copy of FES (NUREG-0841) be sent when available
DEWEY, L B Antitrust Division 82/03/04 LAZO, R
CALLAHAN, D Atomic Safety and Licensing Board Panel
12154 234 24X Fiche 50-528, 82/03/04, 8203080002

B203090110 Forwards ACRS B11215 ltr re CESSAR Sys 80 Revision 1 for CESSAR Sys 80 will be issued by B203090110 will contain ACRS ltr & close out some open items.
DEWEY, L B Antitrust Division 82/03/05 LAZO, R
CALLAHAN, D Atomic Safety and Licensing Board Panel
12167 330 24X Fiche 50-528, 82/03/05, 8203090110

B203170105 Forwards proposed memorandum of B20315 concerning RM Lazo request
REIS, E J Hearing Branch 3 82/03/15 LAZO, R M
CALLAHAN, D Atomic Safety and Licensing Board Panel
12315 095 24X Fiche 50-528, 82/03/15, 8203170105

B203220298 Memorandum & order ruling on motions for disposition Denies Joint Applicant B20115 motion for disposition of Contention 5 & grants motion re Contention 6 & 7
LAZO, R M Atomic Safety and Licensing Board Panel
Joint Applicants - Palo Verde 11pp 12359 023
Fiche 50-528, 82/03/17, 8203220298

DOCKETED ITEMS

8203220317 Memorandum concerning 820315 telcon setting 820427 as date for any needed hearing
LAZD, R M Atomic Safety and Licensing Board Panel 82/03/17 2pp
12366 011 24X Fiche 50-528.82/03/17.8203220317

8203230455 Forwards FES & complaint in US District Court for DC-Arizona 82-0145, referred to in NRC 820315 ltr W/o FES
DEWEY, L S. Antitrust Division 82/03/19 LAZD, R M. CCLE, R F.
CALLIHAN, D Atomic Safety and Licensing Board Panel 2pp
12392 156. 24X Fiche 50-528.82/03/19.8203230455

4 Utility Final Safety Analysis Report (FSAR) & amends

8203230478 Forwards Amend B to FSAR Affidavit encl
VAN BRUNT, E. E. Arizona Public Service Co 82/03/22 Office of
Nuclear Reactor Regulation, Director. 1p. 12385 300 24X
Fiche 50-528.82/03/22.8203230478

--8203230479 Amend B to FSAR Two oversize figures encl Aperture cards are available in PDR
* Arizona Public Service Co. 82/03/31 325pp 12385 302. 24X
Fiche 50-528.82/03/22.8203230478

M Antitrust correspondence

8203150116 Forwards FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance)
82/03/04. COMB8, I Docketing & Services Branch. 2pp 12259 340
24X Fiche 50-528.82/03/04.8203150116.

--8203150118 FR notice of receipt of Atty General advice & time for filing petitions to intervene on antitrust matters
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance) 82/03/04 2pp 12259 362 24X Fiche 50-528.82/03/04.8203150116

8203220031 Forwards atty general 820211 ltr furnishing addl antitrust advice re CP application
TOALSTON, A. Antitrust & Economic analysis Branch (Utility Finance)
82/03/04 VAN BRUNT, E. E. Arizona Public Service Co 1p
12374 289 24X Fiche 50-528.82/03/04.8203220031.

--8203220034 Responds to request for advice re transfer of ownership interest in util. No antitrust hearing necessary based on review of info submitted.
BAXTER, W. F. Justice, Dept. of. 82/02/11 BHAPAR, H. K. Office of the Executive Legal Director. 2pp. 12374 290 24X
Fiche 50-528.82/03/04.8203220031.

3 Inspection reports, IE Bulletins & correspondence

8203020360 Forwards IE Insp Repts 50-528/82-02.50-529/82-01 & 50-530/82-01 on 820125-29 & notice of violation.
FAULKENBERRY, B. Region 5, Office of Director. 82/02/11 VAN BRUNT, E. E. Arizona Public Service Co 2pp 12084.129. 24X
Fiche 50-528.82/02/11.8203020360

--8203020366 IE Insp Repts 50-528/82-02.50-529/82-01 & 50-530/82-01 on 820125-29 Noncompliance noted: three columns of containment bldg found to lack required welds
ECKHARDT, J. H., BURDOIN, J. F., HERNANDEZ, O. Region 5, Office of Director. 82/02/10. 9pp 12084.132. 24X Fiche 50-528.82/02/11.8203020360

8203030284 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod" was sent to listed utils.
* Region 5, Office of Director. 82/02/26 Region 5, Office of Director 1p. 12095.340 24X Fiche 50-000.82/02/26.8203030284.

--8203030308 Forwards reissue of Figure 3 of IE Info Notice 82-01, Figure 3 originally incomplete due to reproduction problem
VAN BRUNT, E. E. Region 5, Office of Director. 82/02/26 Arizona Public Service Co. 1p 12095.341. 24X Fiche 50-000.82/02/26.8203030284.

8203290152 Forwards IE Insp Repts 50-528/82-03.50-529/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted.
FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 82/03/01. VAN BRUNT, E. E. Arizona Public Service Co. 4pp. 12430 031 24X Fiche 50-528.82/03/01.8203290152

--8203290157 IE Insp Repts 50-528/82-03.50-529/82-02 & 50-530/82-02 on 820104-29 No noncompliance noted Major areas inspected: RCPB piping, containment penetrations & containment basement concrete

8203100538 Notifies that IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks," was issued to listed licensees on 820304
* Region 5, Office of Director 82/03/04 Region 5, Office of Director 1p 12183 243 24X Fiche 50-000.82/03/04.8203100538

--8203100533 Forwards IE Info Notice 82-03, "Environ Tests of Electrical Terminal Blocks"
ENGELKEN, R. H. Region 5, Office of Director 82/03/04 VAN BRUNT, E. E. Arizona Public Service Co 1p 12183 244 24X
Fiche 50-000.82/03/04.8203100538

8203160279 Advises that IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents," were issued to listed utils on 820310
* Region 5, Office of Director 82/03/10 Region 5, Office of Director 1p 12290.315 24X Fiche 50-000.82/03/10.8203160279

--8203160287 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAR E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents"
ENGELKEN, R. H. Region 5, Office of Director 82/03/10 VAN BRUNT, E. E. Arizona Public Service Co 1p 12298 316 24X
Fiche 50-000.82/03/10.8203160279

8203160339 Advises that encl IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was issued to listed licensees
* Region 5, Office of Director 82/03/12 Region 5, Office of Director 1p 12337 215 24X Fiche 50-000.82/03/12.8203160339.

--8203160339 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" provides early notification of incident that may have safety significance
ENGELKEN, R. H. Region 5, Office of Director 82/03/12 VAN BRUNT, E. E. Arizona Public Service Co 1p 12337 216 24X
Fiche 50-000.82/03/12.8203160339

8203220368 Advises that IE Info Notice 82-07, "Inadequate Security Screening Programs," was issued to listed licensees on 820316
* Region 5, Office of Director. 82/03/16 Region 5, Office of Director 1p. 12362 297 24X Fiche 50-000.82/03/16.8203220368.

--8203220374 Forwards IE Info Notice 82-07 "Inadequate Security Screening Programs" for review re possible applicability
ENGELKEN, R. H. Region 5, Office of Director 82/03/16 VAN BRUNT, E. E. Arizona Public Service Co 1p 12362 298 24X
Fiche 50-000.82/03/16.8203220368.

820310529 Motion for deferral of proposed issuance of notice of hearing date, pending investigation & clarification of recent NRC disclosures re contract for reactor cooling water
MCURRIHAN, P. L. Hourihan, P 82/03/22 Atomic Safety and Licensing Board Panel 3pp 12452 349 24X Fiche 50-528.82/03/22.820310529

5 Reportable occurrences, LERs & related correspondence

8203080383 Final deficiency rept re Bingham-Willamette auxiliary feedwater pumps which could not be rotated by hand for maint. originally reported on 810818 Revised storage procedure implemented Determined not reportable
VAN BRUNT, E. E. Arizona Public Service Co. 82/02/18 FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 10pp 12149 114 24X Fiche 50-528.82/02/18.8203080383

8203080436 Revised second interim deficiency rept re hardened washers not used as required by ASME code, initially reported 810912
Vote on authorization of mild steel washers scheduled for Apr. 1982 Final rept will be submitted by 820604
VAN BRUNT, E. E. Arizona Public Service Co 82/02/22 FAULKENBERRY, B. Region 5, Office of Director 4pp 12157 310 24X
Fiche 50-528.82/02/22.8203080436

8203220329 Notifies of delay in submittal of final deficiency rept re Fisher pressure-regulating valves supplied by C-E. Initially reported 811123. Investigation not completed Final rept will be submitted by 820904
VAN BRUNT, E. E. Arizona Public Service Co. 82/03/05 FAULKENBERRY, B. Division of Resident, Reactor Project & Engineering Programs 2pp 12338 268 24X Fiche 50-528.82/03/05.8203220329

DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

A. Application/ construction stage documents & correspondence

B202240251 Summarizes striped bass (*Morone saxatilis*) situation near facility in response to R11214. Telton Facility is cool thermal refuge for adult bass. Greatest abundance appear along steep banks. Rept re fish habitat encl. COURANT C C Oak Ridge National Laboratory 8/12/16 MASHAK, M SRC - No Detailed Affiliation Given 2pp 12396 032 24X Fiche 50-537, 8/12/16, B203240251

--B203240255 "Description & Habitat Selection of Adult Striped bass, *Morone saxatilis* (Walbaum), in Watts Bar Reservoir, TN." Thesis presented to UI Technological Univ. CHECK, P S Affiliation Unknown 8/2/03/31 108pp 12396 014 24X Fiche 50-537, 8/12/16, B203240255

B203020224 Notification of B20225-26 meetings w/DOE in Bethesda, MD to discuss accident analyses addressed in Chapter 15 of PSAR. STARK, R M Clinch River Breeder Reactor Program Office 8/2/02/17 CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12110 360 24X Fiche 50-537, 8/2/02/17, B203020224

B203040295 Staff requirements memo re B20212 briefing on Ofc of Policy Evaluation B20209 analysis of comments on merits of DOE exemption request. CHILK, S J Office of the Secretary of the Commission 8/2/02/18 BICKWIT, L Office of Policy Evaluations 1p 12130 323 24X Fiche 50-537, 8/2/02/18, B203040295

B203020543 Responds partially to B20122 request for specific info re core energetics. Info describes contents of magnetic tapes & envelopes of microfiche. PSAR update documenting responses to questions & addl computer info will be provided by B20312. LONGENECKER, J Energy, Dept of 8/2/02/19 CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12083 024 24X Fiche 50-537, 8/2/02/19, B203020543

B203020584 Forwards "Summary Rept on Conduct of CRBR Key Sys Reviews." LONGENECKER, J Energy, Dept of 8/2/02/19 CHECK, P S Clinch River Breeder Reactor Program Office 1p 12033 013 24X Fiche 50-537, 8/2/02/19, B203020584

--B203020588 Summary Rept on Conduct of CRBR Key Sys Reviews " Energy, Dept of 8/2/02/28 63pp 12033 014 24X Fiche 50-537, 8/2/02/19, B203020584

B203030138 Forwards request for addl info re matls engineering to complete review of CP application info due in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office 8/2/02/19, LONGENECKER, J Energy, Dept of 3pp 12109 320 24X Fiche 50-537, 8/2/02/19, B203030138

B203090034 Staff requirements memo re B20216 oral presentations on exemption requests for facility. CHILK, S J Office of the Secretary of the Commission 8/2/02/22 Office of the Secretary of the Commission 2pp 12172 187 24X Fiche 50-537, 8/2/02/22, B203090034

B203030017 Notification of B20304 meeting w/DOE in Bethesda, MD to conduct licensee qualification review per NUREG-0718, Revision 2. STARK, R M Clinch River Breeder Reactor Program Office 8/2/02/24 CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12108 326 24X Fiche 50-537, 8/2/02/24, B203030017

B203040623 Notification of B20302 meeting w/BNWL & DOE in Silver Spring, MD to discuss fuel cycle & safeguard considerations. LEECH, P H Clinch River Breeder Reactor Program Office 8/2/02/26, CHECK, P S Clinch River Breeder Reactor Program Office 3pp 12126 360 24X Fiche 50-537, 8/2/02/26, B203040623

B203100414 Summary of B20218 meeting of CRBR Program Ofc in Bethesda, MD applicant organizational structure & qualifications. STARK, R M Clinch River Breeder Reactor Program Office 8/2/02/26 Clinch River Breeder Reactor Program Office 3pp 12217 001 24X Fiche 50-537, 8/2/02/26, B203100414

B203100442 Forwards request for addl info re matls engineering. Response should be submitted in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office 8/2/02/26 LONGENECKER, J Energy, Dept of 4pp 12217 038 24X Fiche 50-537, 8/2/02/26, B203100442

B203150197 Forwards request for addl info re mechanical engineering. CHECK, P S Clinch River Breeder Reactor Program Office 8/2/02/26 LONGENECKER, J Energy, Dept of 4pp 12297 251 24X Fiche 50-537, 8/2/02/26, B203150197

B203160039 Forwards request for addl info re structural engineering questions. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 16pp 12375 078 24X Fiche 50-537, 8/2/02/26, B203160039

B203040396 Forwards "Summary Rept on Current Assessment of Circulation Capability w/Heterogeneous Core." LONGENECKER, J Energy, Dept of 8/2/03/03 CHECK, P S Clinch River Breeder Reactor Program Office 1p 12114 141 Fiche 50-537, 8/2/03/03, B203040396

--B203040399 "Summary Rept on Current Assessment of Natural Circulation Capability w/Heterogeneous Core." BEVERSON, W J, LOWRIE, R R, COFFIELD, R D Westinghouse Corp CRBRP-ARD-0308 8/2/02/28 97pp 12114 14V 24X Fiche 50-537, 8/2/03/03, B203040396

B203180447 Notification of B20310 meeting w/DOE in Bunnyva discuss SMRD review. STARK, R M Clinch River Breeder Reactor Program Office CHECK, P S Clinch River Breeder Reactor Program Office 12343 156 24X Fiche 50-537, 8/2/03/03, B203180447

B203100200 Responds to Generic Ltr B2-01, new application & requests re CRBR should be submitted to DOE & to WA Publ Supply Sys re Hanford Application will be submitted under 10CFR50 during 1982-83. HENDRICKSON, T Burns & Roe Co 8/2/03/04 TEDEBACH, H Director for Licensing 1p 12102 014 24X Fiche 50-537, 8/2/03/04, B203100200

B203120395 Forwards request for addl info re effluent treatment. Response should be provided within 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of 3pp 12231 357 24X Fiche 50-537, 8/2/03/04, B203120395

B203150177 Staff requirements memo re Commission B20105 request to deny DOE request for exemption from requirements of 10CFR50 10 per 10CFR50 12 to conduct site preparation activities for CRBR. CHILK, S J Office of the Secretary of the Commission BICKWIT, L Office of the General Counsel 1p 12109 014 24X Fiche 50-537, 8/2/03/08, B203150177

B203180403 Forwards request for addl info re equipment qualification. Info should be provided in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of 4pp 12343 150 24X Fiche 50-537, 8/2/03/09, B203180403

B203190211 Summary of B20225-26 meetings w/DOE, TVA & PHM re Chapter 15 of PSAR, fuel & blanket design, plant protection, trip function design, undercooling events & sodium water reaction event. STARK, R M Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 3pp 12343 150 24X Fiche 50-537, 8/2/03/09, B203190211

B203220097 Summary of B20224 meeting w/DOE, TVA & PHM in Silver Spring, MD re parts monitoring program for CRBR. STARK, R M Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 4pp 12343 150 24X Fiche 50-537, 8/2/03/09, B203220097

B203180185 Summary of B20302 meeting w/util & Battelle in Silver Spring, MD re addl info necessary for fuel cycle review. THOMAS, C O Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 7pp 12343 150 24X Fiche 50-537, 8/2/03/11, B203180185

B203190108 Summary of B20217 meeting in Bethesda, MD re design. Requests future meeting to discuss safety functions & requirements of emergency cooling tower. STARK, R M Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 4pp 12343 150 24X Fiche 50-537, 8/2/03/11, B203190108

B203220022 Requests addl info re mechanical engineering. Response should be submitted in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 3pp 12374 233 24X Fiche 50-537, 8/2/03/11, B203220022

B203220025 Requests addl info re equipment qualification. Response should be submitted in 60 days. CHECK, P S Clinch River Breeder Reactor Program Office LONGENECKER, J Energy, Dept of Clinch River Breeder Reactor Program Office 4pp 12374 238 24X Fiche 50-537, 8/2/03/11, B203220025

DOCKETED ITEMS

416

8203220124 Summary of 820125 meeting w/DOE, IVA & PMC in Bethesda, MD re seismic & dynamic qualification of electrical & mechanical equipment
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
Clinch River Breeder Reactor Program Office 4pp 12374 320 24x
Fiche 50-537, 82/03/12, 8203220124

8203220126 Notification of 820325 meeting w/DOE in Bethesda, MD to discuss structural margin beyond design basis (SMDBB)
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
CHECK, P S Clinch River Breeder Reactor Program Office 3pp
12374 324 24x Fiche 50-537, 82/03/12, 8203220126

8203220130 Notification of 820323-24 meetings w/DOE in Bethesda, MD to discuss mechanical, neutronic & thermal-hydraulic design of reactor core, design criteria, acceptance criteria, analysis tools & verification (PSAR Chapter 4)
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
CHECK, P S Clinch River Breeder Reactor Program Office 3pp
12374 334 24x Fiche 50-537, 82/03/12, 8203220130

8203220204 Summary of 820212 meeting w/LAB, EG&G, Burns & Roe, Rockwell & Westinghouse in Bethesda, MD re auxiliary liquid metal sys found in Chapter 9 of facility PSAR Formal NRC review questions will be issued in early Mar
STARK, R M Clinch River Breeder Reactor Program Office 82/03/12
Clinch River Breeder Reactor Program Office 4pp 12374 350 24x
Fiche 50-537, 82/03/12, 8203220204

8203190509 Requests addl info re power sys info required for continued review of application for CP
CHECK, P S Clinch River Breeder Reactor Program Office 82/03/16
LONGENECKER, J Energy, Dept of 27pp 12372 228 24x
Fiche 50-537, 82/03/16, 8203190509

8203230463 Forward responses to 820113 request for addl info re ALPHA, per listed reg guides, NUREG-0323, NUREG-0710 Items III, D 3.1, II B 2 & III, D 3.3 & NUREG-0761. Responses will be incorporated into PSAR Amend 66 & 67
LONGENECKER, J Energy, Dept of 82/03/17 CHECK, P S Clinch River Breeder Reactor Program Office 10pp 12383 037 24x
Fiche 50-537, 82/03/17, 8203230463

8203230071 Summary of 820126 meeting in Bethesda, MD re shutdown heat removal sys, final CRBR natural circulation rept to be issued late 1982
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
Clinch River Breeder Reactor Program Office 3pp 12420 270 24x
Fiche 50-537, 82/03/17, 8203230071

8203230073 Summary of 810301-03 staff visit to consider alternative sites to Oak Ridge proposed site
LEECH, P H Clinch River Breeder Reactor Program Office 82/03/17
Clinch River Breeder Reactor Program Office 4pp 12420 282 24x
Fiche 50-537, 82/03/17, 8203230073

8203230143 Notification of 820329 meeting w/DOE in Bethesda, MD to discuss leak detection sys
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
CHECK, P S Clinch River Breeder Reactor Program Office 4pp
12421 332 24x Fiche 50-537, 82/03/17, 8203230143

8203230145 Notification of 820406-07 meetings w/DOE in Bethesda, MD to continue matl & mechanical engineering review
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
CHECK, P S Clinch River Breeder Reactor Program Office 3pp
12421 336 24x Fiche 50-537, 82/03/17, 8203230145

8203310016 Summary of 820115 & 0210 meetings w/DOE & PMC in Bethesda, MD re thermal margin beyond design basis
STARK, R M Clinch River Breeder Reactor Program Office 82/03/23
Clinch River Breeder Reactor Program Office 3pp 12465 360 24x
Fiche 50-537, 82/03/23, 8203310016

8 Utility Preliminary Safety Analysis Report, amends

8203080481 Forwards Amend 65 to PSAR, including revisions to Section 2.3, "Meteorology," Section 9.3, "Auxiliary Liquid Metal Sys," Chapter 11, "Radioactive Matl," Chapter 12, "Radioactive Protection," Section 13.3 & App G
LONGENECKER, J Energy, Dept of 82/02/26 CHECK, P S Clinch River Breeder Reactor Program Office 4pp 12155 104 24x
Fiche 50-537, 82/02/26, 8203080481

--8203080483 Amend 65 to PSAR
* Energy, Dept of 82/02/28 800pp 12155 108 24x
Fiche 50-537, 82/02/28, 8203080483

8203170123 Forwards affidavit confirming distribution of PSAR Amend 65 to listed local public officials & govt agency representatives on 82/03/05
LONGENECKER, J Energy, Dept of 82/03/10 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12314 334 24x
Fiche 50-537, 82/03/10, 8203170123

8203180320 Forwards Amend 66 to PSAR
LONGENECKER, J Energy, Dept of 82/03/17 CHECK, P S Clinch River Breeder Reactor Program Office 5pp 12372 162 24x
Fiche 50-537, 82/03/17, 8203180320

--8203180321 Amend 66 to PSAR
* Energy, Dept of 82/03/31 292pp 12372 167 24x
Fiche 50-537, 82/03/17, 8203180320

8203300137 Forwards updated pages re Ref 10b of PSAR Section 1.1, CRBRP-3, Vol 1 2, "Hypothetical Core Disruptive Accident Considerations in CRBRP Assessment of Thermal Margin Beyond Design Basis (TMDBB)"
LONGENECKER, J Energy, Dept of 82/03/22 CHECK, P S Clinch River Breeder Reactor Program Office 1p 12447 015 24x
Fiche 50-537, 82/03/22, 8203300137

--8203300139 Updated pages for Revision 3, Vol 2 of PSAR for CRBRP-3
* Energy, Dept of 82/03/22 9pp 12449 016 24x
Fiche 50-537, 82/03/22, 8203300137

8203290261 Forwards Certificate of Svc confirming distribution of Amend 66 to PSAR
LONGENECKER, J Energy, Dept of 82/03/23 DENTON, H Office of Nuclear Reactor Regulation, Director 2pp 12428 154 24x
Fiche 50-537, 82/03/23, 8203290261

C Utility Environmental Report (ER), amends & correspondence

8203220352 Forwards revised environ rept Section 5.7.1 re fuel cycle. Any changes include thorough explanation of method used to calculate doses from transportation, tabular transportation summary & estimate of environ impacts
LONGENECKER, J Energy, Dept of 82/03/12 CHECK, P S Clinch River Breeder Reactor Program Office 72pp 12365 164 24x
Fiche 50-537, 82/03/12, 8203220352

8203310299 Forwards suppl to safeguards portion of Section 5.7.1 of environ rept. Any changes resulting from review will be incorporated prior to formal issuance of Section 5.7.1 as amend to environ rept
LONGENECKER, J Energy, Dept of 82/03/19 CHECK, P S Clinch River Breeder Reactor Program Office 75pp 12455 195 24x
Fiche 50-537, 82/03/19, 8203310299

D NRC Draft/Final Environmental Statements, suppl & correspondence

8203120408 Forwards comments on DOE draft suppl to EIS on LMFBR program, in areas of fuel cycle, transportation, waste mgmt & safeguards
CHECK, P S Clinch River Breeder Reactor Program Office 82/03/17
KORNACK, W R Energy, Dept of 3pp 12259 121 24x
Fiche 50-537, 82/02/19, 8203120408

F Security, medical, emergency & fire protection plans

8203040623 Notification of 820302 meeting w/BNWL & DOE in Silver Spring, MD to discuss fuel cycle & safeguard considerations
LEECH, P H Clinch River Breeder Reactor Program Office 82/03/26
CHECK, P S Clinch River Breeder Reactor Program Office 3pp
12126 360 24x Fiche 50-537, 82/02/26, 8203040623

8203290066 Summary of 820211 meeting in Bethesda, MD re facility fire protection sys & program
STARK, R M Clinch River Breeder Reactor Program Office 82/03/17
Clinch River Breeder Reactor Program Office 4pp 12420 274 24x
Fiche 50-537, 82/03/17, 8203290066

8203300150 Forwards suppl to safeguards costs per 820319 revised Committee to Review Generic Requirements fuel cycle description info contains reprocessing plant safeguards remaining items per 820302 request
LONGENECKER, J Energy, Dept of 82/03/24 CHECK, P S Clinch River Breeder Reactor Program Office 7pp 12450 248 24x
Fiche 50-537, 82/03/24, 8203300150

820320240 Responds to Commission request for comments on applicant estimates of costs of delays in project. Costs of delay are real & substantial.
DAVIS, W. M. Energy, Dept. of 82/02/25 PALLADINO, M. J. 24X
GILINSKY, V. ROBERTS, J. Commissioners 9pp 12084 144
Fiche 50-537, 82/02/25, 820320240

820320106 Responds to JE Walker 820223 ltr re 1-yr delay effect on interest & other costs of Facility Walker argument fallacious. Future delays will have no effect on interest or other costs re project expenditures to date.
KONANOFF, F. E. Konanoff Energy Associates 82/02/24
PALLADINO, M. J., BRADY, D. P. A., GILINSKY, V. Commissioners 9pp
12070 145 24X Fiche 50-537, 82/02/24, 820320106

8203100243 Revised statement of contentions & bases of intervenors Certificate of Svc encl.
GREENBERG, E. V. FINAMORE, B. A. Natural Resources Defense Council
GREENBERG, E. V. Sierra Club 82/03/05 Atomic Safety and
Licensing Board Panel 41pp 12178 341 24X Fiche 50-537, 82/03/05,
8203100243

8203100248 Fifth set of interrogatories to NRC Notice of appearance & Certificate of Svc encl.
JONES, B. W. Hearing Branch 2 82/03/09 Natural Resources Defense
Council 8pp 12214 024 24X Fiche 50-537, 82/03/09, 8203100248

8203102234 Notice of 820405-06 conference of parties & counsel in Bethesda, MD. All papers, exhibits & filings to be considered at hearing should be filed w/ASLB by 820331.
MILLER, M. E. Atomic Safety and Licensing Board Panel 82/03/10
2pp 12247 086 24X Fiche 50-537, 82/03/10, 8203102234

8203150112 Forwards status rept of applicant view of areas of agreement & disagreement between applicants & intervenors re admissibility of intervenors revised statement of contentions Certificate of Svc encl.
BERG, J. W. E. Energy, Dept. of 82/03/10 MILLER, M. E.,
LINENFELSER, G. C., HAND, C. H. Atomic Safety and Licensing Board Panel
8pp 12345 085 24X Fiche 50-537, 82/03/10, 8203150112

8203170211 Notifies that NRC will not object to listed NRC contentions per 8203055 Submittal Justification will be provided w/ response by 820319, per ASLB 820211 prehearing conference order schedule.
SHANNON, D. F. Hearing Branch 1 82/03/11 FINAMORE, B. A. Natural
Resources Defense Council GREENBERG, E. V. Tuttle & Taylor 1p
12315 284 24X Fiche 50-537, 82/03/11, 8203170211

8203180299 Requests that GRI Cunningham cease any involvement in proceedings to avoid appearance of impropriety due to earlier capacity as assistant general counsel for Energy R&D Administration.
COCHRAN, T. B. FINAMORE, B. A. Natural Resources Defense Council
82/03/11 PALLADINO, M. J. Commissioners 2pp 12333 246 24X
Fiche 50-537, 82/03/11, 8203180299

8203220310 Order CL1-82-4 denying DOE Bill 130 request for exemption from regulations to conduct site preparation activities prior to issuance of CP or LWA Commissioner Ollinsky separate & Palladino & Roberts dissenting views encl.
CHILK, S. J. Office of the Secretary of the Commission 82/03/16
46pp 12359 141 24X Fiche 50-537, 82/03/16, 8203220310

8203230218 Sixteenth set of interrogatories
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Joint Applicants-Clinch River
Breeder Reactor 15pp 12379 086 24X Fiche 50-537, 82/03/18,
8203230218

--8203230222 Twenty-second set of interrogatories
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Office of the Executive
Legal Director 17pp 12379 101 24X Fiche 50-537, 82/03/18,
8203230218

--8203230226 Request for admissions
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Joint Applicants-Clinch
River Breeder Reactor 13pp 12379 118 24X
Fiche 50-537, 82/03/18, 8203230218

--8203230232 Request for admissions
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Office of the Executive
Legal Director 14pp 12379 133 24X Fiche 50-537, 82/03/18,
8203230218

--8203230236 Request for production of documents
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Joint Applicants-Clinch
River Breeder Reactor 8pp 12379 147 24X Fiche 50-537,
82/03/18, 8203230218

--8203230242 Request for production of documents
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Office of the Executive
Legal Director 3pp 12379 133 24X Fiche 50-537, 82/03/18,
8203230218

--8203230240 Request for finding that info in interrogatories necessary for proceeding & not reasonably obtainable from any other source Certificate of Svc encl.
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/18 Atomic Safety and
Licensing Board Panel 5pp 12379 156 24X Fiche 50-537, 82/03/18,
8203230218

8203230156 Response to NRC 820305 revised statement of contentions. Addresses position re admissibility of each contention & discovery on each contention Certificate of Svc encl.
BERG, J. W. E. Energy, Dept. of EDGAR, O. L. Project Management
82/03/19 Commissioners 125pp 12380 357 24X
Fiche 50-537, 82/03/19, 8203230156

8203230376 Statement of position re discovery matters upon which agreement can be reached, per ASLB 820211 prehearing conference order Certificate of Svc encl.
WEISS, E. R. FINAMORE, B. A. Natural Resources Defense Council
WEISS, E. R. Sierra Club 82/03/19 12pp 12384 228 24X
Fiche 50-537, 82/03/19, 8203230376

8203290342 Amended notice of appearance in proceeding Certificate of Svc encl.
LEECH, W. M., HUBBARD, W. B., BRECHENRIDGE, L. Tennessee, State
82/03/19 3pp 12433 087 24X Fiche 50-537, 82/03/19, 8203290342

8203310206 Seventeenth set of interrogatories & request to produce Certificate of Svc encl.
GREENBERG, E. V., WEISS, E. R. Natural Resources Defense Council
GREENBERG, E. V. Sierra Club 82/03/26 Joint Applicants-Clinch
River Breeder Reactor 14pp 12456 261 24X Fiche 50-537,
8203310206

8203310211 Twenty-third set of interrogatories & request to produce Certificate of Svc encl.
GREENBERG, E. V., WEISS, E. R. Natural Resources Defense Council
GREENBERG, E. V. Sierra Club 82/03/26 Office of the Executive
Legal Director 14pp 12456 247 24X Fiche 50-537, 82/03/26,
8203310211

8203310143 Advises of OH Cunningham disqualification from all participation in proceedings due to possible conflict of interest Svc list encl.
CUNNINGHAM, Q. H. Hearing Branch 2 82/03/29 COCHRAN, T. B.
FINAMORE, B. A. Natural Resources Defense Council 3pp 12456
24X Fiche 50-537, 82/03/29, 8203310143

8203310176 Response to ninth request for admissions Certificate of Svc encl.
DICKSON, P. W., PIPER, H. B. Joint Applicants-Clinch River
Breeder Reactor 82/03/29 Natural Resources Defense Council
12456 275 24X Fiche 50-537, 82/03/29, 8203310176

--8203310182 Motion for protective order re portions of NRC Club 820318 sixteenth set of interrogatories, ninth request for admissions & fifth request for production of documents.
EDGAR, O. L. Project Management Corp. BERG, J. W. E. Energy
82/03/29 Commissioners 8pp 12456 299 24X
Fiche 50-537, 82/03/29, 8203310176

--8203310186 Memorandum of points & authorities supporting 820329 motion for protective order. Discovery requests irrelevant, deal w/contested unadmitted contentions of DOE w/generic issues Certificate of Svc encl.
EDGAR, O. L. Project Management Corp. BERG, J. W. E. Energy
82/03/29 Commissioners 20pp 12456 305 24X
Fiche 50-537, 82/03/29, 8203310176

H. General correspondence

8203010151 Opposes DOE request for exemption from NRC regulations.
PEPPER, P. Affiliation Unknown. 82/02/12, TRUBATCH, B.
The General Counsel 1p 12070 150 24X Fiche 50-537,
8203010151

8203010133 Opposes all nuclear power plants & weapons.
DRAKE, G. A. Affiliation Unknown. 82/02/15, TRUBATCH, B.
Services Branch 3pp 12070 360 24X Fiche 50-537, 82/02/15,
8203010133

B203010147 Opposes DOE request for exemption from NRC regulations.
SMITH, E. T., BERNSTEIN, J. A. Affiliation Unknown 02/02/17 NRC
No Detailed Affiliation Given 2pp 12070 151 24X
Fiche 50-537, 02/02/17, B203010147

B203110291 Comments on FT Myers News - Press article re consideration
of saving rules & allowing const to begin before environ
studies completed Environ impact studies should be required
HEJARIKH, B. C. Affiliation Unknown 02/03/01 NRC - No Detailed
Affiliation Given 1p 12216 093 24X Fiche 50-537, 02/03/01,
B203110291

B203110250 Supports nuclear power
BAUM, J. W. Affiliation Unknown 02/03/00 PALLADINO, N. J.
Commissioners 1p 12215 137 24X Fiche 50-537, 02/03/00,
B203110250

B203190005 Comments on Commission decision to refuse to waive std
regulations for facility Opposes project
ROBINSON, J. Affiliation Unknown 02/03/08 Office of the
Secretary of the Commission 1p 12346 307 24X
Fiche 50-537, 02/03/08, B203190005

B203160416 Opposes licensing of facility
ROSSMAN, D. Affiliation Unknown 02/03/09 PALLADINO, N. J.
Commissioners 1p 12304 035 24X Fiche 50-537, 02/03/09,
B203160416

B203170004 Supports licensing of facility
GIMBER, Q. A. Affiliation Unknown 02/03/09 PALLADINO, N. J.
Commissioners 2pp 12315 102 24X Fiche 50-537, 02/03/09,
B203170004

Q Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice 02-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 02/02/26 WRIGHT, R. L.
Florida Power & Light Co 4pp 12158 183 24X
Fiche 50-000, 02/02/26, B203080349

B203170441 Forwards IE Info Notice 02-03, "Environ Tests of Electrical
Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 02/03/04 WRIGHT, R. L.
Florida Power & Light Co 4pp 12315 309 24X
Fiche 50-000, 02/03/04, B203170441

T. Hearing transcripts on non-antitrust matters

B203150281 Unofficial transcript of B20301 open meeting in Washington,
DC to discuss CRBR Pp 1-50
* Commissioners 02/03/01 53pp 12297 264 24X
Fiche 50-537, 02/03/01, B203150281

B203110436 Unofficial transcript of B20305 public meeting in
Washington, DC re DOE request for exemption under Section
50.12 to conduct site preparation activities Pp 1-19
* Commissioners 02/03/03 20pp 12259 139 24X
Fiche 50-537, 02/03/03, B203110436

U Congressional/Executive Correspondence

B203110212 Objections to DOE request for emergency licensing exemption.
Granting exemption would undermine principal Congressional
objective to demonstrate LMFBAR ability to be commercially
licensed
COUGH, J. L., TAUKE, J. J., PURCELL, C. D. House of Rep 02/03/03
PALLADINO, N. J. Commissioners 2pp 12212 151 24X
Fiche 50-537, 02/03/03, B203110212

B203160107 Responds to B20217 ltr re DOE request for exemption
Encl Commission 011224 order outlines procedures to
consider request W/o encl
KAMMERER, C. Office of Congressional Affairs 02/03/03
MCCLURE, J. A. Senate 1p 12301 071 24X Fiche 50-537, 02/03/03,
B203160107

--B203160115 Confirms that DOE request for exemption from regulations
to begin preliminary siting work consistent
w/Congressional intent
MCCLURE, J. A. Senate, Energy & Natural Resources 02/02/17
PALLADINO, N. J. Commissioners 1p 12301 072 24X
Fiche 50-537, 02/03/03, B203160115

BUCKET 51100 545 MARCH 03

A Application/construction stage documents & correspondence

B203010001 Add'l response to FOIA request for 50 categories of documents
re NUREG-0650, "NRC Action Plan." Forwards documents listed
in Apps A B C & D info partially withheld (ref FOIA
Exemption 5)
FELTON, J. M. Division of Rules and Records 01/08/04 MADSEN, L. J.
Kaye, Schuler, Pierson, Hayt & Handler 3pp 1275J 006 24X
Fiche 50-545, 01/08/04, B203010001

--B203010135 Summarizes 175th ACRS meeting on 76/08-10 re review of
Westinghouse NRCAR 35
MCCLURE, J. A. ACRS - Advisory Committee on Reactor Safeguards
76/07/14 MCCLURE, J. A. Commissioners 3pp 1276J 295 24X
Fiche 50-000, 01/08/04, B203010135

BUCKET 51100 546 MARCH HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B203040425 Confirms final decision of graduated recission of
790819 order. Commitments made in response to order
adequately implemented & reasonable assurance that const
performance will be acceptable demonstrated
DEYOUNG, H. C. Director's Office, Office of Inspection and
Enforcement 02/02/12 SHIELDS, S. W. Public Service Co. of Indiana,
Inc 3pp 1215H 264 24X Fiche 50-546, 02/02/12, B203040425

B203090010 Ack receipt of 011106 ltr re NRC decision to allow
resumption of safety-related const work. More stringent
concrete sampling plan implemented. Responses to other
questions included
PALLADINO, N. Commissioners 02/02/12 HAMILTON, L. H. House of Rep
3pp 12172 212 24X Fiche 50-546, 02/02/12, B203090010

--B203090014 Advises that although Sargent & Lundy sequential sampling
plan has in error, results of testing achieved 0.95% level of
confidence as stipulated. Despite procedural flaw, no add'l
testing appears necessary
REINICK, F. J. NRC No Detailed Affiliation Given 01/12/18
PALLADINO, N. J., GILPHAY, W., BRAUFRD, P. A. Commissioners 3pp
12172 258 24X Fiche 50-546, 02/02/12, B203090014

--B203090018 Requests clarification of NYC ack that insufficient info
used in allowing safety-related const to resume. Requests
in-depth info re decision & testing procedures
HAMILTON, L. H. House of Rep 01/11/06 PALLADINO, N.
Commissioners 1p 12172 261 24X Fiche 50-546, 02/02/12,
B203090018

F Security, medical, emergency & fire protection plans

B203160538 Proposes B20420 meeting to discuss emergency planning
schedule & drills & details for submitting plan W/FEAR in
Dec 1982
SHIELDS, S. W. Public Service Co. of Indiana, Inc 02/03/03
AXELSON, W. L. Region 3, Office of Director 1p 12308 233 24X
Fiche 50-546, 02/03/03, B203160538

I Financial information

B203220185 Forwards 1981 financial repts for Public Svc Co of IN &
Wabash Valley Power Association, Inc w/auditor repts
SHIELDS, S. W. Public Service Co. of Indiana, Inc 02/03/17
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 5pp
12361 035 24X Fiche 50-546, 02/03/17, B203220185

--B203220190 Annual financial rept 1981
* Public Service Co. of Indiana, Inc 02/01/29 48pp
12361 048 24X Fiche 50-546, 02/03/17, B203220190

O Inspection reports, IE Bulletins & correspondence

B203230672 Forwards IE Insp Repts 50-546/B2-01 & 50-547/B2-01 on
010101-31. No noncompliance noted
SPESGARD, R. L. Division of Project & Resident Programs 02/02/24
SHIELDS, S. W. Public Service Co. of Indiana, Inc 2pp 12388 197
24X Fiche 50-546, 02/02/24, B203230672

--B203230682 IE Insp Repts 50-546/B2-01 & 50-547/B2-01 on 010101-31
No noncompliance noted. Major areas inspected activities at
site to verify compliance w/NRC 790815 stop work order &
const activities conducted by civil contractor
HARRISON, J. J., STREETER, J. F. Division of Project & Resident
Programs 02/02/18 4pp 12388 201 24X Fiche 50-546, 02/02/24,
B203230682

820310079 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-4 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12112 312 24x Fiche 50-000.82/02/26.820310079

820310079 Advises that IE Info Notice 82-03, "Division Tests of Electrical Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/31 Region 3, Office of Director 1p 12112 344 24x Fiche 50-000.82/03/31.820310079

820310075 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co. 1p 12137 040 24x Fiche 50-000.82/03/10.820310075

820310075 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs" was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12112 312 24x Fiche 50-000.82/03/12.820310075

820310064 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co. 1p 12138 214 24x Fiche 50-000.82/03/16.820310064

* Reportable occurrences, LERs & related correspondence

820310050 Part 21 rept re HVAC stiffener welding of ductwork supplied to Facilities Problem exists at Marble Hill, but does not exist at St. Lucie or Vogtle.
JARRIGEE, M.A. Pullman, Inc. 82/02/22 KEPLER, J.C. Region 3, Office of Director 1p 12106 336 24x Fiche 50-000.82/02/22.820310050

820310050 Interim Part 21 rept re missing records from H555 support steel document package is supplied by Lakeside Bridge & Steel Co. Initially reported 5/1/79. Review initiated. Next rept will be submitted by 8/2/79.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 82/02/23 KEPLER, J.C. Region 3, Office of Director 1p 12100 081 24x Fiche 50-546.82/02/23.820310050

820310046 Final Part 21 rept re deficient welds on safety-related Pullman Cast Interlocks of 13 HVAC supports. Initially reported 6/1/79. P21 personnel interpreting weld symbols incorrectly. Welds sound OK & personnel restrained.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 82/03/02 KEPLER, J.C. Region 3, Office of Director 1p 12107 291 24x Fiche 50-546.82/03/02.820310046

820310046 Final Part 21 rept re pipe & component support sleeve mfg & installed to prevent Mechanical Enterprises. Initially reported 8/10/78. Pipe sleeves required through support sleeves reclassified as non-safety related will be redesigned.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 82/03/12 KEPLER, J.C. Region 3, Office of Director 2pp 12540 190 24x Fiche 50-516.82/03/12.820310046

U Congressional/Executive Correspondence

820309069 Supp. 81174 testimony w/info that major QA problems identified in 1977 have been corrected. Plant visit scheduled to determine whether enforcement restrictions can be lifted.
PALLADIUM, H. Commissioners 82/02/04 MOFFATT, J. House of Rep., Government Operations 1p 12173 013 24x Fiche 50-546.82/02/04.820309069

SECRET STN-50-547 MASTER FILE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8203040625 Confirms final rejection of graduated restriction of 750B15 order. Contributes info in response to order adequately implemented & reasonable assurance that const performance will be acceptable demonstrated.
DEVOUNO, H.C. Director's Office, Office of Inspection and Enforcement 82/02/12 SHIELDS, S.W. Public Service Co. of Indiana, Inc. 3pp 12158 264 24x Fiche 50-546.82/02/12.8203040625

8203090010 Adv. receipt of H1106 ltr re NRC decision to allow resumption of safety-related const work. More stringent concrete sampling plan implemented. Responses to other questions included.
PALLADIUM, H. Commissioners 82/02/12 HAMILTON, L.H. House of Rep. 2pp 12172 212 24x Fiche 50-546.82/02/12.8203090010

8203090010 Advises that although Sargent & Lundy sequ plan was in error, results of testing archived 0.93% confidence is still listed. Despite procedural flaws, testing appears necessary.
REYNOLDS, J.C. NRC - 12 Detailed Affiliation Given. PALLADIUM, H. Commissioners 82/02/12.8203090010

8203090010 Requests identification of NRC act that is used in allowing safety-related const to resume. Res. in-depth info re decision & testing procedures.
HAMILTON, L.H. House of Rep. 82/11/06 PALLADIUM, Commissioners 1p 12172 261 24x Fiche 50-546.8203090010

F Security, medical, emergency & fire protection plans

820310000 Proposes 820420 meeting to discuss emergency schedule & draft & details for submitting plan w/PA Dec 1982.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 82/03/12 KEPLER, J.C. Region 3, Office of Director 1p 12112 312 24x Fiche 50-546.82/03/12.820310000

I Financial information

820320185 Forwards 1981 financial repts for Public Service Co. of Indiana, Inc. w/auditor repts.
SHIELDS, S.W. Public Service Co. of Indiana, Inc. 82/03/12 KEPLER, J.C. Region 3, Office of Director 1p 12112 312 24x Fiche 50-546.82/03/12.820320185

820320185 Annual financial rept 1981.
* Public Service Co. of Indiana, Inc. 82/01/29 12261 048 24x Fiche 50-546.82/01/29.820320185

Q Inspection reports, IE Bulletins & correspondence

820320067 Forwards 17 Insp Repts 50-546/82-01 & 50-546/82-01-31. No non-compliance noted.
SPRESSARD, R.L. Division of Project & Resident Program SHIELDS, S.W. Public Service Co. of Indiana, Inc. 2 24x Fiche 50-546.82/02/24.820320067

820320067 IE Insp Repts 50-546/82-01 & 50-546/82-01-31. No non-compliance noted. Major areas inspected actively to verify compliance w/NRC 750B15 stop work order. Const activities conducted by civil contractor.
HARRISON, J.J. STREETER, J.F. Division of Project Programs 82/02/18 4pp 12388 201 24x Fiche 820320067

820310079 Advises that IE Info Notice 82-01, Revision 1, "Auxiliary Feeder Pump Lockout Resulting From Westinghouse W-4 Switch Circuit Mod." was sent to listed licensees.
* Region 3, Office of Director 82/02/26 Region 3, Office of Director 1p 12112 312 24x Fiche 50-000.82/02/26.820310079

820310079 Advises that IE Info Notice 82-03, "Environmental Terminal Blocks," was sent to listed licensees.
* Region 3, Office of Director 82/03/31 Region 3, Office of Director 1p 12112 344 24x Fiche 50-000.82/03/31.820310079

820310075 Forwards IE Info Notices 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delay Relays" & 82-05, "Increasing Frequency of Drug-Related Incidents."
* Region 3, Office of Director 82/03/10 Commonwealth Edison Co. 1p 12137 040 24x Fiche 50-000.82/03/10.820310075

820310075 Advises that IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs," was sent to listed licensees.
* Region 3, Office of Director 82/03/12 Region 3, Office of Director 1p 12112 312 24x Fiche 50-000.82/03/12.820310075

820320069 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs." No written response required.
* Region 3, Office of Director 82/03/16 Commonwealth Edison Co. 1p 12138 214 24x Fiche 50-000.82/03/16.820320069

S Reportable occurrences, LERs & related correspondence

8203030458 Part 21 rept re HVAC stiffener welding of ductwork supplied to Facilities Problem exists at Marble Hill, but does not exist at St. Lucie or Vogtle.
JARRIGEE, M.A. Pullman, Inc. 82/02/22 KEPLER, J.C. Region 3, Office of Director 1p 12106 336 24x Fiche 50-546.82/02/22.8203030458

steel document packages supplied by Lakeside Bridge & Steel
Co. Initially reported B20125 Review initiated Next rept will
be submitted by 8/20/02
SHIELDS, S W Public Service Co. of Indiana, Inc 8/20/02/23
KFFLER, J G Region 3, Office of Director 1p 12100 081 24x
Fiche 50-546, 8/20/02/23, 8203100252

B203100446 Final Part 21 rept re incorrect welds on safety-related
Pullman Const. Industries (PCI) HVAC supports. Initially
reported B20201 PCI personnel interpreting weld symbols
incorrectly. Welds reworked & personnel retrained.
SHIELDS, S W Public Service Co. of Indiana, Inc 8/20/03/02
KFFLER, J G Region 3, Office of Director 1p 12187 291 24x
Fiche 50-546, 8/20/03/02, 8203100446

B203230194 Final Part 21 rept re pipe & component support sleeves
erected & installed by Stewart Mechanical Enterprises. Initially
reported B01208 Piping routed through support sleeves
reclassified as nonsafety-related until be redesigned.
SHIELDS, S W Public Service Co. of Indiana, Inc 8/20/03/12
KFFLER, J G Region 3, Office of Director 2pp 12390 190 24x
Fiche 50-546, 8/20/03/12, 8203230194

C Congressional/Executive Correspondence

B203590369 Suppl. B11214 testimony w/info that major QA problems
identified in 1979 have been corrected. Plant visit scheduled
to determine whether enforcement restrictions can be
lifted.
PALADINO, N J Commissioners 8/20/02/04 MURFITT, T House of Rep.
Government Operations 1p 12173 013 24x Fiche 50-546, 8/20/02/04,
8203590369

DOCKET 50-548 FORT CALHOUN STATION, UNIT 2

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5).
FELTON, J M Division of Rules and Records 8/1/08/04 MADDEN, I J
Hays, Scholar, Florman, Hays & Handler 9pp 12750 006 24x
Fiche 50-548, 8/1/08/04, 8203010001

--B2032200296 Forwards util accident analysis re main steam line break
inside containment. Requests comment on safety concerns re
increased containment pressure & potential return to reactor
power following break inside containment.
BENARDY, V Auxiliary Systems Branch 8/01/02/25 NOVAK, T
Reactor Systems Branch 2pp 12753 135 24x
Fiche 50-548, 8/1/08/04, 8203010001

B203040335 Notification of B20304-05 meetings w/util & S&W in Cherry
Hill, NJ for piping analysis audit & design documentation
review for facilities.
STEFANO, J J Licensing Branch 2 8/2/02/16 SCHWENCER, A Licensing
Branch 2 4pp 12130 005 24x Fiche 50-548, 8/2/02/16, 8203040335

DOCKET 50-549 ORENE COUNTY NUCLEAR POWER PLANT

A Application/construction stage documents & correspondence

B203040335 Notification of B20304-05 meetings w/util & S&W in Cherry
Hill, NJ for piping analysis audit & design documentation
review for facilities.
STEFANO, J J Licensing Branch 2 8/2/02/16 SCHWENCER, A Licensing
Branch 2 4pp 12130 005 24x Fiche 50-548, 8/2/02/16, 8203040335

DOCKET 50-550 CESSAR-238-BOP, INTERFACE

A Application/construction stage documents & correspondence

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan." Forwards documents listed
in Apps A, B, C & D Info partially withheld (ref FOIA
Exemption 5).
FELTON, J M Division of Rules and Records 8/1/08/04 MADDEN, I J
Hays, Scholar, Florman, Hays & Handler 9pp 12750 006 24x
Fiche 50-495, 8/1/08/04, 8203010001

--B203010161 Summarizes 179th ACRS meeting on 750306-08 re CESSAR-238B
KERR, W A ACRS - Advisory Committee on Reactor Safeguards
75/03/14 ANDERS, W A Commissioners 4pp 1276B 311 24x
Fiche 50-000, 8/1/08/04, 8203010001

Application/construction stage documents & correspondence

B203100470 Addl response to B20104 1st L/Revision 2 of geologic
foundation report. Specifications for plant licensing
review suspended due to cost of referral.
MILLS, L M Licensing Branch 2 8/2/02/25 MILLS, L M, Tenn
Valley Authority 2pp 12291 262 24x Fiche 50-550, 8/2/02/25,
8203100470

B20310001 General Ltr B2-04 to all licensees of operating plants
applicants for B2 & holders of CP re use of INPO SQE-III
program.
EISENHUT, D G Division of Licensing 8/2/03/09 HAUENFURC, A
Consolidated Edison Co. of New York 2pp 12291 031 24x
Fiche 50-000, 8/2/03/09, 8203100001

B203170511 Updated response to General Ltr B2-01, new license
applications survey. One application submitted re Browns
 Ferry spent fuel storage demonstration, involving dry storage
of spent fuel in two casks scheduled.
MILLS, L M Tennessee Valley Authority 8/2/03/04 TEDESCO, R J
Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000, 8/2/03/04, 8203170511

D Inspection reports, IC Bulletins & correspondence

B203080349 Forwards IE Info Notice B2-01, Revision 1, "Auxiliary
Feedwater Pump Lockout Resulting From Westinghouse W-2
Switch Circuit Trip." No response required.
O'REILLY, J P Region 2, Office of Director 8/2/02/26 UHRIG,
Florida Power & Light Co 4pp 12158 183 24x
Fiche 50-000, 8/2/02/26, 8203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Elect
Terminal Blocks."
O'REILLY, J P Region 2, Office of Director 8/2/03/04 UHRIG,
Florida Power & Light Co 4pp 12315 309 24x
Fiche 50-000, 8/2/03/04, 8203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of
Certain AQASIA/E 7000 Series Time-Delays," & IE Info
Notice B2-05, "Increasing Frequency of Drug-Related
Incidents."
O'REILLY, J P Region 2, Office of Director 8/2/03/10 UHRIG,
Florida Power & Light Co 4pp 12321 206 24x
Fiche 50-000, 8/2/03/10, 8203170519

B203250481 Forwards IE Info Notice B2-06, "Failure of Steam Gener
Primary Side Manway Closure Blinds." No written response
requested.
O'REILLY, J P Region 2, Office of Director 8/2/03/12 UHRIG,
Florida Power & Light Co 4pp 12407 186 24x
Fiche 50-000, 8/2/03/12, 8203250481

B203260250 Forwards IE Info Notice B2-07, "Inadequate Security
Screening Programs."
O'REILLY, J P Region 2, Office of Director 8/2/03/16 UHRIG,
Florida Power & Light Co 4pp 12424 107 24x
Fiche 50-000, 8/2/03/16, 8203260250

S Reportable occurrences, LCRs & related correspondence

B203080362 Fourth interim deficiency rept re BOTS design deficiency
initially reported on B01212. Problem will be resolved by
enlarging size of water drains or placing timer on spray
sys. Also reported per Part 21.
MILLS, L M Tennessee Valley Authority 8/2/02/12 O'REILLY, J
Region 2, Office of Director 1p 12149 149 24x
Fiche 50-000, 8/2/02/12, 8203080362

B203080188 Fourth interim deficiency rept re review of purchase
forms initiated by const. Initially reported on B10520. Batch
search performed to locate forms. Results being transmitted
for review. Next rept expected by 8/20/02.
MILLS, L M Tennessee Valley Authority 8/2/02/16 O'REILLY, J
Region 2, Office of Director 2pp 12153 005 24x
Fiche 50-000, 8/2/02/16, 8203080188

B203080225 First interim deficiency rept re resolution of unanti
vibratory loading concerns. Initially reported on B11228.
Program will be devised to ensure that piping sys operate
within parameters to avoid vibration & fluid transients.
MILLS, L M Tennessee Valley Authority 8/2/02/19 O'REILLY, J
Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000, 8/2/02/19, 8203080225

8203180425 Final deficiency rept re fillet weld misspec for steels in joints. Initially reported B10208 Nonconforming welds redesigned to conform to American Inst of Steel Const & AWS requirements Drawing revised & reissued
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 236 24x
Fiche 50-000. 82/02/19. 8203180425

8203180425 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820205 as committed in B1116 ltr Drawings require vendor revisions Drawings expected by 820805
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 3pp 12334 108 24x
Fiche 50-000. 82/02/25. 8203180425

8203180457 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Initially reported on B10814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 3pp 12334 231 24x
Fiche 50-000. 82/02/25. 8203180457

8203180486 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10224 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 239 24x
Fiche 50-000. 82/02/26. 8203180486

8203180411 Third interim deficiency rept re engineering design QA training program. Initially reported on B10720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000. 82/02/26. 8203180411

8203180163 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on 820120 QA branch currently investigating deficiency to determine corrective action Next rept expected by 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24x
Fiche 50-000. 82/03/01. 8203180163

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp. CFC lack of manpower & resources. Initially reported 820120 Adst training given to inspectors Adst info expected on or before 820521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24x
Fiche 50-000. 82/03/01. 8203180396

8203180402 First interim deficiency rept re check valve leak in air start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor Next rept expected by 820528 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24x
Fiche 50-000. 82/03/03. 8203180402

8203170387 Fourth interim deficiency rept re GE support of 10CFR50.55(e). Initially reported B10810 Util awaiting addl clarification from NRC Next rept expected by 820430
MILLS, L. M. Tennessee Valley Authority 82/03/05 O'REILLY, J. P.
Region 2, Office of Director 1p 12319 288 24x
Fiche 50-000. 82/03/05. 8203170387

070461 STN-50-954 PHIPPS BEND NUCLEAR STATION. UNIT 2

A. Application/construction stage documents & correspondence

8203110430 Ack receipt of 820204 ltr w/Revision 2 of geologic foundation rept. Fault descriptions for plant Licensing review suspended due to const deferral
SCHUEPHER, A. Licensing Branch 2 82/02/26 MILLS, L. M. Tennessee Valley Authority 3pp 12231 262 24x Fiche 50-353. 82/02/26. 8203110430

8203110001 Generic Ltr B2-04 to all licensees of operating plants, applicants for CL & holders of CP re use of INPO SEE-IN program
EISENHUT, D. O. Division of Licensing 82/03/09 HAUSPURO, A. Consolidated Edison Co. of New York 2pp 12251 031 24x
Fiche 50-000. 82/03/09. 8203110001

8203170511 Updates response to Generic Ltr B2-01. New license applications survey One application submitted re Browns Ferry spent fuel storage demonstration. Involving dry storage of spent fuel in two tanks scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEDESCO, R. Assistant Director for Licensing 1p 12320 298 24x
Fiche 50-000. 82/03/09. 8203170511

0. Inspection Reports, IE Bulletins & correspondence

8203170441 Forwards IE Info Notice B2-03. "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 WRL0.8 Florida Power & Light Co 3pp 12315 309 24x
Fiche 50-000. 82/03/04. 8203170441

8203170519 Forwards IE Info Notice B2-04. "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays." & IE Info Notice B2-05. "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 WRL0.8 Florida Power & Light Co 3pp 12321 206 24x
Fiche 50-000. 82/03/10. 8203170519

8203250481 Forwards IE Info Notice B2-06. "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 WRL0.8 Florida Power & Light Co 3pp 12409 186 24x
Fiche 50-000. 82/03/12. 8203250481

8203260250 Forwards IE Info Notice B2-07. "Inadequate Security Screening Program"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 WRL0.8 Florida Power & Light Co 3pp 12424 107 24x
Fiche 50-000. 82/03/16. 8203260250

S. Reportable occurrences, LERs & related correspondence

8203080362 Fourth interim deficiency rept re BOTS design deficiency. Initially reported on B01212 Problem will be resolved by enlarging size of water drains or placing timer on spray sys. Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/12 O'REILLY, J. P.
Region 2, Office of Director 1p 12147 145 24x
Fiche 50-000. 82/02/12. 8203080362

8203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11228 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 219 24x
Fiche 50-000. 82/02/19. 8203080225

8203080469 Final deficiency rept re fillet weld misspec for steels in joints. Initially reported B01208 Nonconforming welds redesigned to conform to AISC & AWS requirements Drawing revised & reissued
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 236 24x
Fiche 50-000. 82/02/19. 8203080469

8203180225 Suppl deficiency rept re high pressure core spray component wiring discrepancies. Util unable to complete corrective actions by 820205 as committed in B1116 ltr Drawings require vendor revisions Drawings expected by 820805
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 1p 12334 108 24x
Fiche 50-000. 82/02/25. 8203180225

8203180257 Final deficiency rept re failure to hydrotest mechanical penetration assemblies. Originally reported on B10814 STRIDE Spec 400-09 revised Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/02/25 O'REILLY, J. P.
Region 2, Office of Director 3pp 12334 231 24x
Fiche 50-000. 82/02/25. 8203180257

8203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10324 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 3pp 12157 239 24x
Fiche 50-000. 82/02/26. 8203080466

8203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on B10720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24x
Fiche 50-000. 82/02/26. 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for GC requirements. Initially reported on 820120 GA branch currently investigation deficiency to determine corrective action Next rept expected by 820521
MILLS, L. M. Tennessee Valley Authority. 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche 50-000, 82/03/01, 8203180188

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 820120 Addl training given to inspectors Addl info expected on or before 820521
MILLS, L. M. Tennessee Valley Authority. 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 50-000, 82/03/01, 8203180396

8203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor Next rept expected by 820528 Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority. 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24X
Fiche 50-000, 82/03/03, 8203180202

8203170387 Fourth interim deficiency rept re QE support of 10CFR50.55(e). Initially reported 810810 Util awaiting addl clarification from NRC. Next rept expected by 820730
MILLS, L. M. Tennessee Valley Authority. 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 1p 12319 288 24X
Fiche 50-000, 82/03/03, 8203170387

DOCKET STN-50-956 BLACK FOX STATION, UNIT 1

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006 24X
Fiche 50-556, 81/08/04, 8203010001

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203100001

8203290349 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB.
SCHWENGER, A. Licensing Branch 2. 82/03/26 LEWIS, B. H. Hearing Branch 4. 1p 12437 220 24X Fiche 50-000, 82/03/26, 8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in WHR vessel water level indication.
TEDESCO, R. L. Assistant Director for Licensing. 82/02/08. Atomic Safety and Licensing Board Panel. 28pp 12437 237 24X
Fiche 50-000, 82/03/26, 8203290349

B. Reportable occurrences, LERs & related correspondence

8203170535 PNG-11-82-025 on 820304, TVA board of directors voted to defer const indefinitely. Board authorized util staff to analyze feasibility of converting units to coal-fired plants.
CANTRELL, F. B. Region 2, Office of Director. 82/03/04. 1p 12321 146 24X Fiche 50-000, 82/03/04, 8203170535

DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

A Application/construction stage documents & correspondence

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 5).
FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750 006 24X
Fiche 50-557, 81/08/04, 8203010001

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203100001

8203290349 Advises that NRR board notification policy set forth in NRR Ofc Ltr 19 Policy followed so that Board Notification 82-08 not provided to Limerick ASLB.
SCHWENGER, A. Licensing Branch 2. 82/03/26 LEWIS, B. H. Hearing Branch 4. 1p 12437 220 24X Fiche 50-000, 82/03/26, 8203290349

--8203010287 Board Notification 82-08 forwarding info re errors in WHR vessel water level indication.
TEDESCO, R. L. Assistant Director for Licensing. 82/02/08. Atomic Safety and Licensing Board Panel. 28pp 12437 237 24X
Fiche 50-000, 82/03/26, 8203290349

DOCKET STN-50-966 YELLOW CREEK NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8203080162 Informs of changes re slowdown in const activities Busing employees no longer justifiable due to lower employment levels & const schedule changes. Waterfowl wetlands wildlife monitoring results show const has not affected wildlife.
MILLS, L. M. Tennessee Valley Authority. 82/03/02. DENTON, H. H. Office of Nuclear Reactor Regulation, Director. 2pp 12153 117 24X Fiche 50-566, 82/03/02, 8203080162

8203100001 Generic Ltr 82-04 to all licensees of operating plants, applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co. of New York. 2pp 12251 031 24X
Fiche 50-000, 82/03/09, 8203100001

8203170511 Updates response to Generic Ltr 82-01, new license applications survey. One application submittal re Browns Ferry spent fuel storage demonstration, involving dry storage of spent fuel in two casks scheduled.
MILLS, L. M. Tennessee Valley Authority. 82/03/09. TEDESCO, R. L. Assistant Director for Licensing. 1p 12320 298 24X
Fiche 50-000, 82/03/09, 8203170511

Q Inspection reports, IE Bulletins & correspondence

8203080347 Forwards IE Info Notice 82-01, Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required.
O'REILLY, J. P. Region 2, Office of Director. 82/02/26. UMR10, R. F. Florida Power & Light Co. App 12158 183 24X
Fiche 50-000, 82/02/26, 8203080347

8203170441 Forwards IE Info Notice 82-03, "Environ Tests of Electric Terminal Blocks."
O'REILLY, J. P. Region 2, Office of Director. 82/03/04. UMR10, R. F. Florida Power & Light Co. App 12315 309 24X
Fiche 50-000, 82/03/04, 8203170441

8203170519 Forwards IE Info Notice 82-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays." & IE Info Notice 82-05, "Increasing Frequency of Drug-Related Incidents."
O'REILLY, J. P. Region 2, Office of Director. 82/03/10. UMR10, R. F. Florida Power & Light Co. App 12321 206 24X
Fiche 50-000, 82/03/10, 8203170519

8203250481 Forwards IE Info Notice 82-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested.
O'REILLY, J. P. Region 2, Office of Director. 82/03/12. UMR10, R. F. Florida Power & Light Co. App 12409 186 24X
Fiche 50-000, 82/03/12, 8203250481

8203260250 Forwards IE Info Notice 82-07, "Inadequate Security Screening Programs."
O'REILLY, J. P. Region 2, Office of Director. 82/03/16. UMR10, R. F. Florida Power & Light Co. App 12424 107 24X
Fiche 50-000, 82/03/16, 8203260250

S Reportable occurrences, LERs & related correspondence

8203080092 Third interim rept re tornado depressurization design deficiencies. Initially reported 810402 Ventilation opening added in exterior door of each stairwell. Stairwell doors to main bldg will be pressure doors. Next rept by 821020.
MILLS, L. M. Tennessee Valley Authority. 82/01/22. O'REILLY, J. P. Region 2, Atlanta, Office of the Director. (81/03/01) 2pp 12154 096 24X Fiche 50-566, 82/01/22, 8203080092

B203080593 Fifth interim deficiency rept re defective welds discovered during visual insps between June & Dec 1980. Initially reported on B10120 Generic implications of source insp breakdown will be evaluated Next rept expected by B20427
MILLS, L. M. Tennessee Valley Authority 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 268 24X
Fiche 50-566, B2/02/19, B203080593

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11220 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 219 24X
Fiche 50-000, B2/02/19, B203080225

B203080268 Sixth interim deficiency rept re QA Audit M80-7 Deficiencies 2, 3, 5 & 14. Initially reported B00923 Deficiencies still being reviewed Next rept to be submitted by B20624
MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 179 24X
Fiche 50-566, B2/02/22, B203080268

B203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10324 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 239 24X
Fiche 50-000, B2/02/26, B203080466

B203180211 Third interim deficiency rept re engineering design QA training program. Initially reported on B10720 Course descriptions continue to be developed Next rept expected by B20427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24X
Fiche 50-000, B2/02/26, B203180211

B203180166 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on B20120 QA branch currently investigating deficiency to determine corrective action. Next rept expected by B20521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche 50-000, B2/03/01, B203180166

B203180279 Final deficiency rept re Fillet weld reinspect. Initially reported B01210 General const spec Q-29C revised to clarify const requirements for skewed T-joints Info emphasizing ASCE/AWS requirements will be issued by B20401
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 3pp 12338 009 24X
Fiche 50-566, B2/03/01, B203180279

B203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported B20120 Addl training given to inspectors Addl info expected on or before B20521
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 50-000, B2/03/01, B203180396

B203180202 First interim deficiency rept re check valve leaks in air start sys of standing diesel generators. Initially reported on B20209 Problem under investigation by vendor Next rept expected by B20528 Also reported per Part 21.
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24X
Fiche 50-000, B2/03/03, B203180202

B203230318 Final deficiency rept re const QA program procedural control deficiencies. Initially reported B10731 Const engineering procedures prepared & revised for configuration control of drawings, site-originated drawings & field change requests
MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 3pp 12385 104 24X
Fiche 50-566, B2/03/09, B203230318

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

A Application/Construction stage documents & correspondence

B203080162 Informs of changes re slowdown in const activities Busing of employees no longer justifiable due to lower employment levels & const schedule changes Waterfowl wetlands wildlife monitoring results show const has not affected wildlife
MILLS, L. M. Tennessee Valley Authority 82/03/02 DENTON, H. R.
Office of Nuclear Reactor Regulation, Director 2pp 12153 107 24X
Fiche 50-566, B2/03/02, B203080162

B203110001 Generic Ltr B2-04 to all licensees of operating plants. Applicants for OL & holders of CP re use of INPD SEE-IN program
EISENHART, D. G. Division of Licensing 82/03/09 HAUSMANN, A.
Consolidated Edison Co. of New York 2pp 12231 031 24X
Fiche 50-000, B2/03/09, B203110001

B203170511 Updates response to Generic Ltr B2-01. New license applications survey One application submittal re Browns Ferry spent fuel storage demonstration involving dry storage of spent fuel in two cases scheduled
MILLS, L. M. Tennessee Valley Authority 82/03/09 TEBESCU, R. I.
Assistant Director for Licensing 1p 12120 298 24X
Fiche 50-000, B2/03/09, B203170511

Q Inspection reports, IE Bulletins & correspondence

B203080349 Forwards IE Info Notice B2-01. Revision 1, "Auxiliary Feedwater Pump Lockout Resulting From Westinghouse W-2 Switch Circuit Mod." No response required
O'REILLY, J. P. Region 2, Office of Director 82/02/26 UMRIU, H. F.
Florida Power & Light Co 4pp 12159 103 24X
Fiche 50-000, B2/02/26, B203080349

B203170441 Forwards IE Info Notice B2-03, "Environ Tests of Electrical Terminal Blocks"
O'REILLY, J. P. Region 2, Office of Director 82/03/04 UMRIU, H. F.
Florida Power & Light Co 4pp 12315 304 24X
Fiche 50-000, B2/03/04, B203170441

B203170519 Forwards IE Info Notice B2-04, "Potential Deficiency of Certain AGASTAT E-7000 Series Time-Delays," & IE Info Notice B2-05, "Increasing Frequency of Drug-Related Incidents"
O'REILLY, J. P. Region 2, Office of Director 82/03/10 UMRIU, H. F.
Florida Power & Light Co 4pp 12321 206 24X
Fiche 50-000, B2/03/10, B203170519

B203250491 Forwards IE Info Notice B2-06, "Failure of Steam Generator Primary Side Manway Closure Studs." No written response requested
O'REILLY, J. P. Region 2, Office of Director 82/03/12 UMRIU, H. F.
Florida Power & Light Co 3pp 12404 186 24X
Fiche 50-000, B2/03/12, B203250491

B203260230 Forwards IE Info Notice B2-07, "Inadequate Security Screening Programs"
O'REILLY, J. P. Region 2, Office of Director 82/03/16 UMRIU, H. F.
Florida Power & Light Co 4pp 12424 107 24X
Fiche 50-000, B2/03/16, B203260230

S Reportable occurrences, LERs & related correspondence

B203080092 Third interim rept re tornado depressurization design deficiencies. Initially reported B10402 Ventilation opening added in exterior door of each stairwell Stairwell doors to rain bldg will be pressure covers Next rept by B21020
MILLS, L. M. Tennessee Valley Authority 82/01/22 O'REILLY, J. P.
Region 2, Atlanta, Office of the Director (B1/03/01) 2pp 12154 096 24X
Fiche 50-566, B2/01/22, B203080092

B203080593 Fifth interim deficiency rept re defective welds discovered during visual insps between June & Dec 1980. Initially reported on B10120 Generic implications of source insp breakdown will be evaluated Next rept expected by B20427
MILLS, L. M. Tennessee Valley Authority 82/02/18 O'REILLY, J. P.
Region 2, Office of Director 2pp 12156 268 24X
Fiche 50-566, B2/02/18, B203080593

B203080225 First interim deficiency rept re resolution of unanticipated vibratory loading concerns. Initially reported on B11220 Program will be devised to ensure that piping sys operate within parameters to avoid vibration & fluid transients
MILLS, L. M. Tennessee Valley Authority 82/02/19 O'REILLY, J. P.
Region 2, Office of Director 2pp 12158 219 24X
Fiche 50-000, B2/02/19, B203080225

B203080268 Sixth interim deficiency rept re QA Audit M80-7 Deficiencies 2, 3, 5 & 14. Initially reported B00923 Deficiencies still being reviewed Next rept to be submitted by B20624
MILLS, L. M. Tennessee Valley Authority 82/02/22 O'REILLY, J. P.
Region 2, Office of Director 1p 12154 179 24X
Fiche 50-566, B2/02/22, B203080268

B203080466 Final deficiency rept for Sequoyah & Watts Bar re inconsistent establishment of insp program. Initially reported B10324 Util evaluating appropriate corrective actions
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 4pp 12157 239 24X
Fiche 50-000, B2/02/26, B203080466

8203180211 Third interim deficiency rept re engineering design QA training program initially reported on 810720 Course descriptions continue to be developed Next rept expected by 820427
MILLS, L. M. Tennessee Valley Authority 82/02/26 O'REILLY, J. P.
Region 2, Office of Director 2pp 12334 016 24X
Fiche 30-000. 82/02/26. 8203180211

8203180188 First interim deficiency rept re review of procurement Specs for QC requirements. Initially reported on 820120 QA branch currently investigation deficiency to determine corrective action Next rept expected by 820321
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12333 308 24X
Fiche: 30-000. 82/03/01. 8203180188

8203180278 Final deficiency rept re fillet weld misspec. initially reported 801210 General const spec Q-29C revised to clarify const requirements for skewed T-joints Info emphasizing AISC/AWS requirements will be issued by 820401.
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12338 089 24X
Fiche 30-566. 82/03/01. 8203180278

8203180396 First interim deficiency rept re regional Quality Engineering Branch insp of lack of manpower & resources. Initially reported 820120 Addl training given to inspectors Addl info expected on or before 820321.
MILLS, L. M. Tennessee Valley Authority 82/03/01 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 046 24X
Fiche 30-000. 82/03/01. 8203180396

8203180202 First interim deficiency rept re check valve leak in air start sys of standing diesel generators. Initially reported on 820209 Problem under investigation by vendor Next rept expected by 820328 Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 82/03/03 O'REILLY, J. P.
Region 2, Office of Director 2pp 12330 054 24X
Fiche 30-000. 82/03/03. 8203180202

8203230318 Final deficiency rept re const QA program procedural control deficiencies. Initially reported 810731. Const engineering procedures prepared & revised for configuration control of drawings, site-originated drawings & field change requests.
MILLS, L. M. Tennessee Valley Authority 82/03/09 O'REILLY, J. P.
Region 2, Office of Director 2pp 12385 104 24X
Fiche 30-566. 82/03/09. 8203230318

DOCKET BFN-30-399 CARROLL FACILITY I

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants. applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co of New York. ROOT, L. D. Iowa Electric Light & Power Co. FINFROCK, I. R. Jersey Central Power & Light Co. 2pp 12251:031. 24X Fiche 30-000. 82/03/09. 8203110001

DOCKET BFN-30-600 CARROLL FACILITY II

A Application/construction stage documents & correspondence

8203110001 Generic Ltr 82-04 to all licensees of operating plants. applicants for OL & holders of CP re use of INPD SEE-IN program.
EISENHUT, D. O. Division of Licensing. 82/03/09. HAUSPURG, A.
Consolidated Edison Co of New York. ROOT, L. D. Iowa Electric Light & Power Co. FINFROCK, I. R. Jersey Central Power & Light Co. 2pp 12251:031. 24X Fiche 30-000. 82/03/09. 8203110001

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0008 BATTILLE COLUMBUS LABORATORIES

8203310101 Forwards final increment analysis re environ consequences of postulated radionuclide releases from West Jefferson site. Version endorsed by NRC
ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 82/03/23
TOY, A. L. Battelle Memorial Institute, Columbus Laboratories 1p 12465 001

--8203310103 Recommends endorsement of encl rept. "Environ Consequences of Postulated Radionuclide Releases From BMI JN-16 Bldg at West Jefferson Site as Result of Severe Natural Phenomena," as basis for succeeding increments of analysis.
AYER, J. E., BURKHARDT, W. Advanced Fuel & Spent Fuel Licensing Branch. 82/03/23. ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 1p 12465:002.

--8203310106 "Environ Consequences of Postulated Radionuclide Releases From BMI JN-16 Bldg at West Jefferson Site as Result of Severe Natural Phenomena"
JAMISON, J. D., WATSON, E. C. Battelle Memorial Institute, Columbus Laboratories PHL-4097 82/03/20 60pp 12465 003

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

8203170222 Requests revision of Section 3.5.1.2 of physical protection plan re search procedures for armed uniformed protective svc personnel Metal detection capability statement should be revised to be consistent w/ License Condition 4 A.3.28
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/01/19
REMLEY, M. E. Rockwell International Corp 1p 12327 124

8203030334 Forwards IE Safeguards Insp Rept 70-0025/82-01 on 820316 & notice of violation Insp rept & notice of violation withheld (ref 10CFR2 790)
NORDEHALL, L. R. Division of Radiological Safety & Safeguards Program 82/02/23 JAMES, R. O. Rockwell International Corp. 2pp 12099 164

8203230060 Advises that no addl fee for safeguards Amend MPP-1 of License SNM-21 required Amount submitted was max
MILLER, W. U. License Fee Management Branch 82/03/11 REMLEY, M. E. Rockwell International Corp 1p 12392 326

8203230541 Ack receipt of 820311 ltr informing NRC of steps taken to correct violations noted in 820223 notice of violation
NORDEHALL, L. R. Division of Radiological Safety & Safeguards Program 82/03/18 REMLEY, M. E. Rockwell International Corp 1p 12382 099

DOCKET 70-0027 BABCOCK & WILCOX CO

8203110019 Requests addl info re request for split physical inventory Info necessary before determination made
ERICKSON, R. A. Material Control & Accountability Development Branch 81/11/06 CORDANI, R. A. Babcock & Wilcox Co 1p 12226 151

8203100487 Grants 810900 request for exemption from 10CFR70 57(b)(1) for element sections, samples & metallurgical mounts
Safeguards Amend MPP-1 to License SNM-42 revised permitting use of Section 4.5 of Fundamental nuclear matl control plan
ERICKSON, R. A. Material Control Licensing Branch 81/11/13 CORDANI, R. A. Babcock & Wilcox Co 4pp 12217 126

8203100515 Withdraws License Conditions 6.2 & 6.4 from Safeguards Amend MPP-1 to License SNM-42, effective immediately
ERICKSON, R. A. Material Control Licensing Branch 81/12/04 CORDANI, R. A. Babcock & Wilcox Co 1p 12217 130

8203110021 Responds to 811023 ltr to D. Weiss re interpretation of 10CFR70 32(c) Change original submittal should have had supplemental data to demonstrate nonrepresentative aspects between process mats for 10CFR70 32(c) consideration
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/10 CORDANI, R. A. Babcock & Wilcox Co 1p 12226 150

8203110123 Advises that Safeguards Amend MPP-1 to License SNM-442 is revised to incorporate 7 day delay in starting physical inventory for Nov-Dec 1981 matl balance period
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/14 CORDANI, R. A. Babcock & Wilcox Co 1p 12250 316

8203110316 Advises that correction of inventory differences should receive priority UNH should be converted to more stable form before returning matl to DOE
ERICKSON, R. A. Material Control Licensing Branch. 81/12/31. CORDANI, R. A. Babcock & Wilcox Co 1p 12251 251.

8203160563 Advises that revised pages re organizational & administrative changes to Fundamental matl control plan are acceptable Safeguards Amend MPP-1 to License SNM-42 revised
EVANS, L. J. Fuel Facility Safeguards Licensing Branch. 82/01/13. CORDANI, R. A. Babcock & Wilcox Co 2pp 12311 351

8203030400 Forwards IE Safeguards Insp Rept 70-0027/82-02 on 820123 No noncompliance noted
GIBSON, A. F. Region 2, Office of Director. 82/02/18 ECKERT, J. P. Babcock & Wilcox Co 2pp 12093 083

--8203030405 IE Safeguards Insp Rept 70-0027/82-02 on 820125-29 No noncompliance noted. Major areas inspected internal controls. Details withheld (ref 10CFR2 790)
TODD, Q. A., LANKFORD, J. B., MCALPINE, E. J. Region 2, Office of Director 82/02/18 1p 12095 085

No noncompliance noted
GIBSON, A F Division of Engineering & Technical Programs 82/03/10
Eckert, J P Babcock & Wilcox Co 2pp 12347 133

--B203193745 IE Safeguards Insp Rept 70-0027/B2-03 on B20208-12 No noncompliance noted Major areas inspected inventory difference & associated limit of error Details withheld (ref 10CFR2 790)
JONES, D W, RICHARDS, G L, MCALPINE, E J Division of Engineering & Technical Programs 82/03/08 1p 12347:135

B203250157 Ack receipt of B20303 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0027/B2-01
OLSHINSKI, J A Division of Engineering & Technical Programs 82/03/16 Eckert, J P Babcock & Wilcox Co 1p 12414 123

--B203250160 Responds to NRC B20202 ltr re violations noted in IE Insp Rept 70-0027/B2-01 Corrective actions soluble U urinalysis program modified licensee does not concur w/NRC position re weekly urinalysis samples & requests withdrawal of violation
Eckert, J P Babcock & Wilcox Co 82/03/03, OLSHINSKI, J A Division of Engineering & Technical Programs 4pp 12414 134

--B203250165 Discusses IE Insp Rept 70-0027/B2-01 on B20111-15 Urinalysis program under review to determine if enforcement action warranted
D'NEILL, J P Region 2, Atlanta, Office of the Director 82/03/01 82/01/20 Eckert, J P Babcock & Wilcox Co 2pp 12414 128

--B203250169 Forwards IE Insp Rept 70-0027/B2-01 on B20711-15 & notice of violation
OLSHINSKI, J A Division of Engineering & Technical Programs 82/02/02 Eckert, J P Babcock & Wilcox Co 2pp 12414 130

--B203250172 Notice of violation from Insp on B20111-15.
* Division of Engineering & Technical Programs 82/02/02 2pp 12414 132

--B203250176 IF Insp Rept 70-0027/B2-01 on B20111-15 Noncompliance noted inadequate survey & lack of special urinalysis program to determine representativeness of fixed air samplers
Wray, J R, BARR, K P Division of Engineering & Technical Programs 82/02/02 7pp 12414 134

B203290357 Ack receipt of B20226 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0027/B1-21.
GIBSON, A F Division of Engineering & Technical Programs 82/03/16 Eckert, J P Babcock & Wilcox Co 1p 12439 171

--B203290363 Responds to NRC B20201 ltr re violations noted in IE Insp Rept 70-0027/B1-21 Corrective actions checks to verify that expected flow rate through sys is actually occurring have been increased to twice daily
Eckert, J P Babcock & Wilcox Co 82/02/26 GIBSON, A F Division of Engineering & Technical Programs 3pp 12439 172

--B203290368 Forwards IE Insp Rept 70-0027/B1-21 on B11214-18 & notice of violation Withheld (ref 10CFR2 793).
GIBSON, A F Division of Engineering & Technical Programs 82/02/01 Eckert, J P Babcock & Wilcox Co 2pp 12439 175

DOCKET 70-0033 TEXAS INSTRUMENTS, INC

B203190482 Grants request for exemption from 10CFR70 re matl control & accounting for more than one effective kg SNM License Condition 2.1 added to Matl Plant Protection Amend MPP-1 of License SNM-23 reflecting exemption.
BURNETT, R F Division of Safeguards 81/11/02 SHERMAN, F L Texas Instruments, Inc 2pp 12372 108

B203050409 Forwards IE Insp Rept 70-0033/B1-11 on B11222-23 No noncompliance noted
MARTIN, I T Division of Engineering & Technical Programs 82/02/16 GDELL, W K Texas Instruments, Inc 2pp 12136 361

--B203050411 IE Insp Rept 70-0033/B1-11 on B11222-23 No noncompliance noted Major areas inspected matl control & accounting, physical inventory, records & repts & review of radiation safety control procedures & practices
CLEMENS, P, KNAPP, P J Division of Engineering & Technical Programs 82/02/03 4pp 12137:001

DOCKET 70-0036 COMBUSTION ENGINEERING, INC

B203040339 Requests payment of fee for application for extension of time to comply w/Commission B10211 order to modify license to include radiological contingency plan
MILLER, W D License Fee Management Branch 82/02/19 ECKRIMMER, J C Combustion Engineering, Inc 1p 12130 012

B203250452 Forwards IE Insp Rept 70-0036/B2-01 on B20216-19 No noncompliance noted
ROY, G W Division of Engineering & Technical Programs 82/03/10 LICHTENBERGER Combustion Engineering, Inc 2pp 12411 274

--B203250460 IE Insp Rept 70-0036/B2-01 on B20216-19 No noncompliance noted Major areas inspected radiation protection, radwaste mgt, critical safety, facility changes, audits, training & emergency planning
PECK, C C, GREGER, L R Division of Engineering & Technical Programs 82/03/09 7pp 12411 276

E, 03230705 Discusses IE Safeguards Insp Rept 70-0036/B1-02 conducted during Jul 1981 No noncompliance noted Major areas inspected statistical verification of SNM inventory
NORELIER, C E Division of Engineering & Technical Inspection 82/03/16 LICHTENBERGER Combustion Engineering, Inc 2pp 12385 182

DOCKET 70-0064 STANFORD UNIV

B203250187 IE Insp Findings & Licensee Ack dtd B20129 of License SNM-36 Insp findings no noncompliance noted
* Region 5, Office of Director 82/01/29 1p 12302 001

DOCKET 70-0135 BABCOCK & WILCOX CO

B203110538 Forwards revised Sections 1.0 through B.0 of Safeguards Amend MPP-1 to License SNM-143 Revisions incorporate new & revised license conditions & withdraw obsolete conditions
ERICKSON, R A Material Control & Accountability Development Branch 81/11/20 AUSTIN, M A Babcock & Wilcox Co 4pp 12291 166

B203110492 Revises License Condition 2.1.1 to Amend MPP-1 of License SNM-043, effective immediately, due to errors in B1120 revision
EVANS, L J Division of Safeguards 82/01/11 AUSTIN, M A Babcock & Wilcox Co 3pp 12229 070

B203300263 Advises that revisions to fundamental nuclear matl control plan re addl storage areas for U hexafluoride cylinders are acceptable License Condition 2.1.1 of Safeguards Amend MPP-1 of License SNM-143 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch 82/01/22 AUSTIN, M A Babcock & Wilcox Co 3pp 12461 329

B203320591 Grants request for 7-day extension to reconcile low enriched physical inventory started B11230 Safeguards Amend MPP-1 of License SNM-143 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch 82/01/20 AUSTIN, M A Babcock & Wilcox Co 1p 12374 217

B203010331 Forwards request for addl info re radiological contingency plan Response by B20308 requested
PAGE, R G Uranium Recovery Licensing Branch 82/02/03 AUSTIN, M A Babcock & Wilcox Co 4pp 12078 310

B203230289 Advises that Region 1 concurs in disposal of nuclear matl control & accounting records for enriched U & Pu operations prior to CY77
MARTIN, I T Division of Engineering & Technical Programs 82/03/16 CARLSO, R V Babcock & Wilcox Co 1p 12378 296

--B203230294 Concurs w/Region 1 re disposal of nuclear matl control & accounting records Record contents summarized in NRC task force rept
COBB, L I Division of Fuel Facilities, Materials & Safeguards 82/02/23 MARTIN, I T Division of Engineering & Technical Programs 1p 12378 297

--8203230298 Concurs w/B&W in disposal of nuclear matl control & accounting records for periods prior to CV77
BURNETT, R. F. Office of Nuclear Material Safety & Safeguards, Director 82/02/22 MARTIN, T. T. Division of Emergency Preparedness & Operational Support 1p 12378-298

--8203230303 Requests IE concurrence re disposal of B&W nuclear matl control & accounting records for enriched U & Pu operations for periods prior to CV77
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/17 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 1p 12378-299

DOCKET 70-0139 D E MAKEPEACE CO

8203180155 Responds to FOIA request for documents subj to prior request for records re DE Makepeace Div of Engelhard Industries, Attleboro, MA Forwards listed documents Request for fee waiver denied.
FELTON, J. M. Division of Rules and Records 81/11/23 SULLIVAN, J. W. Affiliation Unknown. 2pp 12329-214

--8203180162 SNM License 1B5 for Engelhard Industries, Inc. DE Makepeace Div. authorizing possession of 330 kg U-235 for fabrication of reactor fuel elements & related activities.
DELANEY, J. C. Atomic Energy Commission 59/10/20. 1p 12329-216

--8203180167 Application for license authorizing possession & use of SNM in connection w/proposed operations in new facility for mfg of atomic fuel elements
HITTENDORF, W. F. D E Makepeace Co 57/07/30 JOHNSON, L. Atomic Energy Commission. 5pp.

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

8203100526 Grants B11020 request for exemption from calculating limit of error associated w/MOA-12 lab inventory difference values License Condition 5.5 to Amend MPP-1 of License SNM-124 issued, effective 811123
BURNETT, R. F. Division of Safeguards. 81/11/18. MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p 12211-361.

8203130079 Advises that revisions to Sections 6.0, 2.0 & 3.0 of fundamental nuclear matl control plan are acceptable.
Sections 1.0 - 5.0 of Amend MPP-1 of License SNM-124 are revised to reflect revisions.
ERICKSON, R. A. Material Control & Accountability Development Branch. 81/11/30 HENBLEY, K. D. Nuclear Fuel Services, Inc. (subs of Getty Oil Co.) 1pp 12295-193.

8203130039 Grants request for 5 day extension for completing requirement of 10CFR70.51(e)(4) re recent low enriched U physical inventory. New license condition to Amend MPP-1 of License SNM-124 will be issued
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/15 HENBLEY, K. D. Nuclear Fuel Services, Inc (subs of Getty Oil Co.). 1p 12259-349

8203100471 Advises that B11214 request for extension to complete 10CFR70.51(e)(4) items re recent high enriched U physical inventory granted. New license condition to Amend MPP-1 of License SNM-124 issued, effective immediately.
ERICKSON, R. A. Material Control Licensing Branch. 81/12/17 HENBLEY, K. D. Nuclear Fuel Services, Inc (subs of Getty Oil Co.). 1p. 12217-068

8203110031 Grants temporary 48 hr exemption from requirements of License Conditions 2.1B & 2.19 during 2 day shutdown on 811224-25. Amend MPP-1 of License SNM-124 is revised to incorporate exemption.
ERICKSON, R. A. Material Control & Accountability Development Branch. 81/12/17 HENBLEY, K. D. Nuclear Fuel Services, Inc (subs. of Getty Oil Co.). 1p. 12226-183

8203190184 Advises that addl changes &/or clarifications required in Section 4.0 of fundamental nuclear matl control plan. Section 5.0 acceptable. License Condition 2.1 of Safeguards Amend MPP-1 of License SNM-124 revised
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/01/18. HENBLEY, K. D. Nuclear Fuel Services, Inc (subs. of Getty Oil Co) 3pp 12383-328.

8203010460 Application for amend to License SNM-124. License Condition 8A. to increase U-235 max possession limit from 4,250 kg to 7,000 kg. Increase needed for storage of finished fuel
MICHEL, C. J. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/01/27 Uranium Fuel Licensing Branch. 2pp 12072-360

8203100119 Issues Amend 11 to License SNM-124. Increasing max possession limit to 7,000 kg U-235
PAGE, H. G. Uranium Fuel Licensing Branch 82/02/03 MICHEL, C. J. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp 12217-027

8203160070 Forwards 'Daily Summary of Stack Monitoring Jan 1982,' w/airborne radioactivity concentration concentrations released from plant stacks, per Condition 61. Amend 6 & Condition 67. Amend 9 of SNM-124
MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/02/15 O'REILLY, J. P. Region 2, Office of Director 1p 12311-173

--8203160073 "Daily Summary of Stack Monitoring, Jan 1982"
* Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/02/15 3pp 12311-174

8203080514 Ack receipt of 820127 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0143/81-04
O'REILLY, J. P. Region 2, Office of Director 82/02/22 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp 12156-314

--8203080518 Responds to NRC 811230 ltr re violation noted in IE Health Physics Appraisal Insp Rept 70-0143/81-04 Corrective actions quarterly supervisory training sessions conducted in third & fourth quarters of 1981
MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/01/27 O'REILLY, J. P. Region 2, Office of Director 6pp 12156-316

--8203080528 Forwards IE Health Physics Appraisal Insp Rept 70-0143/81-04 on B10202-0512 & notices of significant findings & violation
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 81/12/30 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 4pp 12156-322

--8203080534 Notice of violation from insp on B10202-0512
* Region 2, Atlanta, Office of the Director (81/03/01) 81/12/28 2pp 12156-326

--8203080538 Notice of deviation from insp on B10202-0512
* Region 2, Atlanta, Office of the Director (81/03/01) 81/12/28 1p 12156-328

--8203080545 IE Health Physics Appraisal Insp Rept 70-0143/81-04 on B10202-0512. Noncompliance noted periodic training sessions were not held for production & technical supervisors since Jan 1980
MAILE, J. B. WOODRUFF, R. L. HOBLEY, C. M. Technical Inspection Branch 81/12/28 70pp 12156-329

8203090412 Informs that no addl cost required for amend to License SNM-124 dtd 811231 to incorporate upgraded physical protection plan
MILLER, W. O. Office of Administration. 82/02/23 MICHEL, C. J. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p 12192-256

8203100296 Ack receipt of 820218 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/81-37
O'BSON, A. F. Division of Engineering & Technical Programs 82/03/01 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p 12179-037

--8203100304 Responds to NRC 820202 ltr re violations noted in IE Insp Rept 70-0143/81-37 Details withheld (ref 10CFR2.790)
MANSER, W. C. Nuclear Fuel Services, Inc. (subs of Getty Oil Co) 82/02/18 O'REILLY, J. P. Region 2, Office of Director 1p. 12179-038.

8203250202 Forwards IE Insp Rept 70-0143/82-06 on 820209-12 No noncompliance noted
O'BSON, A. F. Division of Engineering & Technical Programs. 82/03/01 MANSER, W. C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.) 2pp 12413-338.

--8203250207 IE Insp Rept 70-0143/82-06 on 820209-12 No noncompliance noted Major areas inspected. Facility changes & mods, 10CFR21 implementation, safety committees, maint & followup on noncompliance events
CORYELL, Q. P. MCALPINE, E. J. Division of Engineering & Technical Programs 82/03/01 3pp 12413-340

8203150304 Requests amend be processed to incorporate condition that licensee implement, maintain & execute response measures of radiological contingency plan
FISHER, F. D. Uranium Fuel Licensing Branch 82/03/04 CROW, W. T. Division of Fuel Cycle & Material Safety. 1p 12311-011

Amend application, no add'l fee required
MILLER, W O License Fee Management Branch 82/02/22 CORDANI, R A
Babcock & Wilcox Co 1p 12130 009

license
MILLER, W O License Fee Management Branch 82/02/19. QOETZ, W K
Texas Instruments, Inc 1p 12137 139

8203190338 Forwards IE Safeguards Insp Rept 70-0027/82-03 on 820208-1P
No noncompliance noted
GIBSON, A F Division of Engineering & Technical Programs 82/02/10
ECKERT, J P Babcock & Wilcox Co 2pp 12347 133

DOCKET 70-0036 COMBUSTION ENGINEERING, INC

8203040339 Requests payment of fee for application for extension of
time to comply w/Commission B10211 order to modify license
to include radiological contingency plan
MILLER, W O License Fee Management Branch 82/02/19 ECKRIDGE, H
Combustion Engineering, Inc 1p 12130 012

8203250452 Forwards IE Insp Rept 70-0036/82-01 on 820216-19 No
noncompliance noted
RDV, O W Division of Engineering & Technical Programs 82/02/10
LICHTENBERGER Combustion Engineering, Inc 2pp 12411 274

--8203250460 IE Insp Rept 70-0036/82-01 on 820216-19. No noncompliance
noted Major areas inspected radiation protection, radwaste
mgmt, critical safety, facility changes, audits, training &
emergency planning
PECK, C C, GREGG, L R Division of Engineering & Technical
Programs 82/03/09 7pp 12411 276

8203230705 Discusses IE Safeguards Insp Rept 70-0036/81-02 conducted
during Jul 1981 No noncompliance noted Major areas
inspected statistical verification of SNM inventory
MORILLAS, C E Division of Engineering & Technical Inspection
82/03/16 LICHTENBERGER Combustion Engineering, Inc 2pp
12385 182

DOCKET 70-0064 STANFORD UNIV

8203230187 IE Insp Findings & Licensee Ack dtd 820129 of License
SNM-56 Insp findings no noncompliance noted.
* Region 5, Office of Director. 82/01/24. 1p. 12382:001

DOCKET 70-0125 BABCOCK & WILCOX CO.

8203110538 Forwards revised Sections 1.0 through B O of safeguards
Amend MPP-1 to License SNM-145. Revisions incorporate new &
revised license conditions & withdraw obsolete conditions.
ERICKSON, R A Material Control & Accountability Development Branch
81/11/20 AUSTIN, M A Babcock & Wilcox Co App 12251:166

8203110452 Revises License Condition 2.1.1 to Amend MPP-1 of License
SNM-0145, effective immediately, due to errors in B11120
revision
EVANS, L J Division of Safeguards 82/01/11. AUSTIN, M A Babcock
& Wilcox Co 3pp 12229 070

8203300263 Advises that revisions to fundamental nuclear matl control
plan re add'l storage areas for U hexafluoride cylinders are
acceptable License Condition 2.1.1 of Safeguards Amend MPP-1
of License SNM-145 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch. 82/01/22
AUSTIN, M A Babcock & Wilcox Co 3pp 12461:329

8203220591 Grants request for 7-day extension to reconcile low
enriched physical inventory started B11230. Safeguards
Amend MPP-1 of License SNM-145 revised
EVANS, L J Fuel Facility Safeguards Licensing Branch. 82/01/20
AUSTIN, M A Babcock & Wilcox Co 1p. 12374:217

8203010531 Forwards request for add'l info re radiological
contingency plan. Response by 820308 requested.
PAGE, R O Uranium Recovery Licensing Branch. 82/02/08. AUSTIN, M A
Babcock & Wilcox Co 4pp 12076:310

8203230289 Advises that Region 1 concurs in disposal of nuclear matl
control & accounting records for enriched U & Pu operations
prior to CV77
MARTIN, T T Division of Engineering & Technical Programs 82/03/11
CARLSON, R V Babcock & Wilcox Co 1p. 12378:296

--8203230294 Concurs w/Region 1 re disposal of nuclear matl control &
accounting records. Record contents summarized in NRC task
force rept
COBB, L I Division of Fuel Facilities, Materials & Safeguards
82/02/25 MARTIN, T T Division of Engineering & Technical
Programs 1p 12378 297

--8203190346 IE Safeguards Insp Rept 70-0027/82-03 on 820208-12 No
noncompliance noted Major areas inspected inventory
difference & associated limit of error Details withheld
(ref 10CFR2 790).
JONES, D W, RICHARDS, B L, MCALPINE, E J Division of Engineering &
Technical Programs 82/03/08 1p 12347 135

8203250157 Ack receipt of 820303 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 70-0027/82-01
ULSHINSKI, J A Division of Engineering & Technical Programs
82/03/16 ECKERT, J P Babcock & Wilcox Co 1p 12414 123

--8203250160 Responds to NRC 820202 ltr re violations noted in IE Insp
Rept 70-0027/82-01 Corrective actions soluble U urinalysis
program modified Licensee does not concur w/NRC position re
weekly urine samples & requests withdrawal of violation
ECKERT, J P Babcock & Wilcox Co 82/03/03 ULSHINSKI, J A
Division of Engineering & Technical Programs 4pp. 12414 124

--8203250165 Discusses IE Insp Rept 70-0027/82-01 on 820111-15. Urinalysis
program under review to determine if enforcement action
warranted
O'REILLY, J P, Region 2, Atlanta, Office of the Director
(81/03/01) 82/01/20 ECKERT, J P Babcock & Wilcox Co 2pp
12414 128

--8203250169 Forwards IL Insp Rept 70-0027/82-01 on 820711-15 & notice of
violation
ULSHINSKI, J A Division of Engineering & Technical Programs
82/02/02 ECKERT, J P Babcock & Wilcox Co 2pp 12414:130

--8203250172 Notice of violation from insp on 820111-15.
* Division of Engineering & Technical Programs 82/02/02 2pp
12414 132

--8203250176 IE Insp Rept 70-0027/82-01 on 820111-15 Noncompliance noted
inadequate survey & lack of special urinalysis program to
determine representatives of fixed air samplers
WRAY, J R, DARR, K P, Division of Engineering & Technical Programs
82/02/02 7pp 12414:134

8203270557 Ack receipt of 820226 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 70-0027/81-21.
GIBSON, A F Division of Engineering & Technical Programs 82/03/16
ECKERT, J P Babcock & Wilcox Co 1p 12439:171

--8203270565 Responds to NRC 820201 ltr re violations noted in IE Insp
Rept 70-0027/81-21 Corrective actions checks to verify that
expected flow rate through sys is actually occurring have
been increased to twice daily.
ECKERT, J P Babcock & Wilcox Co 82/02/26 GIBSON, A F Division
of Engineering & Technical Programs 3pp. 12439 172

--8203270568 Forwards IE Insp Rept 70-0027/81-21 on 811214-18 & notice of
violation Withheld (ref 10CFR2 790)
GIBSON, A F Division of Engineering & Technical Programs
82/02/01 ECKERT, J P Babcock & Wilcox Co 2pp 12439 175

DOCKET 70-0033 TEXAS INSTRUMENTS, INC

8203190482 Grants request for exemption from 10CFR70 re matl control
& accounting for more than one effective kg SNM License
Condition 2.1 added to Matls Plant Protection Amend MPP-1
of License SNM-23 reflecting exemption
BURNETT, R F Division of Safeguards 81/11/02 SHERMAN, F L Texas
Instruments, Inc 2pp 12372 108

8203050409 Forwards IE Insp Rept 70-0033/81-11 on 811222-23 No
noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 82/02/16
QOETZ, W K Texas Instruments, Inc 2pp 12136:361

--8203050411 IE Insp Rept 70-0033/81-11 on 811222-23. No noncompliance
noted Major areas inspected: matl control & accounting,
physical inventory, records & repts & review of radiation
safety control procedures & practices
CLEMONS, P, KNAPP, P J Division of Engineering & Technical
Programs 82/02/05 4pp 12137 001

Responds to FOIA request for documents subj to prior request
 re DE Makepeace Div of Engelhard Industries.
 MA Forwards listed documents Request For Fee
 4 Division of Rules and Records 01/11/23 SULLIVAN, J W
 Unknown App 12322 214

2 BNM License 105 for Engelhard Industries, Inc. DE Makepeace
 possessing possession of 130 kg U-235 for fabrication
 of fuel elements & related activities
 J C Atomic Energy Commission 22/10/20 1p 12322 216

Application for license authorizing possession & use of (Hb)
 U-235 for proposed operations in new facility for mfg
 of fuel elements
 R F W F D U Makepeace Co 22/01/20 JOHNSON, L Atomic
 Commission App

13 NUCLEAR FUEL SERVICES, INC
 Responds to B1020 request for exemption from calculating limit
 associated w/NNM-124 inventory difference
 License Condition 3 to Amend MMP-1 of license
 issued effective 01/12/1
 Division of Safeguards 01/11/10 MANSER, W C
 Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p

Notes that revisions to Sections 6.0.2 & 3.0 of
 nuclear matl control plan are acceptable
 1 - B O of Amend MMP-1 of license NNM-124 are
 to reflect revisions
 2 - Material Control & Accountability Development Branch
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty
 Oil Co) 12295 195

Notes request for 5 day extension for completing
 of 10CFR70.51(e)(4) re recent low enriched U
 inventory New license condition to Amend MMP-1 of
 124 will be issued
 Material Control & Accountability Development Branch
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty
 Oil Co) 12299 144

Notes that 011214 request for extension to complete
 (4) items re recent high enriched U physical
 inventory New license condition to Amend MMP-1 of
 124 issued effective immediately
 Material Control Licensing Branch 01/12/17
 Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 12299 144

Notes temporary 40 hr exemption from requirements of
 Sections 2.10 & 2.19 during 2 day shutdown on
 and MMP-1 of license NNM-124 is revised to
 exemption
 Material Control & Accountability Development Branch
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty
 Oil Co) 12226 103

Notes that addl changes w/for clarifications required
 of fundamental nuclear matl control plan
 acceptable License Condition 2 of Safeguards
 License NNM-124 revised
 1 - Facility Safeguards Licensing Branch 02/01/18
 Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 12226 103

Notes request for amend to license NNM-124, License Condition
 U-235 max possession limit from 4,250 kg to
 4,500 kg needed for storage of finished fuel
 Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 Uranium Fuel Licensing Branch App 12072 360

0203100073 Daily Summary of Stock Monitoring, Jan 1962
 Nuclear Fuel Services, Inc (subs of Getty Oil Co) 02/02/16
 3pp 12311 121

0203000514 Ack receipt of 020127 ltr informing NRC of steps taken to
 correct violation noted in IE Insp Rept 70-0143/01-04
 O'REILLY, J P Region 2, Office of Director 02/02/22 MANSER, W C
 Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
 12196 114

0203000518 Responds to NRC 011230 ltr re violation noted in IE
 Health Physics Appraisal Insp Rept 70-0143/01-04 Corrective
 actions quarterly supervisory training sessions conducted in
 third & fourth quarters of 1901
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 02/01/27 O'REILLY, J P Region 2, Office of Director App
 12196 714

0203000520 Forwards IE Health Physics Appraisal Insp Rept 70-0143/01-04
 on 010202 0312 & notices of significant findings &
 violation
 O'REILLY, J P Region 2, Atlanta, Office of the Director
 01/03/01 01/12/30 MANSER, W C Nuclear Fuel Services, Inc
 (subs of Getty Oil Co) App 12136 332

0203000534 Notice of violation from Insp on 010202-0512
 Region 2, Atlanta, Office of the Director (01/03/01) 01/12/30
 2pp 12136 326

0203000538 Notice of deviation from Insp on 010202-0512
 Region 2, Atlanta, Office of the Director (01/03/01) 01/12/30
 1p 12136 328

0203000549 IE Health Physics Appraisal Insp Rept 70-0143/01-04 on
 010202-0512 Noncompliance noted periodic training sessions
 were not held for production & technical supervisors
 since Jan 1980
 KAHILL, J B HODGKINS, R L HODGKINS, C M Technical Inspection Branch
 01/12/20 70pp 12156 329

0203090412 Informs that no addl cost required for amend to license
 NNM-124 dtd 011201 to incorporate upgraded physical
 protection plan
 MILLER, W D Office of Administration 02/02/23 MICHEL, C Nuclear
 Fuel Services, Inc (subs of Getty Oil Co) 1p 12192 236

0203100246 Ack receipt of 020218 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Rept 70-0143/01-07
 O'BRIEN, A F Division of Engineering & Technical Programs 02/03/01
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 1p 12179 037

0203100304 Responds to NRC 020202 ltr re violations noted in IE Insp
 Rept 70-0143/01-37 Details withheld (ref 10CFR2.790)
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 02/02/18 O'REILLY, J P Region 2, Office of Director 1p
 12179 030

0203250202 Forwards IE Insp Rept 70-0143/02-06 on 020209-12 No
 noncompliance noted
 O'BRIEN, A F Division of Engineering & Technical Programs 02/03/01
 MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)
 2pp 12413 338

0203250207 IE Insp Rept 70-0143/02-06 on 020209-12 No noncompliance
 noted Major areas inspected facility changes & mods, 10CFR21
 implementation, safety committees, maint & followup on
 noncompliance events
 CORYELL, G P, MCALPINE, E J Division of Engineering & Technical
 Programs 02/03/01 9pp 12413 340

0203150304 Requests amend be processed to incorporate condition that
 licensee implement, maintain & execute response measures of
 radiological contingency plan
 FISHER, F D Uranium Fuel Licensing Branch 02/03/04 CROW, W J
 Division of Fuel Cycle & Material Safety 1p 12311 011

0203150009 Safety evaluation of radiological contingency plan. Licensee should be amended to include radiological contingency plan as condition of license.
FICHE 50-192.82/03/03. 4pp
12311 012

0203150002 RRC 11-82 Con on B20205 licensee reported inventory difference resulting from B20203 physical inventory. Loss within regulatory requirements & calculated limit of error. No release not planned. State of TN notified.
JONES, G. W. M. A. F. N. E. L. Region 2, Office of Director 82/03/05
1p 12302 174

0203290094 Responds to B20125 ltr re addl decontamination of railroad property adjacent to plant. Company not obligated to perform decontamination of area.
PAGE, R. S. Uranium Fuel Licensing Branch 82/03/05 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 3pp
12459 207

0203190265 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-0143/81-29
JONES, G. W. M. A. F. N. E. L. Region 2, Office of Director 82/03/10 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
12347 118

--B203190379 Suppl B20124 response to NRC 811209 ltr re violation noted in IE Insp Rept 70-0143/81-29. Corrective actions withheld (ref 10CFR27.901)
MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/02/26 G. REILLY, J. P. Region 2, Office of Director 1p
12347 119

0203190252 Forwards IE Safeguards Insp Rept 70-0143/82-07 on B20224-26. No noncompliance noted.
JONES, G. W. M. A. F. N. E. L. Division of Engineering & Technical Programs 82/03/12 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
12346 152

--B203190257 IE Safeguards Insp Rept 70-0143/82-07 on B20224-26. No noncompliance noted. Major areas inspected. Review of security plan & implementing procedures, personnel, records & repts & security power supply details withheld (ref 10CFR27.901)
JONES, G. W. M. A. F. N. E. L. Division of Engineering & Technical Programs 82/02/11 1p
12346 154

0203190316 Ack receipt of B20222 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/82-02
JONES, G. W. M. A. F. N. E. L. Division of Engineering & Technical Programs 82/03/12 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 1p
12437 166

--B203290320 Forwards response to NRC 820129 ltr re violations noted in IE Insp Rept 70-0143/82-02. Corrective actions. New detector installed to correct calor line shift.
MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 82/02/22 G. REILLY, J. P. Region 2, Office of Director 2pp
12439 167

--B203290329 Discusses IE Insp Rept 70-0143/82-02 on B20118-22 & forwards notice of violation. Notice withheld (ref 10CFR27.901). Major areas inspected. Exam of procedures, interviews, performance tests & observations.
JONES, G. W. M. A. F. N. E. L. Division of Engineering & Technical Programs 82/01/29 MANSER, W. C. Nuclear Fuel Services, Inc (subs of Getty Oil Co) 2pp
12439 169

DOCKET 70-0152 PURDUE UNIV

0203230714 Forwards IE Safeguards Insp Repts 50-182/82-01 & 70-0152/82-01 on B20210-12. No noncompliance noted.
ROV, G. W. Technical Inspection Branch 82/03/05 ZIEMER, P. L. Purdue Univ 2pp
12385 184 24X FICHE 50-182.82/03/05. B203230714

--B203230726 IE Safeguards Insp Repts 50-182/82-01 & 70-0152/82-01 on B20210-12. No noncompliance noted. Major areas inspected. Nuclear mat'l control & accountability details withheld (ref 10CFR27.901)
FINLEY, A. G. CREED, J. R. Safeguards 82/03/04 1p
12385 184 24X FICHE 50-182.82/03/05. B203230714

DOCKET 70-0157 TEXAS, UNIV OF

0203100472 Forwards revised physical security plan. Plan withheld (ref 10CFR27.901)
BAUER, T. L. Texas, Univ of 82/03/03 Office of Nuclear Reactor Regulation, Director 1p
12183 261 24X FICHE 50-192.82/03/03. B203100472

0203190342 Safeguards revised physical security plan. Plan withheld (ref 10CFR27.901)
BAUER, T. L. Texas, Univ of 82/03/03 BURNETT, R. Office of Nuclear Material Safety & Safeguards, Director 1p
12347 127 FICHE 50-192.82/03/03. B203190342

DOCKET 70-0206 SOUTHERN CALIFORNIA EDISON CO

B203260204 Ack receipt of B20226 ltr informing NRC of steps taken to correct violation noted in IE Insp of License SNM-262
BROWN, O. D. Division of Vendor & Technical Programs 82/03/13 OBERG, S. Utah State Univ 1p
12422 125

--B203260205 Responds to NRC 820120 ltr re violations noted in IE License SNM-262. Corrective actions. Pu capsules placed in storage until action taken on application
OBERG, S. O. Utah State Univ 82/02/26 Region 4, Office of Director 1p
12422 126

DOCKET 70-0314 LEDOUX & CO

B202090382 Forwards IE Safeguards Insp Rept 70-0314/81-23 on 811244. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Inspection 82/01/22 Ledoux & Co., Inc 2pp
11868 147

--B202090385 IE Safeguards Insp Rept 70-0314/81-23 on 81124-25. No noncompliance noted. Major areas inspected. Physical inventory, inventory, records, repts & measurements details withheld (ref 10CFR27.901)
ZIBULSKY, H. J. GUDY, A. T. Technical Inspection Branch 82/01/26 3pp
11868 149

DOCKET 70-0336 NUCLEAR RESEARCH CORP

B203090238 Advises that bldgs have been surveyed & contaminated mat'l stored in barrels for disposal in preparation for move. Recommends NRC conduct visit on B20219 to confirm survey. Issue release. Main bldg will be surveyed B20310
COLE, E. W. J. Nuclear Research Corp. 82/02/01 Division of Fuel Cycle & Material Safety 1p
12146 211

DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK & WILCOX CO

B203090407 Forwards IE Insp Rept 70-0364/81-13 on 811209-11. No noncompliance noted.
MARTIN, T. T. Division of Engineering & Technical Programs 82/02/13 BARUCH, C. J. Babcock & Wilcox Co 2pp
12134 132

--B203090408 IE Insp Rept 70-0364/81-13 on 811209-11. No noncompliance noted. Major areas inspected: radiation protection program, dosimetry, liquid waste, bioassay source inventory, leak test, smoke test & radiation control.
CLEMONS, P. J. KNAPP, P. J. Division of Engineering & Technical Programs 82/02/08 4pp
12134 134

B203030071 Requests fee be submitted for B10806 & 12 requests for extensions to comply w/Commission B10211 order to file radiological contingency plan or request for reduction in possession limits of radioactive mat'l.
MILLER, W. D. License Fee Management Branch 82/02/19 AUSTIN, R. A. Babcock & Wilcox Co 1p
12109 001

B203120354 Advises of refund due for review of B11113 physical security plan.
MILLER, W. D. License Fee Management Branch 82/03/04 AUSTIN, R. A. Babcock & Wilcox Co 1p
12252 360

B203230289 Advises that Region 1 concurs in disposal of nuclear mat'l control & accounting records for enriched U & Pu operations prior to CY77.
MARTIN, T. T. Division of Engineering & Technical Programs 82/03/17 CARLSON, R. V. Babcock & Wilcox Co 1p
12378 296

--B203230294 Concurs w/Region 1 re disposal of nuclear mat'l control & accounting records. Record contents summarized in NRC task force rept.
COBB, L. I. Division of Fuel Facilities, Materials & Safeguards 82/02/25 MARTIN, T. T. Division of Engineering & Technical Programs 1p
12378 297

--B203230298 Concurs w/B&W in disposal of nuclear mat'l control & accounting records for periods prior to CY77.
BURNETT, R. F. Office of Nuclear Material Safety & Safeguards, Director 82/02/22 MARTIN, T. T. Division of Emergency Preparedness & Operational Support 1p
12378 298

--820323000 Requests IE concurrence re disposal of B&W nuclear matl control & accounting records for enriched U & Pu operations for periods prior to CY77
MARTIN, T T Division of Engineering & Technical Programs
02/02/17 COBBL, L I Division of Fuel Facilities, Materials & Safeguards 1p 12370 299

DOCKET 70-0371 UNITED NUCLEAR CORP

8203170151 Advises that revisions to Chapter 7 of fundamental nuclear matl control plan re scrap processing are acceptable License Condition 2 I of Amend MPP-1 of License BNM-364 revised
ERICKSON, R A Material Control & Accountability Development Branch
8/12/04 KIRK, W F United Nuclear Corp 2pp 12329 325

8203120015 Grants request for exemption from requirements of License Condition 3 I & 10CFR70.30(e) to measure BNM content of certain fuel matl to be shipped offsite Exemption will be added to Amend MPP-1 of License BNM-364
ERICKSON, R A Material Control & Accountability Development Branch
8/12/03 KIRK, W F United Nuclear Corp 1p 12251 325

8203190190 Advises that proposed revisions to Chapters 3 0 & 6 of fundamental nuclear matl control plan are acceptable License Condition 2 I is revised & License Condition 6 9 is added to Amend MPP-1 of License BNM-364
EVANS, L J Fuel Facility Safeguards Licensing Branch 02/01/00
KIRK, W F United Nuclear Corp 6pp 12351 100

8203030219 Forwards safety evaluation supporting amend to License BNM-368 re radiological contingency plan.
FISHER, F D Uranium Fuel Licensing Branch 02/02/23 CROW, T D Uranium Fuel Licensing Branch 4pp 12110 340

8203090752 Advises that no addl fee required for amend to License BNM-0368
MILLER, W O License Fee Management Branch 02/02/23 KIRK, W F United Nuclear Corp 1p 12192 272

8203090084 Confirms 020217 discussions w/WF Kirk re review of radiological contingency plan conducted on incomplete copy Complete plan fulfills requirements License amend to be issued soon to incorporate plan as license condition
PAGE, R O Uranium Fuel Licensing Branch 02/02/24 GANLEY, D E United Nuclear Corp 1p 12173 017

8203180129 Application for renewal of License BNM-360 Pending listed items should be incorporated when resolved w/o addl changes
KIRK, W F United Nuclear Corp 02/02/24 PAGE, R O Uranium Fuel Licensing Branch 5pp 12329 296

8203230052 Forwards "Effluent Monitoring Rept. Jul-Dec 1981."
KIRK, W F United Nuclear Corp. 02/03/08 GRIER, B H Region I, Office of Director 1p 12379 314

--8203230054 "Effluent Monitoring Rept. Jul-Dec 1981."
United Nuclear Corp. 02/03/08 1p. 12379 315

8203290307 Forwards IE Safeguards Insp Rept 70-0371/81-19 on B11207 & notice of violation.
MARTIN, T T Division of Engineering & Technical Programs 02/03/08
GANLEY, D E United Nuclear Corp. 2pp 12433 225

--8203290310 Notice of violation from insp on B11207
MARTIN, T T Division of Engineering & Technical Programs
02/03/08 1p. 12433 227

--8203290337 IE Safeguards Insp Rept 70-0371/81-19 on B11207.
Noncompliance noted: Failure to search visitors & vehicle entering protected area. Details withheld (ref 10CFR73.21).
SMITH, G C, MCKEOWN, L M, GDDY, A T Division of Engineering & Technical Programs 02/03/03 1p. 12433 228

8203290470 Forwards IE Insp Rept 70-0371/81-20 No noncompliance noted.
MARTIN, T T Division of Engineering & Technical Programs 02/03/11
GANLEY, D E United Nuclear Corp. 2pp 12435 293

--8203290482 IE Insp Rept 70-0371/81-20. No noncompliance noted Major areas inspected: security organization, records & repts, testing & maint & physical barriers Details withheld (ref 10CFR73.21).
MCKEOWN, L M, LADUN, R H, GDDY, A T Division of Engineering & Technical Programs 02/03/08 1p. 12435 295

8203120015 Advises that License Condition 3 I of Amend MPP-1 to License BNM 368 is being deleted Addendum to revised instructions re nuclear matl transaction repts will be issued shortly
ERICKSON, R A Material Control & Accountability Development Branch
02/11/13 KIRK, W F United Nuclear Corp 2pp 12251 321

DOCKET 70-0398 COMMENCE, DEPT OF

8203240509 Forwards B11223 hero listing members & alternates for radiation safety committee w/brief description of qualifications for each member & alternate attached
PEVEY, L E Commerce Dept of 02/02/19 Division of Fuel Cycle Material Safety 10pp 12405 294

DOCKET 70-0572 MCHSAM, MO RESEARCH CORP

8203040330 Requests payment of fee for application for extension of time to comply w/Commission B10211 order to modify license to include radiological contingency plan
MILLER, W O License Fee Management Branch 02/02/19 TAYLOR, R H Monsanto Research Corp 1p 12130 017

DOCKET 70-0680 SEATTLE UNIV

8203090002 Submits requested info for processing renewal of License BNM-509
VALANTIE, F A Seattle Univ 02/01/82 KUSLA, B M Uranium Fuel Licensing Branch 3pp 12172 344

8203090703 Forwards request for addl info re application to renew License BNM-509 Response required by 820331
KUSLA, B M Uranium Fuel Licensing Branch 02/02/25 VALANTIE, F A Seattle Univ 2pp 12192 159

DOCKET 70-0687 UNION CARBIDE CORP

8203030037 Requests fee be submitted for review of B10619 request for extension of Commission B10211 order requiring filing of radiological contingency plan or request for reduction of possession limits for radioactive matl
MILLER, W O License Fee Management Branch 02/02/14 BOLLINGER, R C Union Carbide Corp 1p 12107 358

8203120120 Forwards IE Safeguards Insp Rept 70-0687/82-01 on 020100 & 11 No noncompliance noted
MARTIN, T T Division of Engineering & Technical Programs 02/02/24 MCGOVERN, J J Union Carbide Corp 2pp 12247 221

--8203120131 IE Safeguards Insp Rept 70-0687/82-01 on 020100 & 11 Noncompliance noted Major areas inspected sampling raw fission waste for analyses of transuranic elements Details withheld (ref 10CFR73.21).
710ULHAY, H, GDDY, A T Division of Engineering & Technical Programs 02/02/17 1p 12247 223

8203160145 Forwards IE Insp Rept 70-0687/81-06 on B11028-30 & notice of violation
MARTIN, T T Division of Engineering & Technical Programs 02/02/24 MCGOVERN, J J Union Carbide Corp 2pp 12299 098

--8203160146 Notice of violation from insp on B11028-30
MARTIN, T T Division of Engineering & Technical Programs
02/02/26 2pp 12299 100

--8203160150 IE Insp Rept 70-0687/81-06 on B11028-30 Noncompliance noted critical storage area not properly posted & training procedures not reviewed & approved by nuclear safeguards committee
CLEMONS, P J, KNAPP, P J Division of Engineering & Technical Programs 02/02/24 5pp 12299 102

DOCKET 70-0698 WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP

8203170041 Forwards addl info re B10429 environ rept supplemented on 020122 in response to ORNL questions
NARDI, A J Westinghouse Electric Corp 02/03/02 SHUM, C Y Division of Fuel Cycle & Material Safety 19pp 12329 131

GENERAL ATOMIC CO
General Atomic Co (subs of Gulf Oil Co) 1p 12133 010

820140244 Requests payment of fee for application for extension of term to carry out revision B12011 order to modify license to include radiological emergency plan
MILLER, H. J. License Fee Management Branch 82/02/19 MOHRY, W. H.
General Atomic Co (subs of Gulf Oil Co) 1p 12133 010

820140141 Ack receipt of 820107 ltr re textual error in 820107 notice of violation Error additional in nature & of minor significance to central issue of citation Notice recast & response drafted & entered Encl withheld (ref 10CFR27.730)
MILLER, H. J. Region 5, Office of Director 82/02/25 MOHRY, W. H.
General Atomic Co (subs of Gulf Oil Co) 2pp 12094 004

820140154 Forwards IE Safeguards Insp Rept 70-0734/82-02 on 820222-25 No noncompliance noted
MILLER, H. J. Region 5, Office of Director 82/03/05
MILLER, H. J. General Atomic Co (subs of Gulf Oil Co) 2pp 12094 004

820140161 IE Safeguards Insp Rept 70-0734/82-02 on 820222-25 No noncompliance noted Major areas inspected security, organization response security, program audit & repts
Details withheld (ref 10CFR27.730)
MILLER, H. J. SUMMITER, M. F. Region 5, Office of Director 82/03/05 1p 12134 191

820140153 Forwards IE Insp Rept 70-0734/82-01 & IE Investigation Rept 70-0734/82-03 on 820222-11 & 0704 0b respectively & notice of violation
MILLER, H. J. Division of Radiological Safety & Safeguards Program 82/03/12 MILLER, H. J. General Atomic Co (subs of Gulf Oil Co) 2pp 12134 216

820140157 Notice of violation from Insp on 820208-11
MILLER, H. J. Division of Radiological Safety & Safeguards Program 82/03/12 1p 12134 076

820140158 IE Insp Rept 70-0734/82-01 on 820208-11 Noncompliance noted criticality alarm detectors in fuel mg dept inadvertently disconnected
MILLER, H. J. BRIDGEMAN, L. THOMAS, R. D. Division of Radiological Safety & Safeguards Program 82/03/11 10pp 12134 229

820140159 IE Investigation Rept 70-0734/82-03 on 820204-06 No noncompliance noted Major areas investigated highway shipment of low specific activity waste possible contamination packaging & compliance w/regulations
SMITH, G. D. D. EXPRETT, H. J. Region 5, Office of Director 82/02/25 4pp 12134 234

ROCKET 70-0754 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO

820140234 Requests response date for AMSS comments on facility radiological emergency plan to extended until guidance & criteria are received from NRC
CUMMINGS, G. E. General Electric Co 82/01/11 FISHER, F. D.
Division of Fuel Cycle & Material Safety 1p 12192 249

820140233 Submits effluent monitoring rept for Jul-Dec 1981 impossible to differentiate between liquid effluent generated by License SM-7940 & effluent generated by CA byproduct source
Mati license or research reactor license
CUMMINGS, G. E. GERT, R. E. General Electric Co 82/01/22
CUMMINGS, R. E. Division of Fuel Cycle & Material Safety 1p 12090 344

ing & Environ Surveillance Programs Annual
Co 82/01/31 68pp 12171 286

ioning plan for facilities operated under
023 request Cost estimate figures
dollars
Electric Co 82/02/17 ROUSE, L. C.
Licensing Branch 1p 12397 222

820140230 Decommissioning plan for Vallecitos Nuclear Ctr
General Electric Co 82/01/31 15pp 12097 223

820140235 Forwards IE Insp Rept 70-0734/82-01 on 820114-15 No noncompliance noted
BICK, H. E. Division of Radiological Safety & Safeguards Program 82/02/17 DARMITZ, R. W. General Electric Co 4p 12096 307

820140236 IE Insp Rept 70-0754/82-01 on 820114-15 No noncompliance noted Major areas inspected organization, mods & changes to facilities sys, operations review, criticality studies & evirch program
CICELY, W. J. THOMAS, R. D. BRIDGEMAN, L. E. Division of Radiological Safety & Safeguards Program 82/02/19 12p 12096 313

ROCKET 70-0820 UNITED NUCLEAR CORP

820140236 Forwards IE Insp Rept 70-0820/82-01 on 820119-20 No noncompliance noted
STARNS, T. E. Division of Resident & Project Inspection 82/02/19
ARMY, G. O. United Nuclear Corp 2pp 12133 029

820140237 IE Insp Rept 70-0820/82-01 on 820119-20 No noncompliance noted Major areas inspected licensee action on regional off circulars, transportation program, decommissioning plan & environ surveys & sampling
MILLER, H. J. KEITH, R. H. Division of Resident & Project Inspection 82/02/17 5pp 12133 031

820140238 Forwards IE Safeguards Insp Rept 70-0820/82-02 on 821128 No noncompliance noted
MARTIN, T. F. Division of Engineering & Technical Programs 82/03/12
ARMY, G. O. United Nuclear Corp 2pp 12410 062

820140239 IE Safeguards Insp Rept 70-0820/82-02 on 820128 No noncompliance noted Major areas inspected status of decommissioning activities & review of previous Insp findings
MILLER, H. J. KUBNER, W. L. GODY, A. T. Division of Engineering & Technical Programs 82/03/08 3pp 12410 064

ROCKET 70-0824 BABCOCK & WILCOX CO

820150162 Grants request for extension to compute mati unaccounted for & associated limit of error within 30 days of start of physical inventory Safeguards Amend MPP-1 of License SM-778 is revised to reflect extension
ERICKSON, R. A. Material Control & Accountability Development Branch 81/11/30 OLSEN, A. F. Babcock & Wilcox Co 1p 12295 252

820150035 Advises that License Conditions & 2, reporting of interdicted discards & inventory difference & 3, use of Form NRC-284, are being withdrawn from Safeguards Amend MPP-1 to License SM-778
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/10 OLSEN, A. F. Babcock & Wilcox Co 1p 12233 102

820150042 Approves revised pages to fundamental nuclear mati cert: plan which incorporated intent of JO Partlow B10319 ltr re tamper-safing of low enriched U Safeguards Amend MPP-1 of License SM-778 is revised
ERICKSON, R. A. Material Control & Accountability Development Branch 81/12/21 OLSEN, A. F. Babcock & Wilcox Co 2pp 12239 347

820160364 Grants request for extension to calculate mati unaccounted for & associated limit of error Safeguards Amend MPP-1 of License SM-778 revised
EVANS, L. J. Fuel Facility Safeguards Licensing Branch 82/01/18 OLSEN, A. F. Babcock & Wilcox Co 1p 12311 330

820160243 Forwards IE Insp Repts 50-013/82-01, 50-099/82-01 & 70-0824/82-01 on 820111-13 No compliance noted
GIBSON, A. F. Technical Inspection Branch 82/02/09 ENGELDER, T. C.
Babcock & Wilcox Co 2pp 12084 193. 24X Fiche 50-013.82/02/09. 8203020435

820160244 IE Insp Repts 50-013/82-01, 50-099/82-01 & 70-0824/82-01 on 820111-13 No compliance noted Major areas inspected followup on previous enforcement matters, IE Info Notice B1-26, gaseous & liquid effluents, & solid waste disposal
KAHL, J. B. BARR, V. P. Technical Inspection Branch 82/02/08 5pp 12084 156 24X Fiche 50-013.82/02/09. 8203020435

820160455 Responds to 820115 ltr requesting approval of route for transport of spent reactor fuel Approves route
SHERR, T. S. Division of Safeguards 82/02/12 OLSEN, A. F. Babcock & Wilcox Co 10pp

820160221 Forwards IE Insp Rept 70-0824/81-04 on 811209-10 No noncompliance noted
GIBSON, A. F. Division of Engineering & Technical Programs 82/02/12 ENGELDER, T. C. Babcock & Wilcox Co 2pp 12158 229

--B20306230 IE Insp Rept 70-0824/81-04 on 811207-10 No noncompliance noted Major areas inspected status review of decontamination activities, insp & observation of radiation survey method & random surface soil sampling
CUNNINGHAM, A L. MCNIQUERY, D M Division of Emergency Preparedness & Operational Support 82/02/12 3pp 12150 231

B203040120 Forwards safety evaluation of amended radiological contingency plan submitted per Commission B10211 order License amend should be processed to incorporate condition that plan be implemented & maintained
FISHER, F D Uranium Fuel Licensing Branch 82/02/18 CRUM, W T Uranium Fuel Licensing Branch 1p 12130 208

--B203040126 Safety evaluation supporting license amend incorporating radiological contingency plan
LONO, J T, FISHER, F D Uranium Fuel Licensing Branch 82/02/18 3pp 12130 209

B203150055 Notifies of issuance of Amend 2 to License SNM-778, revising license condition 13 to incorporate radiological contingency plan
PAGE, R O Division of Fuel Cycle & Material Safety 82/02/25 OLSEN, A F Babcock & Wilcox Co 3pp 12237 342

--B203150057 Safety evaluation supporting incorporation of radiological contingency plan as condition of License SNM-778
LONO, J T, FISHER, F D Uranium Fuel Licensing Branch 82/02/25 2pp 12234 345

B20310127 Advises that fee due for approval of B20212 transportation - note invoice will be sent
MILLER, W D License Fee Management Branch 82/03/23 OLSEN, A F Babcock & Wilcox Co 1p 12464 338

DOCKET 70-0854 ISOTOPIC ANALYSIS, INC.

B203180387 Submits addl info to be included in B11026 application for renewal of License SNM-791 Info includes description of radiation safety officer duties & responsibilities & air sampling frequency
HARRISON, J W Isotopic Analysis, Inc 82/02/04 CUNNINGHAM, A L Licensing Management Branch 1p 12342 305

DOCKET 70-0925 CIMARRON FACILITY

B203260313 Forwards info re release of SNM effluents to unrestricted area during second half 1981 under Licenses SNM-928 & SNM-1174
SHELLY, W J Kerr-McGee Corp 82/03/16 KEPLER, J O Region 3, Office of Director 1p 12424 023

--B203260315 Radioactivity in gaseous effluent during second half 1981
Kerr-McGee Corp 82/03/16 2pp 12424 024

DOCKET 70-1007 GENERAL ELECTRIC CO

B203230293 IE Insp Findings & Licensee Ack dtd B20308 of License SNM-54 Insp Findings no noncompliance noted
SKOVD, D Region 3, Office of Director 82/03/08 1p 12378 191

DOCKET 70-1062 TODD SHIPYARDS CORP

B203100009 Advises that no further action planned on renewal application until decontamination activities completed
Submittal of decontamination plan prior to start of activities for piping & sumps requested
PAGE, R O Uranium Fuel Licensing Branch 82/02/17 HATHAWAY, C W Todd Shipyards 1p 12191 259

DOCKET 70-1075 CHICAGO, UNIV OF

B203100306 Discusses IE Insp of Licenses J2-00509-03, J2-01721-02 & SNM-1027 on B20202-11 & forwards notice of violation
WEIDEMAN, D O Division of Engineering & Technical Programs 82/03/03 DAM, K W Chicago, Univ of 2pp 12179 079

--B203100311 Notice of violation from insp on B20202-11 Noncompliance noted failure to hold Human Use Radioisotope Committee meetings four times annually during CY80 & 81
WEIDEMAN, D O Division of Engineering & Technical Programs 82/03/02 1p 12179 081

DOCKET 70-1086 WESTINGHOUSE ELECTRIC CORP

B202020162 Forwards semiannual effluent monitoring rept for Jul-Dec 1981
HODGSON, H C Westinghouse Electric Corp 82/01/20 Region 1, Philadelphia, Office of the Director 81/03/01 1p 11791 105

--B202020165 "Effluent Semiannual Rept, Jul-Dec 1981"
HODGSON, H C Westinghouse Electric Corp 82/01/20 1p 11791 106

DOCKET 70-1100 COMBUSTION ENGINEERING, INC

B203040155 Notifies of Section 170 31 Category 1B fee requirement for processing of B10514 request for addl time to respond to Commission B10211 order to modify license
MILLER, W D License Fee Management Branch 82/02/19 LICHTENBERGER Combustion Engineering, Inc 1p 12130 035

B203050376 Ack receipt of B20304 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 70-1100/81-10 & 30-03754/81-01
STAROSTECH, R Division of Project & Resident Programs 82/02/23 LICHTENBERGER Combustion Engineering, Inc 3pp 12134 292

--B2030503406 Responds to NRC B20114 ltr re violations noted in IE Insp Rept 70-1100/81-10 & 30-03754/81-01 Corrective actions will ensure that in-vivo counting for individuals maintained current
LICHTENBERGER Combustion Engineering, Inc 82/02/04 STAROSTECH, R Division of Project & Resident Programs 3pp 12134 294

B203090776 Issues Amend 34 to License SNM-1067, modifying health physics & safety organizational structure
PAGE, R O Uranium Fuel Licensing Branch 82/02/25 LICHTENBERGER Combustion Engineering, Inc 1p 12192 276

--B203090745 Recommends issuance of Amend 34 to License SNM-1067, modifying health physics & safety organizational structures
CRUM, W T Uranium Fuel Licensing Branch 82/02/25 Uranium Fuel Licensing Branch 2pp 12192 277

B203110037 Advises that B11210 plan for surveillance of contaminated land & preparation for release to unrestricted use is in accordance w/app to License SNM-1067 Detailed results of soil sampling should be submitted
CRUM, W T Uranium Fuel Licensing Branch 82/02/25 LICHTENBERGER Combustion Engineering, Inc 1p 12233 103

B203050296 Submits effluent releases based on monitoring data for airborne & liquid releases for period Jul-Dec 1981
U totaled 15.9 g in airborne effluents & 1.0 g in liquids
SHERRAN, R F Combustion Engineering, Inc 82/03/01 Region 1, Office of Director 1p 12161 241

B203290343 Forwards IE Insp Rept 70-1100/82-01 & on B20125-29 No noncompliance noted
HARRIN, T T Division of Engineering & Technical Programs 82/03/10 LICHTENBERGER, H Combustion Engineering, Inc 2pp 12432 171

--B203290347 IE Insp Rept 70-1100/82-01 on B20125-29 No noncompliance noted Major areas inspected shipping & receiving & records & repts Details withheld (ref 10CFR2 790)
RAITA, A D, GDDY, A T Division of Engineering & Technical Programs 82/03/09 1p 12432 175

B203300281 Forwards safety evaluation supporting facility radiological contingency plan Requests amend incorporate condition that license implement, maintain & execute response measures of radiological contingency plan & addl license condition
FISHER, F D Uranium Fuel Licensing Branch 82/03/17 CRUM, W T Uranium Fuel Licensing Branch 1p 12462 041

--B203300283 Safety evaluation supporting radiological contingency plan
LONO, J T, FISHER, F D Uranium Fuel Licensing Branch 82/03/17 3pp 12462 042

DOCKET 70-1113 GENERAL ELECTRIC CO

B203170555 PNO-11-81-074 on B10715 50 kg U hexafluoride released in facility vaporization bay Caused by flange gasket leak
No personnel overexposure occurred Investigation continuing
CORVELL, C P, KELLOGG, P J Region 2, Office of Director 81/04/16 1p 12321 121

820310008 Grants relief from 10CFR70.58(b)(2) as applied to combustible waste license condition 7.14 of Amend MPP-3 of License SNM-1170 will be replaced to reflect exemption ERICKSON R A Material Control & Accountability Development Branch B1/12/23 NARDA J J Westinghouse Electric Corp 1p 12251 374

820310017 Requests relief from NRC 820312 ltr re withheld (ref 10CFR 790)
NARDA J J Westinghouse Electric Corp 82/02/25 BISHINSKI J A Division of Engineering & Technical Programs 1p 12321 249

820310035 Forwards interim guidelines for preparing environ info for nuclear facilities to be used in remedying environ data supporting renewal of license SNM-1177
NARDA J J Uranium Fuel Licensing Branch 82/03/02 NARDA J J Westinghouse Electric Corp 4pp 12234 348

820310036 Forwards IE Safeguards Insp Rept 70-1113/82-04 on 820117-19 No noncompliance noted
GILSON A F Technical Inspection Branch 82/03/10 LONG J A General Electric Corp 2pp 12347 126

--820319032 IE Safeguards Insp Rept 70-1113/82-04 on 820117-19 No noncompliance noted Major areas inspected physical security plan for protection of low enriched strategic nuclear matl Details withheld (ref 10CFR 790)
GILSON A F MCALPINE E J Physical Protection Section 82/03/09 1p 12347 126

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

8203110540 Adresses that Revision 9 to fundamental nuclear matl control plan is acceptable License Condition 2.1 of safeguards Amend MPP-1 License SNM-1120 has been revised
ERICKSON R A Material Control & Accountability Development Branch B1/12/21 NARDA J J Westinghouse Electric Corp 1p 12251 165

820320062 Forwards semiannual effluent monitoring rept for Jul-Dec 1981
MCQUEEN H C Westinghouse Electric Corp 82/01/20 Region 1, Philadelphia, Office of the Director B1/03/01 1p 11791 105

- 820320066 Effluent Semiannual Rept. Jul-Dec 1981 -
MCQUEEN H C Westinghouse Electric Corp 82/01/20 1p 11791 105

820320084 Requests that amend to License SNM-1120 to incorporate radiological contingency plan as license condition be processed Review end
FISHER F D Uranium Fuel Licensing Branch 82/02/18 ROUSE L C Advanced Fuel & Spent Fuel Licensing Branch 1p 12092 336

--820320287 Recommends issuance of amend to License SNM-1120 to incorporate radiological contingency plan as license condition
LONG J J FISHER F D Uranium Fuel Licensing Branch 82/02/18 Uranium Fuel Licensing Branch 3pp 12092 337

8203290029 Forwards Amend 4 to License SNM-1120 incorporating B1081 & 1125 radiological contingency plan & safety evaluation
ROUSE L C Advanced Fuel & Spent Fuel Licensing Branch 82/03/16 NARDA J J Westinghouse Electric Corp 2pp 12443 321

--8203290030 Amend 3 to License SNM-1120 incorporating radiological contingency plan
ROUSE L C Advanced Fuel & Spent Fuel Licensing Branch 82/03/16 3pp 12443 322

--8203290032 Safety evaluation supporting radiological contingency plan
LONG J J FISHER F D Uranium Recovery Licensing Branch 82/02/18 2pp 12443 326

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

8203120010 Approves page changes to fundamental nuclear matl control plan & request for exemption from 10CFR70.57(b)(1) License Condition 2.1 will be modified & License Condition 4.7 will be added to Amend MPP-1 of License SNM-1107
ERICKSON R A Material Control & Accountability Development Branch B1/11/19 NARDA J J Westinghouse Electric Corp 2pp 12251 376

8203170032 Application for exemption from License Condition 3e to permit movement of cylinders w/o valve covers in place
REITLER K K Westinghouse Electric Corp 82/02/09 B101NE266 Division of Fuel Cycle & Material Safety 2pp 12329 160

8203030087 Informs that Item 9 of License SNM-1170 is amended authorizing movement of 13 U hexafluoride cylinders w/o valve covers by 820209
PAGE R J Uranium Fuel Licensing Branch 82/02/10 NARDA J J Westinghouse Electric Corp 1p 12109 211

--8203030095 Submits review of 820209 amend application authorizing movement of 13 U hexafluoride cylinders w/o valve covers
BIDINGER G H Uranium Fuel Licensing Branch 82/02/10 Uranium Fuel Licensing Branch 1p 12109 212

8203290049 Requests amend to License SNM-1107 to authorize disposal of industrial waste treatment products w/o continuing NRC licensing controls under guidelines outlined in SECY-81-56
NARDA J J Westinghouse Electric Corp 82/02/16 PAGE R J Uranium Fuel Licensing Branch 2pp 12441 346

8203040343 Requests payment of fee for application for extension of time to comply w/Commission B10211 order to modify license to include radiological contingency plan
MILLER W D License Fee Management Branch 82/02/19 NARDA J J Westinghouse Electric Corp 1p 12130 011

8203030441 Forwards IE Safeguards Insp Rept 70-1151/82-02 on 820125-29 No noncompliance noted
GILSON A F Division of Engineering & Technical Programs 82/02/20 D'AMORE M Westinghouse Electric Corp 2pp 12096 206

--8203030452 IE Safeguards Insp Rept 70-1151/82-02 on 820125-29 No noncompliance noted Major areas inspected matl control & accountability Details withheld (ref 10CFR 790)
BATES J W SABADUS J W MCALPINE E J Division of Engineering & Technical Programs 82/02/19 1p 12096 208

8203250194 Forwards IE Insp Rept 70-1151/82-03 on 820208-12 No noncompliance noted
GILSON A F Division of Engineering & Technical Programs 82/03/01 D'AMORE M Westinghouse Electric Corp 2pp 12413 349

--8203250193 IE Insp Rept 70-1151/82-03 on 820208-12 No noncompliance noted Major areas inspected operations, facility changes & matl safety committees & 10CFR21 implementation
TRUMP G L MCALPINE E J Division of Engineering & Technical Programs 82/02/25 4pp 12413 351

8203150314 Ack receipt of 820216 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/81-10
GILSON A F Division of Engineering & Technical Programs 82/03/11 D'AMORE M Westinghouse Electric Corp 1p 12347 138

--8203190317 Responds to NRC 820202 ltr re violations noted in IE Insp Rept 70-1151/81-10 Corrective actions withheld (ref 10CFR 790)
D'AMORE M Westinghouse Electric Corp 82/02/16 D'REILLY J P Region 2, Office of the Director 1p 12347 139

8203250329 Ack receipt of NRC 820222 ltr re IE Safeguards Insp Rept 70-1151/82-02 on 820126-29
FOSTER H Westinghouse Electric Corp 82/03/11 MCALPINE E J Region 2, Office of the Director 1p 12413 279

DOCKET 70-1193 CIMARRON FACILITY, KERR-MCQUEE CORP.

8203070003 Requests extension for submitting radiological contingency plan until 820401 for License SNM-1174
SHELLEY W J Kerr-McQuee Corp 82/01/07 ROUSE L C Uranium Fuel Licensing Branch 2pp 12172 342

DOCKETED ITEMS

B203170166 Application for amend to License SNM-1174, to permit operation of ion exchange sys to decontaminate solutions generated during decontamination activities
SHELLEY, W J Kerr-McGee Corp B2/01/11 HOUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 4pp 12353 340

B203170167 Advises that amend for due re B20111 application for amend to License SNM-1174
WEISS, D License Fee Management Branch B2/02/02 SHELLEY, W J Kerr-McGee Corp 1p 12353 344

B203260313 Forwards info re release of SNM effluents to unrestricted area during second half 1981 under Licenses SNM-928 & SNM-1174
SHELLEY, W J Kerr-McGee Corp B2/03/16 KEPLER, J O Region 3, Office of Director 1p 12424 023

B203260315 Radioactivity in gaseous effluent during second half 1981
Kerr-McGee Corp B2/03/16 2pp 12424 024

DOCKET 70-1201 UF & CONVERSION FACILITY, BABCOCK & WILCOX CO

B203220592 Forwards request for addl info re revisions to fundamental nuclear matl control plan w/o encl
EVANS, L J Fuel Facility Safeguards Licensing Branch B2/01/11 FORB, J T Babcock & Wilcox Co 1p 12374 210

B203340061 Forwards effluent monitoring results, Jul-Dec 1981 in accordance w/provisions of 10CFR70.59
ZEPF, D W Babcock & Wilcox Co B2/02/03 KEZLACH, N Uranium Fuel Licensing Branch 1p 12350 320

B203190386 Forwards IE Safeguards Insp Rept 70-1201/B2-03 on B20208-11: No noncompliance noted
OLSON, A F Division of Engineering & Technical Programs B2/03/10 ALTO, R A Babcock & Wilcox Co 2pp 12347 104

B203190401 IE Safeguards Insp Rept 70-1201/B2-03, on B20208-12 No noncompliance noted Major areas inspected measurements, measurement control program, independent insp & followup of previous Findings Details Withheld (ref 10CFR2.790)
JATES, J W, SABADOS, J M, MCALPINE, E J Division of Engineering & Technical Programs B2/03/08 10pp 12347 106

B203290185 Forwards IE Safeguards Insp Rept 70-1201/B2-02 on B20217-26 & 0309 No noncompliance noted
OLSON, A F Division of Engineering & Technical Programs B2/03/12 ALTO, R A Babcock & Wilcox Co 2pp 12429 331

B203290189 IE Safeguards Insp Rept 70-1201/B2-02 on B10217-26 & 0309: No noncompliance noted Major areas inspected: physical inventory verification Encl withheld (ref 10CFR2.790)
CLAY, E L, SABADOS, J M, MCALPINE, E J Division of Engineering & Technical Programs B2/03/12 2pp 12429 322

DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO., INC

B203160565 Requests addl info re Part 7.3, "Item Control," of Revision 11 to fundamental nuclear matl control plan.
EVANS, L J Fuel Facility Safeguards Licensing Branch B2/01/18 SCHNEIDER, R A Exxon Nuclear Co., Inc (subs. of Exxon Corp.), 1p 12311 349

B203110023 Advises that Revision 11 to fundamental nuclear matl control plan acceptable Safeguards Amend HPP-2 to License SNM-1227, Sections 1.0 through B.0 has been revised
ERICKSON, R A Material Control & Accountability Development Branch, B1/12/21 SCHNEIDER, R A Exxon Nuclear Co., Inc (subs. of Exxon Corp.), 6pp 12226 144

B203240567 Requests License SNM-1227 be amended to increase possession limit of SNM in form of 5% U-235, enriched from 10,000 to 20,000 kg contained U
MA-BDY, C W Exxon Nuclear Co., Inc (subs. of Exxon Corp.), B2/02/12, GRCH, W T, Office of Nuclear Material Safety & Safeguards, Director 2pp 12404 339

B203020363 Forwards Endorsements 24 & 25 to MAELU Policy MF-94
NILSON, R Exxon Nuclear Co., Inc (subs. of Exxon Corp.), B2/02/11 BALYMAN, J Antitrust & Economic Analysis Branch (Utility Finance) 4pp 12077 046

B203330109 PNO-V-B2-011, on B20225, approx 25 kg U hexafluoride gas was released from conversion line 1 vaporization chamber probably caused by softening of Teflon valve seal. Most of gas was recaptured by ventilating-scrubbers
THOMAS, R D, CODLEY, W J Region 3, Office of Director, B2/02/26 1p 12106 206

B203240277 Forwards IE Safeguards Insp Rept 70-1257/B2-02 on B20208-11: No App A section of location Encl withheld (ref 10CFR2.790)
MONDERHAUSE, H Region 3, Office of Director, B2/03/10 NILSON, R Exxon Nuclear Co., Inc (subs. of Exxon Corp.), 2pp 12394 147

DOCKET 70-1308 MORRIS OPERATIONAL, GENERAL ELECTRIC CO

B203030167 Forwards IE Insp Rept 70-1308/B2-01 on B20120-22 & 27 No noncompliance noted
MORRELL, J C E Division of Engineering & Technical Inspection B2/02/18 VAN KEMPEN, General Electric Co 2pp 12094 025

B203030390 IE Insp Rept 70-1308/B2-01 on B20120-22 & 29 No noncompliance noted Major areas inspected fuel receipt & storage, facility changes, radiation protection & emergency planning
PECA, C C, GREGG, L R Facilities Radiation Protection Section B2/02/12 6pp 12094 027

B203040127 Decision & order granting applicant B10028 motion for summary disposition of all contentions Record closed & referred to NRCB Director for appropriate action
GROCHUP, A C, LITTLE, L W, REMICK, J Atomic Safety and Licensing Board Panel B2/07/02 50pp 12161 077

B203230164 Forwards table indicating current status of fuel stored at facility Status of stored fuel has not changed since Jan-Feb 1982
DAWSON, D M General Electric Co B2/03/04 HOUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 2pp 12392 352

DOCKET 70-1342 CARATONIC

B203230313 Ack receipt of B20209 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1342/B2-02
MARTIN, T T Division of Engineering & Technical Programs B2/03/11 PURDY, D L Caratonic, Inc 1p 12378 248

B203220317 Responds to NRC B20129 ltr re violations noted in IE Insp Rept 70-1342/B2-02 Corrective actions pacemakers have not been shipped since B20401 Caratonic now licensed to ship C-101-P pacemakers
PURDY, D L Caratonic, Inc B2/02/09 MARTIN, T T Division of Engineering & Technical Programs 2pp 12378 249

DOCKET 70-1393 WILLIAM BEAUMONT HOSP ROYAL OAK, MI

B203160529 Ack receipt of B20227 ltr informing NRC of steps taken to correct violations noted in IE Insp of Licenses SNM-1366, 21-01333-01, 21-01333-02 & 21-01333-03
SRENIANSKI, D J Region 3, Office of Director, B2/03/08 HADDERTY, R William Beaumont Hosp Royal Oak, MI 1p 12300 134

B203160533 Responds to NRC B20129 ltr re violations noted in IE Insp License 21-01333-02 Corrective Actions annual full calibr added to mgt check sheets
HAGGERTY, R R William Beaumont Hosp Royal Oak, MI B2/02/27 SRENIANSKI, D J Region 3, Office of Director 7pp 12300 135

DOCKET 70-1453 WRIGHT STATE UNIV

B203170309 Discusses IE Insp of Licenses 34-11912-03, 34-11912-04, 34-11912-05 & SNM-1419 on B20216-17 & 19 & forwards notice of violation
SRENIANSKI, D J Region 3, Office of Director, B2/03/10 BELJAH, J R Wright State Univ 2pp 12313 217

B203170317 Notice of violation from insp on B20216-17 & 19 Noncompliance noted individual observed drinking in lab approved for use of radioactive matl at Cox Heart Inst
SRENIANSKI, D J Region 3, Office of Director, B2/03/09 1p 12313 219

DOCKET 70-1467 SHERMAN HOSP ELGIN, IL

B203250244 Discusses IE Insp of Licenses 12-14634-01 & SNM-1427 on B20303 & forwards notice of violation
WHEDEMAN, D O Region 3, Office of Director, B2/03/10 GRAHAM, J Sherman Hosp Elgin, IL 2pp 12414 182

--B20301024 Notice of violation from insp on B20303 Noncompliance noted area surveys which tests performed monthly rather than weekly & trap effluent city sampled average of three times per hr
WIEDEMAN, J. D. Region 3, Office of Director 82/03/17 2pp 12314 104

DOCKET 70-1500 WASHINGTON HOSP CENTER WASH DC

B20303015 Ack receipt of B20211 ltr informing NRC of steps taken to correct violations noted in IE insp Rept 70-1500/B1-01
MARTIN, I. I. Division of Engineering & Technical Programs 82/03/19
LUCAS, R. P. Washington Hosp Center Washington, DC 1p 12314 312

--B20303020 Responds to NRC B20112 ltr re violations noted in IE Insp Rept 70-1500/B1-01 Corrective actions radioactive mats will be processed through Nuclear Medicine Dept
MC DANIEL, J. P. Washington Hosp Center Washington, DC 82/03/21
WIEDEMAN, J. D. Region 3, Office of Director 2pp 12314 313

DOCKET 70-1702 EASTMAN HOSP CT

B20318078 Forwards Page 16A to B10331 application for renewal of License SM-1513 as revised on B20121
MARTIN, I. I. Eastman Hosp Ct 82/02/25 SCORGAN, A Uranium Fuel Licensing Branch 2pp 12314 498

DOCKET 70-1708 PACIFIC GAS & ELECTRIC CO

B20302007 IE Insp Findings & Licensee Ack dtd B20201 05 of License SM-1503 Insp findings no noncompliance noted
MARTIN, I. I. Region 3, Office of Director 82/02/05 1p 12027 171

DOCKET 70-1757 MASSACHUSETTS GENERAL HOSP BOSTON, MA

B20305024 Ack receipt of B20204 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 20-03814-14, 20-03814-20, 03814-21, 20-03814-22, 20-03814-23, 20-03814-24 & SM-1490
MARTIN, I. I. Division of Engineering & Technical Programs 82/03/01
MARTIN, J. D. Massachusetts General Hosp Boston, MA 1p 12134 164

--B20305034 Responds to NRC B20107 ltr re violations noted in IE Insp of Licenses 20-03814-14, 20-03814-20, 20-03814-21, 20-03814-22, 20-03814-23, 20-03814-24 & SM-1490 Corrective actions finger badge results will be forwarded to Radiation Safety ofc
WIEDEMAN, J. D. Massachusetts General Hosp Boston, MA 82/02/04
MARTIN, I. I. Region 3, Office of Director 12pp 12134 165

DOCKET 70-1869 RADIATION MANAGEMENT CORP

B203270213 IE Insp Findings & Licensee Ack dtd B20309 of Licenses 37-13129-01, 37-13127-02, 37-13129-03 & SM-1542 Insp findings no noncompliance noted
Region 1, Office of Director 82/03/09 1p 12381 319

DOCKET 70-1996 MALDEN HOSP MALDEN, MA

B203080364 IE Insp Findings & Licensee Ack dtd B20217 of Licenses 20-09214-02 & SM-1540 Insp findings no noncompliance noted
JOHANSEN, J. M. Region 2, Office of Director 82/02/17 1p 12149 144

DOCKET 70-2223 GODDARD MEMORIAL HOSP STARGHTON, PA

B203080319 IE Insp Findings & Licensee Ack dtd B20216 of Licenses SM-1621 & 20-09496-01 Insp findings no noncompliance noted
JOHANSEN, J. M. Region 1, Office of Director 82/02/16 1p 12144 120

DOCKET 70-2382 SHORE MEMORIAL HOSP SOMERS POINT, NJ

B203310543 Ack receipt of B20305 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 29-11642-01 & SM-1684 on B11027
MARTIN, I. I. Division of Engineering & Technical Programs 82/03/24
WEIGAND, T. F. Shore Memorial Hosp Somers Point, NJ 1p 12432 294

B203310547 Responds to NRC B20202 ltr re violations noted in IE Insp of Licenses 29-11642-01 & SM-1684 on B21029 Corrective actions License SM-1684 will be terminated
WEIGAND, T. F. SHORE MEMORIAL HOSP Somers Point, NJ 82/03/05
WIEDEMAN, J. D. Region 1, Office of Director 1p 12432 295

DOCKET 70-2391 ATLANTIC CITY MEDICAL CENTER ATLANTIC CITY

B203230238 Confirms B20205 telcon re B11130 expiration of License SM-1687 Statement providing matl disposal details & annual rept per 10CFR20, Section 20.407 must be submitted, if applicable
MARTIN, I. I. Division of Engineering & Technical Programs 82/03/17
ATZBUT, A. Atlantic City Medical Center, Atlantic City, NJ 2pp 12379 078

DOCKET 70-2488 MERCY HOSP PORTLAND, ME

B203050450 Discusses IE insp of Licenses 18-05586-03 & SM-1709 on B20618 & forwards notice of violation
WIEDEMAN, J. D. Region 1, Office of Director 82/02/16 CATHCART, A
Mercy Hosp Portland, ME 2pp 12134 127

--B203050455 Notice of violation from insp on B10618 Noncompliance noted Failure to make surveys necessary to determine that individual handling 1-131 was not exposed to airborne concentrations exceeding limits specified in 10CFR20.103
WIEDEMAN, J. D. Region 1, Office of Director 82/02/16 3pp 12134 129

DOCKET 70-2638 DEPAUL COMMUNITY HEALTH CENTER BRIDGETON, MO

B203030367 Discusses IE Insp of Licenses 24-02490-03 & SM-1769 on B20208 & forwards notice of violation
WIEDEMAN, J. D. Materials Radiation Protection Section 1 82/02/25
BUNKER, A. L. De Paul Community Health Center Bridgeton, MO 2pp 12098 301

--B203030370 Notice of violation from insp on B20208 Noncompliance noted weekly wipe tests not performed on imaging rooms where radioactive mats used
WIEDEMAN, J. D. Materials Radiation Protection Section 1 82/02/26 1p 12098 303

DOCKET 70-2750 MERCY HOSP DES MOINES, IA

B203190292 Ack receipt of B20304 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 14-01137-01 & SM-1793
WIEDEMAN, J. D. Region 3, Office of Director 82/03/12
AUGSPURGER, B. Mercy Hosp Medical Center Des Moines, IA 1p 12349 273

--B203190297 Responds to NRC ltr re violations noted in IE insp of Licenses 14-01137-01 & SM-1793 on B20205 Corrective actions nuclear medicine dept has worked out sys w/medical staff ofc to schedule meetings quarterly
KELLOGG, J. AUGSPURGER, B. Mercy Hosp Medical Center Des Moines, IA 82/03/04
WIEDEMAN, J. D. Region 3, Office of Director 1p 12349 274

DOCKET 70-2884 LONG ISLAND LIGHTING CO.

B203190478 Forwards listed procedures for storage, handling, insp preparation, radiation monitoring & physical protection of unirradiated new fuel assemblies for review & approval per 790910 stipulation Requesta license issuance by B20315
SMITH, J. L. Long Island Lighting Co 82/02/09 DAVIS, J. O. Office of Nuclear Material Safety & Safeguards, Director 3pp 12371 073

--B203190487 Stipulation re 780925 application for SM license Util will submit procedures for storage, handling, insp preparation, radiation monitoring & physical protection of unirradiated fuel assemblies for NRC review prior to license issuance
KELLOGG, J. W. NRC - No Detailed Affiliation Given, SHAPIRO, R. North Shore Committee Against Nuclear & Thermal Pollution, RUELLEY, W. Long Island Lighting Co 79/09/18 120pp 12371 096

--B203190488 Revision 4 to "Receipt, Insp & Channeling of Unirradiated Fuel"
Long Island Lighting Co 82/01/19 22pp 12371 099

--B203190491 Revision 3 to "Inventory, Status & Control of SM"
Long Island Lighting Co 82/01/19 49pp 12371 121

20192494 "Radiation & Radioactive Matl Area Designations & Signs"
• Long Island Lighting Co 02/01/11 7pp 12371 169

20190497 Revision 1 to "Radiological Survey & Schedule Locations"
• Long Island Lighting Co 02/01/11 23pp 12371 176

20190498 Revision 1 to "General Radiation Survey Techniques"
• Long Island Lighting Co 02/01/11 33pp 12371 199

20190500 "General Contamination Survey Techniques"
• Long Island Lighting Co 02/01/11 5pp 12371 232

20190901 Revision 1 to "Health Physics Technician Qualification Program"
• Long Island Lighting Co 02/01/11 14pp 12371 237

20190901 "Radiation Operation QA Receipt, Insp, Handling, Unpacking & Sampling of Unirradiated Fuel"
• Long Island Lighting Co 02/05/23 6pp 12371 251

ET 70-2005 COMPENSATIONAL EDISON

220510 Application for amend to License SNM-1833 revising
expiration date to 8/12/31
COLUMBIA I. Mississippi Power & Light Co 02/03/02 PAGE, R H
Nuclear Fuel Licensing Branch 2pp 12374 001

ET 70-2924 INDEPENDENT STATE COLLEGE

359124 IE Insp Findings & Licensee Ack dtd 8/20/29 of Licenses
n-1878 & 24 10/25 01 Insp Findings records of leak tests
maintained as prescribed in license or 10CFR34.25(c)
Region 1, Office of Director 02/02/29 1p 12132 150

ET 70-2936 MISSISSIPPI POWER & LIGHT CO

220740 Application for Amend to License SNM-1882 to authorize
slpt, possession, insp & use of 14 neutron sources
listed in 10-124 w/ up to 2,000-CI/source
E.I. Mississippi Power & Light Co 02/03/04 PAGE, R D
Nuclear Fuel Licensing Branch 6pp 12374 195

220740 Application for Amend to License SNM-1882 to authorize
slpt, possession, insp & use of 14 neutron sources
listed in 10-124 w/ up to 2,000-CI/source
E.I. Mississippi Power & Light Co 02/03/04 PAGE, R D
Nuclear Fuel Licensing Branch 6pp 12374 195

ET 70-2937 PENNSYLVANIA POWER & LIGHT CO

609701 Forward Endorsement 12 & 13 to NETA Policy NF-262
THE N W Pennsylvania Power & Light Co 02/02/16 PAGE, R H
Nuclear Fuel Licensing Branch 3pp 12311 170

ET 70-2939 ILLINOIS MEDICAL CTR GRANITE CITY, IL

20674 Ack receipt of 020211 ltr informing NRC of steps taken to
rect violations noted in IE insp of Licenses 12-14132-03.
14132-02 & SNM-1075.
DEMAN, D O Region 3, Office of Director 02/02/23 RACZKIEWICZ
Elizabeth Hosp Granite City, IL 1p 12089 266

3020602 Responds to NRC 020204 ltr re violations noted in IE insp of
License 12-14132-03 Corrective actions (treatment charts will
be provided for teletherapy unit & spot checks will be made
to ensure charts are kept current
RACZKIEWICZ at Elizabeth Hosp, Granite City, IL 02/02/11
DEMAN, D O Region 3, Office of Director 1p 12089 267

ET 70-2940 NL INDUSTRIES, INC, NL BEARINGS

60229 Ack receipt of 020226 ltr informing NRC of steps taken to
rect violations noted in IE insp of Licenses SNM-1879 &
17778 01
KLE E Radiological Safety Branch 02/03/10. PAPAY, L T
Southern California Edison Co 1p 12298 357

020120240 Responds to NRC 020204 ltr re violations noted in
Licenses SNM-1877 & 04-17741-01 Corrective actions (license
amend application to be submitted to rect individuals
supervising licensed staff correctly
PAPAY, L T Southern California Edison Co 02/02/26 BCKM
Radiological Safety Branch 3pp 12298 358

DOCKET 70-2945 UNION ELECTRIC CO

020120151 Advises that SNM license will not be needed until 8/2
since no fuel will be received until Sept 1982 because fuel
load date deferred until June 1983
SCHMELL, D D Union Electric Co 02/02/05 DAVIS, J G, Off
Nuclear Material Safety & Safeguards, Director 3pp 12255 2

020118045 Documents NRC 020211 ltr re safety evaluation
fuel racks & closes out NRC 020108 request for addl info
re fuel racks
SCHMELL, D D Union Electric Co 02/02/10 DAVIS, J G, Off
Nuclear Material Safety & Safeguards, Director 3pp 12258 1

DOCKET 70-2947 ILLINOIS POWER CO

0203010092 Requests addl info in support of review of license
application for receipt & storage of fuel at facility info
needed includes provisions for ensuring criticality safety
of three proposed fresh fuel storage locations
SERAFINI, L Uranium Fuel Licensing Branch 02/02/08 BCKM
Illinois Power Co 1p 12076 227

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0231 NORTH CAROLINA STATE UNIVERSITY AT RALEIGH

020320046 Forwards Revision 1 to QA program for shipping radioa
ctive matl Program has been revised to include NRC 010430
recommendations & editorial changes
COCKRELL, R G North Carolina State Univ 02/03/04 MACDONALD
Transportation Branch 1p 12391 209

--020320046 Revision 1 to QA program for shipping radioactive
matl North Carolina State Univ 02/09/30 9pp 12391 210

DOCKET 71-0371 MOBILE NPD-10, UNIFIED NUCLEAR CORP

0203200004 Informs that License SNM-360 has been amended to
incorporate radiological contingency plan Amend
supersedes Amend 12 dtd 8/00/07 Review of radiological
contingency plan encl
PAGE, R G Uranium Fuel Licensing Branch 02/03/04 KIRK, W
United Nuclear Corp 3pp 12342 292

DOCKET 71-0466 MINNESOTA MINING & MANUFACTURING CO (3 M CO)

0203200043 Forwards QA program approval for radioactive matl pa
ckaging, Revision 1
MACDONALD, C E Transportation Branch 02/02/10 HEDLUND, R
Co., Minnesota Mining & Mfg Co 1p 12040 353

--0203200043 QA program approval for radioactive matl package U
Revision 1
MACDONALD, C E Transportation Branch 02/02/10 1p 12040 353

DOCKET 71-0469 EQUITABLE GAS CO

0203110352 Requests amend to License 37-17491-01 to incorporate
parallel relevant 10CFR71 requirements, Updated
organizational chart & QA program for industrial radiography
licenses encl
ABREW, F H Equitable Gas Co 02/01/11 MACDONALD, C E
Transportation Branch 1p 12251 203

--0203110355 QA program for industrial radiography licenses
Equitable Gas Co 02/01/11 5pp 12251 212

DOCKET 71-0470 PENNSYLVANIA STATE UNIV

0203260277 Forwards QA program for shipping unirradiated MIR-
tr assemblies
LEVINE, S M Pennsylvania State Univ 02/03/04 MACDONALD, C E
Transportation Branch 4pp 12440 041

8203040000 QA program for shipping unirradiated MIR-type fuel
448-0115
LEVINE S H Pennsylvania State Univ. 82/03/04 3pp 12440 045

DOCKET 71-5656 MODFUS RA-1, RA-2, RA-3, RA-4

8203120025 Application for renewal of Certificate of Compliance 4706
VAUGHAN C M General Electric Co 82/03/19 MACDONALD, C E
Transportation Branch 4pp 12090 336

8203120094 Application for amend to Certificate of Compliance 4706 for
Model RA-J to allow shipment of UO2 fuel fuel assemblies
with average U-235 enrichment of 3.30% by weight
BRADY C D Euronuclear Co., Inc (subs of Euron Corp.)
82/02/09 MACDONALD, C E Transportation Branch 4pp 12255 307

8203130050 Forwards for submitted J/GF 820301 ltr re renewal of
Certificate of Compliance 4986 fee not required since info
pertains to 820114 renewal request
JACKSON G License Fee Management Branch 82/03/08 VAUGHAN, C M
General Electric Co 1p 12464 016

--8203130092 Application for amend & renewal of Certificate of Compliance
4986 deleting RA-J model of container & deleting
provision for mixed oxide contents for container Three
oversee drawings and aperture cards are available in PCR
VAUGHAN, C M General Electric Co 82/03/01 MACDONALD, C E
Transportation Branch 160pp 12464 017

DOCKET 71-5450 MODEL RCC-1, -2, -3, -4, WESTINGHOUSE ELECTRIC CO

8203120065 Notices of registration as user of Model RCC
MACDONALD, C E Transportation Branch 82/03/02 OLSEN, R N
National Nuclear Corp 1p 12255 246

DOCKET 71-5492 MODEL RMG-1B 1-1, NUCLEAR FUEL SERVICES, INC

8203010455 Application for extension of expiration dates until 8206:00
of Certificates of Compliance 5492 & 5687 for Models RMG-1B1
& RMG-1B4, respectively Consolidated applications for renewal
to be submitted by 820517 per 810930 request
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
82/01/27 MACDONALD, C E Transportation Branch 1p 12072 362

8203290089 Forwards Certificate of Compliance 5492, Revision 2, for Model
RMG-1B1-1
MACDONALD, C E Transportation Branch 82/03/17 MICHEL, C J
Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p
12459 310

--8203290042 Certificate of Compliance 5492, Revision 2 for
Model RMG-1B1-1
MACDONALD, C E Transportation Branch 82/03/17 4pp 12459 311

DOCKET 71-5607 MODEL GE T-2, GENERAL ELECTRIC CO

8203220035 Forwards responses to 811130 comments resulting from NRC
review of SAR for Model T-2 shipping container
MOSEY, R M Energy, Dept of 82/02/11 MACDONALD, C E
Transportation Branch 14pp 12439 177

--8203220038 "T-2 Cast Liner Assembly Drying Procedure," Revision 1
* Consumers Power Co 81/11/12 19pp 12439 192

--8203220040 "Preshipment Leak Test Procedure for Cast Liner," Revision
2
* Consumers Power Co 81/03/17 3pp 12439 211

--8203220043 "HFEF System 6202 Leak Test of T-2 Cast Container Cap
Seal" Actual procedure number is 40195-0034-ES-00 S1:
photographs & nine oversize drawings, incl four aperture
cards in PDR Five aperture cards in Central Files
* Argonne National Laboratory 82/02/09 14pp 12439 214

8203180038 Forwards supplemental matl for review of Model T-2 shipping
container
MOSEY, R M Energy, Dept of 82/02/16 MACDONALD, C E
Transportation Branch 40pp 12341 207

DOCKET 71-5611 MODEL UO2-2500, UNITED NUCLEAR CORP

8203040626 Requests amend to Certificate of Compliance 5641 to
reflect administrative changes
KIRK, W F United Nuclear Corp 82/02/01 MACDONALD, C E
Transportation Branch 3pp 12128 359

8203200553 Forwards Certificate of Compliance 5641, Revision 4 for
UO2-2500 shipping container, superseding Certificate of
Compliance 5641, Revision 3 std 811201
MACDONALD, C E Transportation Branch 82/03/10 KIRK, W F United
Nuclear Corp 1p 12373 195

--8203200560 Certificate of Compliance 5641, Revision 4, for Model
UO2-2500 shipping container
MACDONALD, C E Transportation Branch 82/03/10 4pp 12373 195

DOCKET 71-5687 MODFUS RMG-1B4, NUCLEAR FUEL SERVICES

8203010455 Application for extension of expiration dates until 8206:00
of Certificates of Compliance 5492 & 5687 for Models RMG-1B1
& RMG-1B4, respectively Consolidated applications for renewal
to be submitted by 820517 per 810930 request
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
82/01/27 MACDONALD, C E Transportation Branch 1p 12072 362

8203290089 Forwards Certificate of Compliance 5687, Revision 1 for
Model RMG-1B4
MACDONALD, C E Transportation Branch 82/03/17 MICHEL, C J
Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 1p
12440 357

--8203290100 Certificate of Compliance 5687, Revision 1 for Model RMG-1B4
MACDONALD, C E Transportation Branch 82/03/17 3pp 12440 358

DOCKET 71-5768 MODEL BB-250-2, COMBUSTION ENGINEERING CO., INC

8203090044 Forwards corrected pages for application for renewal of
Certificate of Compliance 5768 for Model BB-250-2
AUSTIN, M A Babcock & Wilcox Co 82/02/08 MACDONALD, C E
Transportation Branch 1p 12172 098

--8203090047 Corrected pages for application for renewal of Certificate
of Compliance 5768 for Model BB-250-2
* Babcock & Wilcox Co 82/02/08 3pp 12172 099

DOCKET 71-5796 MODEL 181375 & 181361, PICKER CORP

8203290043 Forwards consolidated application for approval of Models
AMS 181375 & 181361
IRWIN, H R ATC Medical Technology, Inc 82/02/26 MACDONALD, C E
Transportation Branch 1p 12417 136

--8203290045 Application for approval of Models AMS 181375 & 181361
IRWIN, H R ATC Medical Technology, Inc 82/02/26 125pp
12417 137

8203090039 Notices that revised application will be submitted by
820226, per 820115 telcon
IRWIN, H R Advanced Medical Systems, Inc 82/01/25 MACDONALD, C E
Division of Fuel Cycle & Material Safety 1p 12192 250

8203170034 Requests to be continued as user of Models 181375 & 181361
CHIN, B Lawrence Livermore Laboratory 82/03/01 MACDONALD, C E
Transportation Branch 1p 12325 261

8203300314 Notification of registration as user of Model 181375, in
response to 820301 request
MACDONALD, C E Transportation Branch 82/03/20 CHIN, B Lawrence
Livermore Laboratory 1p 12462 103

DOCKET 71-5805 MODEL VANDENBURGH, CHEM-NUCLEAR SYSTEM, INC

8203230746 Amends Certificate of Compliance 5805 authorizing single
shipment of cut-up reactor components per 820310 ltr All
other conditions remain unchanged
MACDONALD, C E Transportation Branch 82/03/11 MARSH, C A
Chem-Nuclear Systems, Inc 1p 12397 252

DOCKET 71-5926 MODEL GE-100, GENERAL ELECTRIC CO

8203010491 Requests simplified certification drawings for Model 1600 be reviewed Models 100 & 1500 drawings. Certificates of Compliance 5926 & 5939 will then be similarly revised CUNNINGHAM, O E General Electric Co 82/01/28 MACDONALD, C E Transportation Branch 2pp 12073 360

8203090630 Requests registration as user of Model GE-100 when Certificate of Compliance 5926 renewed VAUGHN, C M General Electric Co 82/02/09 MACDONALD, C E Transportation Branch 1p 12192 121

DOCKET 71-6144 MODEL B-2, U S ECOLOGY

8203230180 Requests registration as user of Chem-Nuclear Sys. Inc Model CNB1 6144 RAHN, W L Navy, Dept. of Electronics Systems Engineering Center, SC 82/03/03 MACDONALD, C E Transportation Branch 2pp 12372 304

DOCKET 71-6375 MODEL CNS 4-45, CHEM-NUCLEAR SYSTEMS, INC

8203040002 Requests Certificate of Compliance 6375 be allowed to expire Model CNB 4-45 shipping cask will be removed from fleet on 820322 EBENHACK, D O Chem-Nuclear Systems, Inc. 82/02/01 MACDONALD, C E Transportation Branch 1p 12117 279

DOCKET 71-6400 MODEL 6400, WESTINGHOUSE ELECTRIC CORP

8203230038 Application for Revision 9 to Certificate of Compliance 6400 to include steel container described in one encl oversize drawing Aperture card is available in PDR Administrative amend fee encl OLSEN, A F Babcock & Wilcox Co 82/02/10 MACDONALD, C E Transportation Branch 2pp 12392 361

DOCKET 71-6568 MODEL LL-60-150, TVA

8203120356 Forwards comments on 811207 application for reinstatement of Certificate of Compliance 6568 Application must incorporate all info contained in or ref in certificate. Submittal schedule requested within 30 days. MACDONALD, C E Transportation Branch 82/03/05 MILLS, L M Tennessee Valley Authority 2pp 12252 361

DOCKET 71-6601 MODEL CNS B-120, CHEM-NUCLEAR SYSTEMS, INC

8203120106 Requests registration as user of Models CNS B-120, CNS 14-193-d, HN-100, CNS 21-300, 7-100, CN6-B0A & GE-1600. CRANE, P A Pacific Gas & Electric Co 82/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

8203120380 Responds to 811014 ltr re Model CNS B-120 BAR containing in-depth evaluation will be submitted by 821001 EBENHACK, D O Chem-Nuclear Systems, Inc 82/02/09 MACDONALD, C E Transportation Branch 1p 12254 198

8203120089 Advises of intent to ship radioactive matl from Monticello & Prairie Island 1 & 2 nuclear generating plants in Model CNS B-120 (CNS LL-50-100). MAYER, L O Northern States Power Co 82/02/17 Transportation Branch 1p 12255 050

8203230039 Notification of registration as user of Models HN-100, Series 2, CNS 14-193-H, CNS 21-300, GE-1600, CN6 6-B0A & CNS B-120 in response to 820205 request MACDONALD, C E Transportation Branch 82/03/10 CRANE, P A Pacific Gas & Electric Co 1p 12392 305

8203230743 Notification of registration as user of Model CNS B-120 in response to 820217 request MACDONALD, C E Transportation Branch 82/03/10 MAYER, L O Northern States Power Co 1p 12397 248

DOCKET 71-6613 MODEL 702, TECHNICAL OPERATIONS, INC.

8203110401 Application for renewal of Certificate of Compliance 6613 issued for Tech Ops Model 702 Type B. Fee encl. NUMRO, J J Technical Operations, Inc. 82/02/11 MACDONALD, C E Transportation Branch 3pp 12239 127

8203110404 "GAR Tech Ops Model 702 Type B Package" * Technical Operations, Inc 82/02/12 55pp 12239 129

DOCKET 71-6698 MODEL NFS-4, NUCLEAR FUEL SERVICES, INC

8203240096 Requests registration as user of Nuclear Fuel Svcs, Inc Model NFS-4 EBENHACK, D O Chem-Nuclear Systems, Inc 82/02/24 MACDONALD, C E Transportation Branch 1p 12398 144

DOCKET 71-6717 MODEL 6717-B, GAMMA INDUSTRIES, INC

8203120377 Requests registration as user of Model 6717 B BLAKE, C L Midwest Insp Services, Inc 82/02/10 MACDONALD, C E Transportation Branch 1p 12254 196

DOCKET 71-6771 MODEL SN-1, NUCLEAR ENGINEERING CO

8203050300 Application for amend of Certificate of Compliance 6771 for Model SN-1 shipping package re use of proposed shielding & structural insert for radwaste shipment Forwards "BAR Insert for SN-1 Radwaste Shipping Container" BARTON, J J General Public Utilities - GPU Service Corp 82/01/18 MACDONALD, C E Transportation Branch 2pp 12147 209

--8203050310 Ack receipt of util 820118 ltr & fee for amend to Certificate of Compliance 6771 Major amend fee required JACKSON, O License Fee Management Branch 82/01/28 BARTON, J J General Public Utilities - GPU Service Corp 1p 12147 211

--8203050318 "BAR Insert for SN-1 Radwaste Shipping Container" * General Public Utilities - GPU Service Corp 81/12/31 350pp 12147 212

8203290013 Requests info re application for amend to Model SN-1 shipping package MACDONALD, C E Transportation Branch 82/03/17 HAHN, R E General Public Utilities - GPU Service Corp 1p 12443 361

DOCKET 71-9001 MODEL IF-300, GENERAL ELECTRIC CO

8203290040 Advises that util has been informed by GE that Target Hock Corp has notified GE that 73J-001 valve failed to meet specified leakage requirements Util will review GE analysis UTLEY, E E Carolina Power & Light Co 81/06/24 MACDONALD, C E Transportation Branch 2pp 12443 312

DOCKET 71-9044 MODEL GE-1600, GENERAL ELECTRIC CO

8203090814 Forwards revised renewal application for GE Model 1600 w/ corrected test & new licensing drawings CUNNINGHAM, O E General Electric Co 82/02/01 MACDONALD, C E Transportation Branch 5pp 12173 077

--8203090816 Consolidated application for GE Model 1600 * General Electric Co 82/02/28 250pp 12173 082

8203120106 Requests registration as user of Models CNS B-120, CNS 14-193-d, HN-100, CNS 21-300, 7-100, CN6-B0A & GE-1600. CRANE, P A Pacific Gas & Electric Co 82/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

8203230039 Notification of registration as user of Models HN-100, Series 2, CNS 14-193-H, CNS 21-300, GE-1600, CN6 6-B0A & CNS B-120 in response to 820205 request MACDONALD, C E Transportation Branch 82/03/10 CRANE, P A Pacific Gas & Electric Co 1p 12392 305

DOCKET 71-9070 MODEL N-55, ENERGY, DEPT OF

8203100071 Requests registration as user of Nuclear Packaging, Inc Model N-55 Overpack, Certificate of Compliance 9070 CROWWELL, W H South West Nuclear Co 82/02/01 MACDONALD, C E Transportation Branch 1p 12191 219

8203120364 Notifies of registration as user of Model N-55. MACDONALD, C E Transportation Branch 82/03/02 HARVEY, J L South West Nuclear Co 1p 12255 247

DOCKET 71-9094 MODEL 482M. GENERAL ATOMIC CO

B203120111 Adverses that Certificate of Compliance 9072 expires 8/05/01. Requests resubmission of consolidated application w/drawings. Incorporating all previously submitted info should be submitted 30 days prior to expiration date. MACDONALD, C E Transportation Branch 02/03/10 MCDARY, W R General Atomic Co. (subs. of Gulf Oil Co.) 1p 12374 297

DOCKET 71-9094 MODEL AP-100. AMECO INC

B203120197 Application for renewal of Model AP-100 fee encl. HIPSHEN, W M Ameco Inc 02/03/10 MACDONALD, C E Transportation Branch 1p 12352 141

DOCKET 71-9094 MODEL AP-100. AMECO INC AP-100 Cash
Ameco Inc 02/02/02 1992 12452 342

DOCKET 71-9094 MODEL HN-100 SERIES 2. HITTMAN NUCLEAR & DEVELOPMENT

B203120116 Requests registration as user of Models CNS B-120, CNS 14-195-d, HN-100, CNS 21-300, 7-100, CNS 6-80A & OE-1600. CRANE, P A Pacific Gas & Electric Co 02/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

B203120155 Advises that Model CNS 14-170 cash will be used to transport radioactive materials from Point Beach to carrier. FAY, C W Wisconsin Electric Power Co 02/02/09 Office of Nuclear Material Safety & Safeguards, Director 1p 12255 001

B203120201 Requests registration as user of Model HN-100, Series 2. HIPSHEN, W M US Ecology, Inc (Formerly Nuclear Engineering). 02/02/10 MACDONALD, C E Transportation Branch 1p 12325 420

B203120225 Returns Check 06083 which accompanied B20218 ltr since no fee required to register as user. JACKSON, G License Fee Management Branch 02/03/04 HIPSHEN, W M US Ecology, Inc (Formerly Nuclear Engineering) 2pp 12325 371

B203220571 Notification of registration as user of Models HN-100, Series 2 & CNS 14-195-H in response to B20209 request. MACDONALD, C E Transportation Branch 02/03/10 BURSTEIN, S Wisconsin Electric Power Co 1p 12373 139

B203220609 Notification of registration as user of Models HN-100, Series 2, CNS 14-195-H, CNS 21-300, 7-100, CNS 6-80A & CNS B-120 in response to B20205 request. MACDONALD, C E Transportation Branch 02/03/10 CRANE, P A Pacific Gas & Electric Co 1p 12392 305

DOCKET 71-9080 MODEL 9080 HITTMAN NUCLEAR & DEVELOPMENT CORP

B203030012 Requests registration as user of Model 7-100 Type A Cash. CRODWELL, W H South West Nuclear Co 02/01/08 MACDONALD, C E Transportation Branch 1p 12108 321

DOCKET 71-9085 MODEL SENTINEL 85. TELEDYNE ENERGY SYSTEMS

B203030218 Requests renewal of Certificate of Compliance 9085. MCGREW, J W Teledyne Energy Systems 02/02/03 MACDONALD, C E Transportation Branch 1p 12110 359

DOCKET 71-9090 MODEL 482M. ALLIED CHEMICAL CORP

B203220742 Advises that Certificate of Compliance 9090 for Models 480M, 48M & 48H will expire 8/05/01. Requests resubmission of renewal 30 days prior to expiration date. MACDONALD, C E Transportation Branch 02/03/10 THOMAS, J H Allied Chemical Corp 1p 12397 247

DOCKET 71-9094 MODEL CNS 14-195-H. CHEM-NUCLEAR SYSTEMS, INC

B203120106 Requests registration as user of Models CNS B-120, CNS 14-195-d, HN-100, CNS 21-300, 7-100, CNS 6-80A & OE-1600. CRANE, P A Pacific Gas & Electric Co 02/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

B203120349 Requests registration as Model user of CNS 14-195H. FAY, C W Wisconsin Electric Power Co 02/02/09 Office of Nuclear Material Safety & Safeguards, Director 1p 12342 307

B203220571 Notification of registration as user of Models HN-100, Series 2, CNS 14-195-H in response to B20209 request. MACDONALD, C E Transportation Branch 02/03/10 BURSTEIN, S Wisconsin Electric Power Co 1p 12373 139

B203220559 Notification of registration as user of Models HN-100, Series 2, CNS 14-195-H, CNS 21-300, 7-100, CNS 6-80A & CNS B-120 in response to B20205 request. MACDONALD, C E Transportation Branch 02/03/10 CRANE, P A Pacific Gas & Electric Co 1p 12392 305

DOCKET 71-9094 MODEL CNS 21-300. CHEM-NUCLEAR SYSTEMS, INC

B203120106 Requests registration as user of Models CNS B-120, CNS 14-195-d, HN-100, CNS 21-300, 7-100, CNS 6-80A & OE-1600. CRANE, P A Pacific Gas & Electric Co 02/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

B203220039 Notification of registration as user of Models HN-100, Series 2, CNS 14-195-H, CNS 21-300, 7-100, CNS 6-80A & CNS B-120 in response to B20205 request. MACDONALD, C E Transportation Branch 02/03/10 CRANE, P A Pacific Gas & Electric Co 1p 12392 305

DOCKET 71-9098 MODEL UCC-20HC-2. UNION CARBIDE CORP

B203120468 Forwards Certificate of Compliance 9098, Revision 2 for Models UCC-20HC-2 & UCC-20HC-2A. MACDONALD, C E Transportation Branch 02/02/11 VOITH, H H Union Carbide Corp 1p 12072 356

B203010173 Certificate of Compliance 9098, Revision 2 for Models UCC-20HC-2 & UCC-20HC-2A. Approval record encl. MACDONALD, C E Transportation Branch 02/02/11 3pp 12072 371

B203020070 Advises that based on review of B10916 application, parties authorized by Certificate of Compliance 9098, Revision 2, meet IAEA requirements for Type B(U) packages. MACDONALD, C E Transportation Branch 02/02/11 RAHL, R R Transportation, Dept of 1p 12072 295

DOCKET 71-9103 MODEL NL1-6502

B203120042 Application for Revision 2 to Certificate of Compliance 9103 to permit dry shipment of fuel rods. JOHNSON, C R Nuclear Assurance Corp 02/02/17 MACDONALD, C E Transportation Branch 10pp 12327 345

B203220566 Forwards Certificate of Compliance 9103, Revision 2 for Model NL1-6502 shipping package, superseding Certificate of Compliance 9103, Revision 1 dtd 7/8/90. MACDONALD, C E Transportation Branch 02/03/10 JOHNSON, C R Nuclear Assurance Corp 1p 12372 356

B203220567 Certificate of Compliance 9103, Revision 2 for Model NL1-6502. MACDONALD, C E Transportation Branch 02/03/10 4pp 12372 371

DOCKET 71-9111 MODEL CN6-80A. CHEM-NUCLEAR SYSTEMS, INC

B203120106 Requests registration as user of Models CNS B-120, CNS 14-195-d, HN-100, CNS 21-300, 7-100, CNS 6-80A & OE-1600. CRANE, P A Pacific Gas & Electric Co 02/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

B203220039 Notification of registration as user of Models HN-100, Series 2, CNS 14-195-H, CNS 21-300, 7-100, CNS 6-80A & CNS B-120 in response to B20205 request. MACDONALD, C E Transportation Branch 02/03/10 CRANE, P A Pacific Gas & Electric Co 1p 12392 305

DOCKET 71-9113 MODEL 7-100. CHEM-NUCLEAR SYSTEMS, INC

B203120106 Requests registration as user of Models CNS B-120, CNS 14-195-d, HN-100, CNS 21-300, 7-100, CNS 6-80A & OE-1600. CRANE, P A Pacific Gas & Electric Co 02/02/05 DIRKS, W J Office of Nuclear Material Safety & Safeguards, Director 2pp 12255 271

71-9140 MODEL NAC-2A NUCLEAR ASSURANCE CORP

0377 Forwards request for addl info for review of 70120B
application for approval of Model NAC-2A Proposed operating
reduces acceptance tests & paint program will be reviewed
if info submitted & design finalized
MACDONALD, C E Transportation Branch 82/02/12 JOHNSON, C R
Nuclear Assurance Corp 3pp 12076 337

71-9141 MODEL 9500 TECHNICAL OPERATIONS, INC

0040 Withdraws 70120C application for approval of Model NAC-2B in
response to 020212 request
JOHNSON, C R Nuclear Assurance Corp 82/03/01 MACDONALD, C E
Transportation Branch 1p 12440 005

71-9151 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR DEVELOPMENT

0406 Requests addl info re live-down devices, bottom corner drop &
corner drop on long flat edge of Model HN-100, Series 2
MACDONALD, C E Transportation Branch 82/02/10 MALLORY, C W
Hittman Nuclear & Development Corp (Lewis Hittman Corp) 2p
1224

71-9154 MODEL 8500 TECHNICAL OPERATIONS, INC

0180 Application for amend to Certificate of Compliance 9154 to
re name on certificate to HUS W/L/L as principal
has had contractor Technical Operations to apply
certificate due to tight schedule
JOHNSON, C R Energy Dept of 82/01/26 WEISS, D NRC - Nu
clear Affiliation Given 3pp 12173 915

020116023 Advises that application fee for Certificate of Compliance
9155 for Model TN-95 package will be refunded per 8203218
request
HILLER, J O License Fee Management Branch 82/03/03 GOLDMAN, R
Transnuclear, Inc 1p 15325 108

BUCKET 71-9158 MODEL GPU-80

020311072 Requests registration as user of GPU-80 shipping cask NAC &
drawings forwarded on behalf of General Public Utility
RIDHAIGH, J L Ridhaigh, Eggers & Associates 82/01/26
MACDONALD, C E Transportation Branch 2pp 12220 166

020311076 Requests addl licensing fee re 820126 application on behalf
of General Public Utility for review & approval of GPU-80
shipping cask
JACKSON, G License Fee Management Branch 82/02/16
RIDHAIGH, J L Ridhaigh, Eggers & Associates 1p 12220 169

020311079 "SAR on GPU-80 Shipping Cask"
• Ridhaigh, Eggers & Associates 82/01/26 100pp 12220 169

LICENSING OF INDEPENDENT SPENT FUEL STORAGE
BUCKET 72-0001 MURRIS OPERATIONS, GENERAL ELECTRIC CO

0203090127 Decision & order granting applicant H10028 motion for
summary disposition of all contentions Record closed &
referred to NRCSS Director for appropriate action
GODDARD, A C LITTLE, J W REMICK, F J Atomic Safety and Licensing
Board Panel 82/01/02 50pp 12161 079

NONDOCKETED ITEMS

ICCFR COMMISSION MEETING RECORDS

- 6203040280 Staff requirements memo re B20211 Affirmation Session 02-5, approving for publication SECY-B1-600A, general policy statement & procedure for enforcement actions, & SECY-02-009, implementing delegation of OL determination. CHILK, S J. Office of the Secretary of the Commission MB20211C 82/02/17 DIRCKS, W J. Office of the Executive Director for Operations. KAMMERER, C C. Office of Congressional Affairs. FOURCARD, J J. Office of Public Affairs. 2pp 12138.050.
- 6203040285 Advises that Commissioners approved order entitling City of West Chicago to informal written hearing on pending petitions. Determination reaffirmed that Kerr-McGee Corp. natis license should be issued. CHILK, S J. Office of the Secretary of the Commission MB20211A. 82/02/11 Office of the Secretary of the Commission 1p. 12138.032
- 6203040269 Staff requirements memo re B20211 briefing on regulatory reform task force work on proposed legislation to improve siting & licensing process. CHILK, S J. Office of the Secretary of the Commission MB20211B. 82/02/17 TOURTELLQITTE, J. Regulatory Reform Task Force. 1p. 12130.334
- 6203040301 Staff requirements memo re B20204 meeting w/FEMA on rulemaking on frequency of emergency planning exercises. CHILK, S J. Office of the Secretary of the Commission MB20204A. 82/02/16 DIRCKS, W J. Office of the Executive Director for Operations. 1p 12138.049
- 6203090796 Unedited transcript of B20219 public meeting for OE presentation on BWR Mark III containment design basis in Washington, DC. Pp 1-83. Viewgraphs encl. PALLADINO, N. Commissioners. 82/02/19 83pp 12174.012
- 6203100001 Unofficial transcript of B20225 public affirmation/discussion session in Washington, DC. Pp 1-7. Marked-up final rule re need for power & alternative energy issues in OL proceedings encl. * Commissioners. 82/02/25. 27pp 12191.221.
- 6203100420 Staff requirements memo re OE B20219 presentation on BWR Mark III containment design basis. Commission requested NRC presentation on alternatives re ATWS rulemaking when comment period expires. CHILK, S J. Office of the Secretary of the Commission. MB20219A. 82/02/24. DIRCKS, W J. Office of the Executive Director for Operations. 1p. 12211.362.
- 6203150186 Staff requirements memo re B20304 briefing on draft final rule requiring documentation of deviation from revised SRP. Continuation of meeting scheduled for B20310. CHILK, S J. Office of the Secretary of the Commission MB20304B. 82/03/09. Office of the Secretary of the Commission. 1p. 12309.302.
- 6203180202 Unofficial transcript of B20304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in facility program plan & independence of audit. * Commissioners. 82/03/04. 95pp. 12310.001
- B203150207 SECY-B2-089
Recommends that contractor w/little prior financial involvement w/PO&E & large experienced staff in nuclear plant design & QA be given seismic design reevaluation program. DIRCKS, W J. Office of the Executive Director for Operations. 82/03/01 30pp 12310.054.
- 6203160085 Staff requirements memo re Affirmation Session 82-6 when Commission approved order denying petition for reconsideration of implementation of Section 147 of Atomic Energy Act. Action on SECY-B2-B & SECY-B2-8A deferred. CHILK, S J. Office of the Secretary of the Commission MB20225. 82/03/01. BICKWITT, L. Office of the General Counsel 2pp 12311.161
- 6203170159 Transcript of B20309 public meeting in Washington, DC re status of pressurized thermal shock issue. Pp 1-70. * Commissioners. 82/03/09. 72pp 12327.163.
- B203170163 SECY-B2-097
Forwards advance summary of B20309 briefing re pressurized thermal shock. DIRCKS, W J. Office of the Executive Director for Operations. 82/03/03 9pp 12327.235.
- 6203180010 Transcript of B20310 public meeting in Washington, DC for briefing & possible vote on draft final rule requiring documentation of deviations from revised SRP. Pp 1-26. * Commissioners. 82/03/10 40pp. 12338.173.
- 6203190015 Transcript of B20304 meeting in Washington, DC re draft final rule requiring documentation of deviations from revised SRP. Pp 1-65. Documentation encl. * Commissioners. 82/03/04. 56pp 12372.110.
- 6203220409 Transcript of B20309 public meeting in Washington, DC re briefing by AIF & EPRI on pressurized thermal shock. Pp 1-94. * Commissioners. 82/03/09 96pp. 12373.219.
- B203220434 Testimony of W Owen, D Rossin, T Marston, R Duffay, B Chase & B Layman re research work on pressurized thermal shock. OWEN, W. Duke Power Co. ROSSIN, D. MARSTON, T. Electric Power Research Institute. 82/03/09. 33pp. 12373.317
- B203220442 Testimony of DC Gibbs re industry viewpoint on pressurized thermal shock issues. GIBBS, D. C. Atomic Industrial Forum. 82/03/09. 13pp. 12373.351
- 6203220586 Forwards Commission determination statement indicating the transcript of B20127 briefing on enforcement matter has been withheld. W/o encl. CHILK, S J. Office of the Secretary of the Commission. 82/03/12. Public Document Branch. 1p. 12372.353.
- 6203220587 Forwards Commission determination statement indicating the transcript of B20205 meeting re pending litigation has been withheld. W/o encl. CHILK, S J. Office of the Secretary of the Commission. 82/03/12. Public Document Branch. 1p. 12372.354.
- 6203220590 Forwards Commission determination statement indicating the transcript of B20204 briefing on proposed enforcement action withheld from public disclosure. W/o encl. CHILK, S J. Office of the Secretary of the Commission. 82/03/12. Public Document Branch. 1p 12372.355.
- 6203230014 Unofficial transcript of B20304 affirmation/discussion session in Washington, DC. Pp 1-3. * Commissioners. 82/03/04 107pp. 12393.248.
- B201280036 SECY-B2-008
Requests approval for FR publication of final rule to amend 10CFR91 to eliminate need for power & alternative energy sources as issues in OL proceedings. Draft rule, ltr & analysis based on NUREG-0737, Item IV.0.2 encl. DIRCKS, W J. Office of the Executive Director for Operations. 82/01/06. 58pp 12393.267.

8203230063 Staff requirements memo re Commission Affirmation Session 2-7 on 820304 Appropriate Congressional Committees should be advised re decisions on SECY-82-47 & SECY-81-672 & NRC should report re proposed rule on Tech Specs
CHILK, S J Office of the Secretary of the Commission 820304C
82/03/09 DIRCAR, W J Office of the Executive Director for Operations
HAMMERER, C C Office of Congressional Affairs. 2pp. 12392 327

8203240011 Staff requirements memo re 820309 briefing on pressurized thermal shock
CHILK, S J Office of the Secretary of the Commission. 820309B.
82/03/10 Office of the Secretary of the Commission 1p
12398 359

8203240014 Staff requirements memo re 820310 briefing, Commission approved final rule to require applicants to evaluate differences from SRP
CHILK, S J Office of the Secretary of the Commission 820310A
82/03/11 DIRCKS, W J Office of the Executive Director for Operations 8pp 12398 293

8203240564 Staff requirements memo re 820309 briefing on status of efforts to resolve pressurized thermal shock issue
CHILK, S J Office of the Secretary of the Commission 820309A
82/03/10 Office of the Secretary of the Commission 1p
12404 338

8203290064 Unofficial transcript of 820316 public meeting in Washington, DC re staff briefing on SECY-82-3, proposed addition on 10CFR50.73 establishing LER sys pp 1-90
* Commissioners. 82/03/16. 92pp 12441:091

8203310031 Transcript of 820319 public meeting re briefing on nuclear power plant survey (INPO) in Washington, DC pp 1-61
Scheduling notes & INPO status & evaluation program encl
* Commissioners. 82/03/19 62pp. 12466 254

--8203310034 "INPO Status & Evaluation Program"
WILKINSON, E P Institute of Nuclear Power Operations 82/03/19.
23pp. 12466 319

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660. "NRC Action Plan" Forwards documents listed in Appx A, B, C & D info partially withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T J
Kaye, Scholer, Fierman, Hays & Handler 9pp. 12750 006

--8203160543 Requests committee attention to serious ambivalence of industry re LWR failure
EPLER, E P Epler, E P 78/08/14 SHEWMON, P, KERR, W. ACRS - Advisory Committee on Reactor Safeguards 10pp 12777:174

--8203170174 Submits comments on Task Action Plan A-17 discussed at ACRS Subcommittee on Plant Arrangements 781025 meeting. Essays on Fail safe & single error encl.
EPLER, E P Epler, E P. 78/11/07 BENDER, M ACRS - Advisory Committee on Reactor Safeguards 16pp. 12779:125

8203020492 Transcript of ACRS Subcommittee on Safety Philosophy, Technology & Criteria 820226 meeting in Washington, DC pp 1-265 Agenda encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/02/26. 293pp. 12083:185

8203090103 Transcript of ACRS Subcommittee on Regulatory Activities 820303 meeting in Washington, DC. pp 1-203
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03. 227pp 12162 025

8203090279 Transcript of ACRS Subcommittee on Reactor Operations 820303 meeting in Washington, DC pp 1-178
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/03. 178pp. 12164 247

8203090349 Transcript of ACRS 263rd general meeting on 820304 in Washington, DC pp 1-392. NRC staff presentation to ACRS for Facilities encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/04. 527pp. 12169 028.

--- Transcript of ACRS 263rd general meeting on 820305 in Washington, DC. pp 1-175 Viewgraphs encl.
* Advisory Committee on Reactor Safeguards. 82/03/05. 12186:248.

8203170431 Forwards transcript & minutes of ACRS Regulatory Subcommittee 811208 meeting re proposed reg guide on qualification testing of snubbers.
BTELLO, V Regional Operations & Generic Requirements.
EISENHUT, D Office of Nuclear Reactor Regulation, Director
JORDAN, E L Director's Office, Office of Inspection and
HAUSSHARDT, D B Office of Nuclear Material Safety & Safeguards, Director 1p 12316:225

--8203170437 Informs that minutes of ACRS Regulatory Activities Subcommittee 811208 meeting have been certified as official record of meeting proceedings
DURAISHAWY, S ACRS - Advisory Committee on Reactor Safeguards. 82/03/11 ACRS - Advisory Committee on Reactor Safeguards. 12316 226

--8203170445 Summary of ACRS Regulatory Activities Subcommittee meeting in Washington, DC re proposed reg guide on qualification tests for snubbers
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/11 ACRS - Advisory Committee on Reactor Safeguards. 12316 226

8203180269 Transcript of ACRS Subcommittee on Decay Heat Removal 820316 meeting in Washington, DC. pp 1-302 Slide presentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/18 373pp 12337 015.

8203190371 Transcript of ACRS Subcommittee on Human Factors 820317 meeting in Washington, DC pp 1-272. EPRI slide presentation & Halden research efforts encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/19 400pp 12348 057.

8203230115 Transcript of ACRS Subcommittee on Reliability Probabilistic Assessment 820319 meeting in Washington, DC pp 1-154.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/23 173pp 12380 080.

8203240131 Summarizes ACRS 263rd meeting on 820304-06 Prop LER reporting procedures should be published for comment
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards. 82/03/09 AHEARNE, J F Commissioners. 2pp. 12398 078

8203240430 Responds to Commission 810810 ltr re long-term use of materials for high level waste packaging. Review of contract review panel recommendation indicates proposed contractor technically capable of conducting research.
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguards. 82/03/09 PALLADINO, N J Commissioners. 2pp. 12406:3

--8203240431 Submits addl guidance re contract to develop predicting long-term performance of materials used for high level waste packaging. Addl help required in validating technical capabilities of contractor to be selected.
PALLADINO, N Commissioners. 81/08/10 MARK, C ACRS - Advisory Committee on Reactor Safeguards 2pp. 12406:352

8203300059 Transcript of ACRS Subcommittee on Structural Engineering 820322 meeting in Albuquerque, NM. pp 1-187.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/29 287pp. 12446:302

8203300061 Transcript of ACRS Subcommittee on Reliability Probabilistic Assessment 820326 meeting in Washington, DC pp 144-338. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/29 258pp 12448:079.

8203300062 Transcript of ACRS Subcommittee on Reliability Probabilistic Assessment 820325 meeting in Washington, DC pp 1-143. Viewgraphs encl.
* ACRS - Advisory Committee on Reactor Safeguards. 82/03/29 195pp. 12447:250.

COMMISSION NRC COMMISSIONERS

8203030162 Forwards meeting notices re design & const assu DENTON, H R Office of Nuclear Reactor Regulation, Director 82/02/10. AHEARNE, J F Commissioners. 2pp. 12109:335

8203040149 Forwards Rept to Congress on AOs, Jul-Sept 1981, Vol 4, Number 31.
PALLADINO, N J Commissioners. 82/02/22. O'NEILL, T P. Rep., Speaker of the House. 1p. 12120 201.

NONDOCKETED ITEMS

--8203040157 Forwards Rept to Congress on ADs, Jul-Sept 1981
(NUREG-0090, Vol 4, Number 3).
PALLADINO, N J Commissioners 82/02/22 BUSH, G Senate.
President of the Senate. 1p 12120:202

8203040230 Weekly info rept for wk ending 820219.
REHM, T A Office of the Executive Director for Operations
82/02/25 3pp 12122:261

8203090819 Forwards rept of nondisclosure of safeguards info by NRC for
period ending 811231, per Public Law 96-295 of 800630. W/o
encl.
PALLADINO, N. Commissioners 82/02/12 BUSH, G W Senate. 1p
12173:055.

--8203090821 Forwards rept of nondisclosure of safeguards info by NRC for
period ending 811231, per Public Law 96-295 of 800630 W/o
encl.
PALLADINO, N. Commissioners. 82/02/12 O'NEILL, T P House of
Rep. 1p. 12173:056

--8203090823 Forwards rept of nondisclosure of safeguards info by NRC for
period ending 811231, per Public Law 96-295 of 800630 W/o
encl.
PALLADINO, N. Commissioners. 82/02/12 MOFFETT, T House of Rep.,
Government Operations 1p. 12173:057.

--8203090825 Forwards rept of nondisclosure of safeguards info by NRC for
period ending 811231, per Public Law 96-295 of 800630. W/o
encl.
PALLADINO, N. Commissioners. 82/02/12 SHIMBORN, A Senate.
Environment & Public Works. 1p. 12173:058

--8203090828 Forwards rept of nondisclosure of safeguards info by NRC for
period ending 811231, per Public Law 96-295 of 800630 W/o
encl.
PALLADINO, N. Commissioners. 82/02/12 OTTINGER, R L. House of
Rep., Energy & Commerce. 1p. 12173:059

--8203090830 Forwards rept of nondisclosure of safeguards info by NRC for
period ending 811231, per Public Law 96-295 of 800630. W/o
encl.
PALLADINO, N. Commissioners. 82/02/12 UDALL, M K. House of Rep.,
Interior & Insular Affairs. 17pp. 12173:060

8203100531 Weekly info rept for wk ending 820226
REHM, T A. Office of the Executive Director for Operations
82/02/04 47pp. 12194:169.

8203110063 Responds to 820127 ltr re steam generator tube problems. PHW
steam generators have been experiencing variety of tube
degradation problems. Most are associated w/corrosion &/or
mechanically induced damage.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/02/23. DUNELLE, J. D. Illinois, State of. 3pp 12230:304 24X
Fiche: 50-000, 82/02/23, 8203110063

--8203110071 Expresses concern re heat exchanger tubes at Ginna. Suggests
complete replacement of heat exchanger at time of annual
core refueling shutdown at Ginna & Zion Facilities.
DUNELLE, J. D. Illinois, State of. 82/01/27 PALLADINO, N.
Commissioners. 1p 12230:307. 24X Fiche: 50-000, 82/02/23.
8203110063.

8203110149 Responds to 820122 ltr requesting info re studies of B&W
designed reactors prepared by NRC or B&W W/o encl NUREG-
0560, NUREG-0565, NUREG-0645 & NUREG-0647.
DIRCKS, W. J. Office of the Executive Director for Operations.
82/02/19. ALBOSTA, D. House of Rep. 4pp. 12250:317.

--8203110154 Requests description/summary of studies of B&W nuclear
reactors by NRC or B&W.
ALBOSTA, D. House of Rep. 82/01/22. PALLADINO, N. J.
Commissioners. 1p. 12250:321.

8203120039 Comments on matters involved in preparation of EIS on
disposal of decommissioned nuclear powered submarines, per
820115 request to Chairman Palladino.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
82/02/17. WAGNER, E. F. Navy, Dept. of. 4pp. 12251:302.

--8203120043 Forwards annotated outline for EIS for disposal of
decommissioned naval nuclear submarines. Comments on
alternatives & environ issues to be considered for
statement of compliance w/NEPA solicited.
WAGNER, E. F. Navy, Dept. of. 82/01/15. PALLADINO, N. J.
Commissioners. 10pp. 12251:310.

8203220408 Forwards program plan for Ofc for Analysis & Eval
Observational Data as background for 820316 Commission
meeting. Program plan summarizes principal program &
technical activities.
DIRCKS, W J Office of the Executive Director for Operat
82/02/15 PALLADINO, N J Commissioners 1p 12391:147

--8203220410 "Ofc for Analysis & Evaluation of Operational
Program Plan for FY82 & 83."
MICHELDON, C Director's Office 82/03/01 52pp 123

8203240430 Responds to Commission 810810 ltr re long-term p
of mtl used for high level waste packaging Review of
contract review panel recommendation indicates proposed
contractor technically capable of conducting research.
SHEWMON, P ACRS - Advisory Committee on Reactor Safeguar
82/03/09 PALLADINO, N J. Commissioners 2pp 12406:35

--8203240431 Submits addl guidance re contract to develop m
predicting long-term performance of mtl used for high
level waste packaging Addl help required in validating
technical capabilities of contractor to be selected
PALLADINO, N. Commissioners 81/08/10 MARK, C ACRS
Committee on Reactor Safeguards 2pp. 12406:352

8203300316 Forwards response to 820202 ltr requesting public
on nuclear policy Commission determined hearing would not
aid in re-evaluation of nuclear export policy.
PALLADINO, N J. Commissioners 82/03/05 LEVANTHAL, P
Club, Inc., The 2pp 12462:107

--8203300317 Urges NRC to hold public meetings prior to imp
export licensing policies
LEVANTHAL, P. Nuclear Club, Inc., The PARSONS, R Fri
Earth. ADLER, B. Americans for Democratic Action 82/
PALLADINO, N J. Commissioners 2pp 12462:109

CONTRACT NRC CONTRACTS AND MODIFICATIONS

8203010001 Addl response to FOIA request for 30 categories
re NUREG-0660, "NRC Action Plan" Forwards documents list
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 3)
FELTON, J M Division of Rules and Records 81/08/04. M
Kaye, Scholer, Fierman, Hays & Handler. 9pp 12750:006

--8203020199 Notification of contract execution, Mod 1 to "S
Requirements for Operator Licensing" Contractor Analysis
Technology
HAIRSTON, C Administrative Contracts Branch. FIN B-68
80/09/16 HANAUER, S. Division of Human Factors Safety
COLLINS, P. NRC - No Detailed Affiliation Given. 1p.

--8203030252 Notification of contract execution: "Study of
for Operator Licensing," awarded to Analysis & Technolo
Inc
MENCZER, W B. Technical Assistance Contracts Branch.
NRC-03-80-117. 80/09/12. HANAUER, S H. Division of Hu
Safety. COLLINS, P. NRC - No Detailed Affiliation Give
12771:031.

8203010005 Corrected notification of contract execution, Mod
"FLECHT-BEABET" Contractor: Westinghouse & EPRI. Fin numbe
corrected.
WOLLETT, S. Research Contracts Branch. FIN B-6204. NRC-
82/01/08 BATSON, W, MDN, A Office of Nuclear Regulation
Director. 1p. 12076:314.

8203020015 Notification of contract execution, Mod 4 to "Use
Technical Resources." Contractor: Teknekron Research, Inc.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN
NRC-03-80-105. 82/02/23 THOMPSON, H. CROCKER, L. Divi
Factors Safety. 1p 12090:333

--8203020018 Mod 4, changing indirect rates for FY80 & FY81.
Mgt & Technical Resources."
JOHNSON, B. Teknekron Research, Inc. SMITH, P. A. Divisi
Contracts. FIN B-6824. NRC-03-80-105. 82/02/23. 1p.

8203020031 Notification of contract execution, Mod 2 to "Non
Structural Dynamic Analysis Procedures for Category I
Structures." Contractor: URS/JA Blume & Associates.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN
NRC-03-77-173. 82/02/23 VOLLMER, R H. SIHWEIL, I. Divi
Engineering. 1p 12090:345.

- B203020037 Mod 2, increasing funds to cover cost growth & changing indirect rates for FY77 & FY78, to "Nonlinear Structural Dynamic Analysis Procedures for Category 1 Structures." SCHOLL, R. E. John A. Blume & Associates, Engineers (subs. URS Corp.) SMITH, P. A. Division of Contracts FIN B-1154 NRC-03-77-173 B2/02/23 2pp 12090 346
- B203020741 Notification of contract execution, Mod 4 to "Eastern TN/ Western NC Regional Seismic Network." Contractor Memphis State Univ. JACQUES, A. Research Contracts Branch FIN B-6675 NRC-01-79-214 B2/02/10 BATSON, W. Office of Nuclear Regulatory Research, Director MURPHY, A. NRC - No Detailed Affiliation Given 1p 12093 353
- B203020742 Mod 4, adding principal investigator, extending period of performance to B21130 & increasing funding "Eastern TN/ Western NC Regional Seismic Network." CARPENTER, T. O. Memphis State Univ. MORTON, K. V. Research Contracts Branch FIN B-6675 NRC-01-79-214 B2/02/10 4pp 12093 354
- B203030082 Notification of contract execution, Mod 2 to "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance." Contractor JFT Agapito & Associates, Inc. GUSTAVE, R. P. Research Contracts Branch FIN B-1099 NRC-01-80-019 B2/02/10 FOREHAND, W. Office of Nuclear Regulatory Research, Director SCHMITT, T. SCHMITT, T. NRC - No Detailed Affiliation Given 1p 12109 204
- B203030091 Mod 2, extending period of performance at no cost, to "Evaluation of Geotechnical Surveillance Techniques for Monitoring High Level Waste Repository Performance." AGAPITO, J. F. T. J. F. T. Agapito & Associates, Inc. MORTON, K. V. Research Contracts Branch FIN B-1099 NRC-01-80-019 B2/01/27 1p 12109 205
- B203030093 Notification of contract execution, Mod 5 to "Memphis Area Regional Seismic Network." Contractor Memphis State Univ. JACQUES, A. Research Contracts Branch FIN B-6276 NRC-04-78-200, B2/02/10 BATSON, W. Office of Nuclear Regulatory Research, Director MURPHY, A. NRC - No Detailed Affiliation Given 1p 12109 206
- B203030089 Mod 5, adding principal investigator, extending period of performance to B21130 & increasing funding to "Memphis Area Regional Seismic Network." CARPENTER, T. O. Memphis State Univ. MORTON, K. V. Research Contracts Branch FIN B-6276 NRC-04-78-200 B2/02/10 4pp 12109 207
- B203030085 Notification of contract execution, Mod 1 to "Provide Near-Term Analysis of Incentive Sys & License Performance Evaluation." Contractor Prasearch, Inc. SILVIG, R. M. Research Contracts Branch FIN B-1211 NRC-05-77-00B B2/02/11 BATSON, W. Office of Nuclear Regulatory Research, Director 1p 12110 357
- B203030087 Mod 1, deobligating funds to, "Provide Near-Term Analysis of Incentive Sys & License Performance Evaluation." BIERI, L. Prasearch, Inc. MORTON, K. V. Research Contracts Branch FIN B-1223, NRC-05-77-00B, B2/02/11, 1p 12110 358
- B203040016 Corrected notification of contract execution, Mod 18 to "Steam Water Mixing & Sys Hydrodynamics." Contractor BNL. WOLLETT, S. Research Contracts Branch FIN A-4048 NRC-04-76-293 B2/01/29 BATSON, W. Office of Nuclear Regulatory Research, Director REYES, J. NRC - No Detailed Affiliation Given 1p 12119 284
- B203040044 Notification of contract execution, Mod B to "Structural Integrity of Water Reactor Boundary Components." Contractor ENSA, Inc. GUSTAVE, R. P. Research Contracts Branch FIN B-8133, NRC-04-82-013 B2/02/12 FOREHAND, W., VAQUINS, M. Office of Nuclear Regulatory Research, Director 1p 12130 235
- B203040049 Mod B, assigning NRC contract number & obligating FY82 funds to "Structural Integrity of Water Reactor Boundary Components." HAAS, R. N. ENSA, Inc. MORTON, K. V. Research Contracts Branch FIN B-8133 NRC-04-82-013 B2/02/12 69pp 12130 236
- B203040084 Notification of contract execution, Mod 4 to "Technical Assistance on Site Characterization & Monitoring." Contractor Army Corp of Engineers. FLEENOR, C. Technical Assistance Contracts Branch NRC-02-81-056, B2/02/17 DAVIS, J., PENNIFILL, R. Office of Nuclear Material Safety & Safeguards, Director 1p 12124 338
- B203040101 Mod 4, obligating remaining travel funds for FY82, to "Technical Assistance on Site Characterization & Monitoring." Army, Dept of, Corps of Engineers SMITH, P. A. Administrative Contracts Branch NRC-02-81-056 B2/02/17, Division of Contracts 1p 12124 339
- B203040423 Notification of contract execution, Mod 2 to "Technical Assistance for Fire Protection Program Review & Evaluation." Contractor Gage-Babcock Associates, Inc. FIELDS, J. Technical Assistance Contracts Branch FIN B-8016 NRC-03-81-140 B2/02/12 VOLLMER, R. Division of Engineering FEROUSSO, R. Division of Contracts 1p 12137 196
- B203040425 Mod 2, extending period of performance to B20330 to "Technical Assistance for Fire Protection Program Review & Evaluation." COHN, B. M. Gage-Babcock Associates, Inc. MATTIA, M. J. Research Contracts Branch FIN B-8016 NRC-03-81-140, B2/02/12 3p 12137 197
- B203040578 Notification of contract execution, Mod 2 to "Analysis of NRC Document Control Sys." Contractor: Dept of Air Force (FEDS1H) PAGE, M. Administrative Contracts Branch, NRC-10-81-421 B2/02/21 MCRRY, P., RQUE, P. Office of Administration 2pp 12130 088
- B203040581 Mod 2, increasing estimated cost & obligations under contract, to "Analysis of NRC Document Control Sys." Air Force, Dept of, LEBO, C. D. Research Contracts Branch NRC-10-81-421, B2/02/23 1p 12130 089
- B203050006 Notification of contract execution: "Need for Spent Fuel Storage Capacity," awarded to Nuclear Assurance Corp. LITTLE, M. Purchasing Section FIN B-7355-2 NRC-02-82-039 B2/02/18 BROWN, R. S., ROBERTS, J. P. Office of Nuclear Material Safety & Safeguards, Director 1p 12145 344
- B203050007 Contract "Need for Spent Fuel Storage Capacity," awarded to Nuclear Assurance Corp. WOODHALL, C. B. Nuclear Assurance Corp. PERLMAN, J. Research Contracts Branch, FIN B-7355-2, NRC-02-82-039 B2/02/18 10p 12145 345
- B203050015 Notification of contract execution, Mod 7 to "Consulting on Foreign Countries Code Development Programs." Contractor PB Andersen SILVIG, R. M. Research Contracts Branch, FIN B-6300, NRC-04-79-177 B2/02/25, BATSON, W., FABIG, B. Office of Nuclear Regulatory Research, Director 1p 12145 355
- B203050020 Mod 7, deobligating funds, to "Consulting on Foreign Countries Code Development Programs." ANDERSEN, P. B. P. B. Andersen MORTON, K. V. Division of Contracts FIN B-6300, NRC-04-79-177, B2/02/25 1p 12145 356
- B203050091 Notification of contract execution, Mod 1 to "Subscriptions." Contractor McGraw-Hill, Inc. PAGE, M. Administrative Contracts Branch, NRC-10-81-364, B2/02/19 RIENSTRA, D. J., DEVINE, R. Office of Administration 1p 12142 321
- B203050098 Mod 1, extending period of performance to B21231, to "Subscriptions." UDABIN, S. J. McGraw-Hill Publications Co. LEBO, C. D. Administrative Contracts Branch, NRC-10-81-364, B2/02/19 6pp 12142 322
- B203050145 Notification of contract execution: "Subscription to 'Energy Daily'," awarded to Energy Daily. BAZIN, J. P. Administrative Contracts Branch, NRC-10-82-394, B2/02/09, BEBAW, W. J., DEVINE, R. E. Division of Technical Information & Document Control 1p 12138 273
- B203050153 Contract, "Subscription to 'Energy Daily'," awarded to Energy Daily. LAUTHAN, P. Energy Daily, Inc. LEBO, C. D. Administrative Contracts Branch, NRC-10-82-394, B2/02/09, 15pp 12138 274
- B203090012 Notification of contract execution, Mod 1 to "Operation & Maint of NRC Document Control Sys (DCS)." Contractor: Planning Research Corp. WIGGINS, E. J. Administrative Contracts Branch, NRC-10-82-356 B2/02/19, DUNDONHUE, D. J., ROWE, P. Office of Administration 1p 12172 112
- B203090017 Mod 1, providing for contractor leasing of space, to "Operation & Maint of NRC Document Control Sys (DCS)." PRC Corp. LEBO, C. D. Administrative Contracts Branch, NRC-10-82-356, B2/02/19 2pp 12172 113

8203090071 Notification of contract execution "Analysis of Regulatory Decisions Re Technical Criteria For Disposal of High Level Radwaste in Geologic Repositories." awarded to Decision Science Consortium, Inc.
MOYLE, A Purchasing Section FIN B-8141. NRC-04-B2-010 82/02/26
ARSENAULT, F., COMELLA, P Division of Health, Siting & Environment.
ip 12172 170

--8203090077 Contract: "Analysis of Regulatory Decisions Re Technical Criteria for Disposal of High Level Radwaste in Geologic Repositories." awarded to Decision Science Consortium, Inc.
SEAFER, D A Decision Science Consortium, Inc PERLMAN, J
Purchasing Section. FIN B-8141. NRC-04-B2-010 82/02/26 7pp.
12172. 171

8203090534 Notification of contract execution, Mod 1 to "Performance of Engineered Barriers in Geologic Repository " Contractor: Golder Associates.
HAIRSTON, C., HAQAN, T Technical Assistance Contracts Branch
NRC-02-B1-027. 81/12/22 DAVIS, J. PITTILLO, C L. Office of Nuclear Material Safety & Safeguards, Director ip. 12192 164

--8203090536 Mod 1, modifying key personnel & adding govt furnished property, to "Performance of Engineered Barriers in Geologic Repository."
PENTZ, D. L. Golder Associates. MATTIA, M J Division of Contracts
NRC-02-B1-027 81/12/22. 2pp 12192: 165

8203090539 Notification of contract execution, Mod 2 to "Assessment of Waste Retrieval Alternatives " Contractor: Engineers Intl.
Inc.
HAIRSTON, C., FLEENOR, C. Technical Assistance Contracts Branch FIN
B-7327-2 NRC-02-B2-031. 82/02/09 DAVIS, J., COPLAN, B. Office of Nuclear Material Safety & Safeguards, Director ip. 12192 167.

--8203090544 Mod 2, obligating addl funds, to "Assessment of Waste Retrieval Alternatives "
* Engineers International. MATTIA, M. Technical Assistance
Contracts Branch. FIN B-7327-2. NRC-02-B2-031 82/02/09. 1p
12192: 168.

8203090546 Notification of contract execution: "Synergistic Effects of Low Level Radiation." awarded to M Goldman.
LITTLE, M Purchasing Section. FIN B-8049. NRC-03-B2-114.
82/02/26. DENTON, H. R., CONGEL, F. Office of Nuclear Reactor
Regulation, Director. ip 12192 169.

--8203090547 Contract: "Synergistic Effects of Low Level Radiation,"
awarded to M Goldman.
OLDMAN, M Goldman, H. PERLMAN, J. Purchasing Section. FIN
B-8049. NRC-03-B2-114 82/02/26. 6pp. 12192: 170

8203090702 Notification of contract execution: "Data Equipment Test & Evaluation Plan," awarded to Boeing Computer Svcs Co.
MOYLE, A Purchasing Section. FIN B-1292 NRC-05-B2-243 82/02/25.
BLAHA, J. L., HINEB, J. Program Support Branch. ip 12192: 097.

--8203090711 Contract: "Data Equipment Test & Evaluation Plan," awarded
to Boeing Computer Svcs Co.
JONES, R. L. Boeing Computer Services, Inc. (subs. of Boeing Co.).
PERLMAN, J. Purchasing Section. FIN B-1292 NRC-05-B2-243.
82/02/25. 6pp. 12192: 098.

8203100058 Notification of contract execution, Mod B to "Hydrodynamic & Meteorological Measurements of High Winds Over Shallow Water Along East Coast of FL." Contractor: Univ of FL.
SALVIS, R. M. Research Contracts Branch. FIN B-5865. NRC-04-76-175.
82/03/03. BATSON, W., BROWZIN, B. Office of Nuclear Regulatory
Research, Director. ip. 12217: 021.

--8203100066 Mod B, deobligating unliquidated funds for contract closeout,
to "Hydrodynamic & Meteorological Measurements of High Winds
Over Shallow Water Along East Coast of FL."
CHITTY, I. E. Florida, Univ. of Gainesville. MORTON, K. Research
Contracts Branch. FIN B-5865. NRC-04-76-175. 82/03/03. 1p.
12217: 022.

8203100073 Notification of contract execution: "QA for Geotechnical OC." Contractor: Dept of Army, W/o contract.
EDGEMORTH, P. Technical Assistance Contracts Branch. FIN B-7326-2.
NRC-02-B2-035. 82/02/26. DAVIS, J. Q. Office of Nuclear Material
Safety & Safeguards, Director. PENNIFILL, R. A Technical Assistance
Contracts Branch. ip. 12193: 096.

8203100081 Notification of contract execution, Mod 4 to "State Review
of High Level Radwaste Site Suitability Criteria."
Contractor: Electronic Data Sys.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1631.
NRC-06-77-151. 82/03/03. KERR, O. W., YOUNG, F. Office of State
Programs, Director. ip. 12217: 023.

--8203100086 Mod 4, deobligating unliquidated funds for contract closeout,
to "State Review of High Level Radwaste Site Suitability
Criteria "
ODHAM, C Electronic Data Systems Corp. SMITH, P A Technical
Assistance Contracts Branch FIN B-1631 NRC-06-77-151
82/03/03 1p 12217 024

8203100106 Notification of contract execution, Mod 13 to "On-Cell Maint
for NRC Computer Peripheral Equipment " Contractor
Computer Sys Support Corp
GILDENHORN, A J. Administrative Contracts Branch FIN B-8162
NRC-10-79-395 82/02/24 DORR, E. W., JOHNSON, C Program Support
Branch 1p 12217 025

--8203100113 Mod 13, increasing cost ceiling of contract to "On-Cell Maint
for NRC Computer Peripheral Equipment "
* Computer Systems Support Corp LEBD, C Administrative
Contracts Branch FIN B-8162 NRC-10-79-395. 82/02/24 1p
12217 026

8203100123 Notification of contract execution, Mod 3 to "Technical
Assistance on Site Characterization & Monitoring." Contractor: US Army Corps of Engineers
HAIRSTON, C., BOMBERG, B Technical Assistance Contracts Branch FIN
7342-2 NRC-02-B1-056 82/02/02 DAVIS, J., PENNIFILL, R Office of Nuclear
Material Safety & Safeguards, Director 1p 12193 066

--8203100131 Mod 3, amending cost & obligation of funds, travel & meeting
to "Technical Assistance on Site Characterization &
Monitoring "
* Army, Dept of, Corps of Engineers MATTIA, M J Office of Nuclear
Material Safety & Safeguards, Director. FIN B-7342-2
NRC-02-B1-056 82/02/02 1p 12193 067

8203100567 Notification of contract execution, Mod 2 to "Licensing
Assistance/Geotechnical & Hydrological Evaluations " Contractor: Barr Engineering Co.
HAIRSTON, C., FIELDS, J A Technical Assistance Contracts Branch.
NRC-02-B0-033-03 82/02/25 DAVIS, J., GARCIA, P Office of Nuclear
Material Safety & Safeguards, Director 1p 12251 269

--8203110333 Mod 2, extending period of performance to 820413, at no addl
cost to "Licensing Assistance/Geotechnical & Hydrological
Evaluations "
HANSON, W W Barr Engineering Co. SMITH, P A Office of Nuclear
Material Safety & Safeguards, Director NRC-02-B0-033-03.
82/02/25. 1p. 12251: 270

8203100572 Notification of contract execution, Mod 19 to "Review &
Evaluation of Approx 500 Pending Operating Reactors
Licensing Actions." Contractor: Franklin Inst
HAQAN, T Technical Assistance Contracts Branch. FIN B-6890.
NRC-03-79-118. 82/02/09. EISENHUT, D. L. SAJWA, B Division of
Licensing. 1p 12211 355

--8203100578 Mod 19, providing incremental funding under contract &
substituting key personnel to "Review & Evaluation of
Approx 500 Pending Operating Reactors Licensing Actions "
* Franklin Institute/Franklin Research Center. MATTIA, M J
Administrative Contracts Branch. FIN B-6590. NRC-03-79-118
82/02/09. 4pp. 12211: 356.

8203110421 Notification of contract execution: "Revision to Project
Managers Handbook," awarded to SBA Subcontractor
Technassociates.
COLEMAN, R. Administrative Contracts Branch. NRC-03-B2-094.
82/02/11 EISENHUT, D., KERRIGAN, J Division of Licensing. 1p
12229. 021.

--8203110423 Contract: "Revision to Project Managers Handbook," awarded
to SBA Subcontractor Technassociates
HILL, D Small Business Administration * Technassociates, Inc.
LEBD, C D. Administrative Contracts Branch. NRC-03-B2-094.
82/02/11. 2pp 12229 022.

--8203110429 Contract: "Revision to Project Managers Handbook," awarded
to Technassociates
OFFORD, J. C. Technassociates, Inc. HILL, D Small Business
Administration. NRC-03-B2-094. 82/02/11. 22pp. 12229 024

8203120095 Ltr Contract NRC-02-B2-035. "QA for Geotechnical OC." Parties mutually agreed to listed terms.
MATTIA, M J. Technical Assistance Contracts Branch. NRC-02-B2-035.
82/01/22. MARTIN, W R. Army, Dept of, Army Engineer Waterways
Experiment Station. 9pp 12252. 346

8203150060 Notification of contract execution: "Photographic
Reproduction Svcs," awarded to Chromacolor Lab, Inc.
Solicitation, offer & award encl.
BAZIN, J. P. Administrative Contracts Branch NRC-10-B2-392
82/03/05 BEGAN, W J., DEMN, D. F. Division of Technical Information &
Document Control 1p 12295: 179.

8203150124 Notification of contract execution, Mod 2 to "Environ
Monitoring Program W/State of MN." Contractor: State of MN
WOLLETT, S. Research Contracts Branch. FIN 8-1252 NRC-05-80-288
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff
1p 12295 230

--8203150126 Mod 2, providing funding for CY82, to "Environ Monitoring
Program W/State of MN."
* Minnesota, State of. MORTON, K. V. Research Contracts Branch.
FIN 8-1252 NRC-05-80-288 82/03/05 1p 12295 231

8203150129 Notification of contract execution, Mod 3 to "Environ
Monitoring Program W/State of OR." Contractor: State of OR
WOLLETT, S. Research Contracts Branch. FIN 8-5200 NRC-05-80-278
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff
1p 12295 235

--8203150132 Mod 3, providing funding for CY82, to "Environ Monitoring
Program W/State of OR."
* Oregon, State of. MORTON, K. V. Research Contracts Branch. FIN
8-5200 NRC-05-80-278 82/03/05 1p 12295 236

8203150134 Notification of contract execution, Mod 13 to "MPA MIB Maint
Support Svcs." Contractor: SBA Subcontractor Logical
Technical Svcs Corp
GILDEMOORE, A. J. Administrative Contracts Branch. FIN 8-1665
NRC-07-77-178 82/03/04 BASSETT, H. S., KIRK, I. Office of
Management and Program Analysis 1p 12295 237

--8203150137 Mod 13, increasing ceiling amount, to "MPA MIB Maint Support
Svcs."
* Small Business Administration * Logical Technical Service
Corp. LEBO, C. D. Administrative Contracts Branch. FIN 8-1665
NRC-07-77-178 82/03/04 1p 12295 238

8203150198 Notification of contract execution, Mod 5 to "Environ
Monitoring Program W/State of PA." Contractor: State of PA
WOLLETT, S. Research Contracts Branch. FIN 8-3111 NRC-05-80-272
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff
1p 12295 248

--8203150159 Mod 5, providing funds for CY82, to "Environ Monitoring
Program W/State of PA."
* Pennsylvania, State of. MORTON, K. V. Division of Contracts.
FIN 8-3111 NRC-05-80-272 82/03/05 2pp 12295 249

8203150160 Notification of contract execution, Mod 2 to "Environ
Monitoring Program W/State of NC." Contractor: State of NC
WOLLETT, S. Research Contracts Branch. FIN 8-1239 NRC-05-08-283
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff
1p 12295 250

--8203150161 Mod 2, providing funds for CY82 to "Environ Monitoring
Program W/State of NC."
* North Carolina, State of. MORTON, K. V. Division of Contracts.
FIN 8-1239 NRC-05-08-283 82/03/05 1p 12295 251

8203150167 Notification of contract execution, Mod 1 to "Technical
Assistance in Hydrogeology." Contractor: Law Engineering
Testing Co
HAIRSTON, C., MILES, E. B. Technical Assistance Contracts Branch.
NRC-02-82-028-01 82/03/05 DAVIS, J., JOHNSON, B. Office of Nuclear
Material Safety & Safeguards, Director 1p 12297 361

--8203150168 Mod 1, correcting number cited in Block 1 of contract, to
"Technical Assistance in Hydrogeology."
* Law Engineering Testing Co. MATTIA, M. J. Division of Contracts.
NRC-02-82-028-01 82/03/05 1p 12297 362

8203150169 Notification of contract execution, Mod 4 to "In-Process
Control of SNM." Contractor: Science Applications, Inc.
HAIRSTON, C., FIELDS, J. A. Technical Assistance Contracts Branch.
NRC-02-81-040 82/03/05 DAVIS, J., MENDELSON, B. Office of Nuclear
Material Safety & Safeguards, Director 1p 12309 254

"Seismic Qualification of Nuclear Plant Mechanical &
Electrical Equipment." Contractor: Southwest Research In
WOLLETT, S. Research Contracts Branch. FIN 8-7087 NRC
82/01/05 FOREHAND, W., CAMPBELL, H. E. NRC - No Detailed
Given 1p 12309 289

8203150182 Corrected notification of contract execution, M
Monitor for Heissdampfreak Seismic Tests." Contractor: A
Engineers, Inc.
WOLLETT, S. Research Contracts Branch. FIN 8-6758 NRC
81/11/16 FOREHAND, F., O'BRIEN, J. Office of Nuclear R
Research, Director 1p 12309 296

8203150185 Corrected notification of contract execution, M
"Degraded Piping Program." Contractor: Battelle Columbus
Labs
WOLLETT, S. Research Contracts Branch. FIN 8-7027 NRC
81/12/15 FOREHAND, B., STROBNIDER, J. NRC - No Details
Given 1p 12309 301

8203150188 Notification of contract execution, Mod 2 to "T
Assistance in Support of NRC Reactor Operating Licensin
Action Program II." Contractor: Franklin Inst
MOGAN, T. F. Technical Assistance Contracts Branch. FIN
NRC-03-81-130 82/03/09 EISENHUT, D. Q., BAJWA, S. Div
Licensing 1p 12309 303

--8203150191 Mod 2, changing description of work & increm
substituting key personnel, to "Technical Assistance I
Support of NRC Reactor Operating Licensings Action Pr
II."
STOVER, J. R. Franklin Institute/Franklin Research Ce
MATTIA, M. J. Division of Contracts. FIN 8-6891 NRC
82/03/09 3pp 12309 304

8203150216 Notification of contract execution, Mod 3 to "E
Monitoring Program W/State of NY." Contractor: State of
WOLLETT, S. Research Contracts Branch. FIN 8-3109 NRC
82/03/05 COBB, L. I., COHEN, T. J. Training & Adminstr
1p 12309 313

--8203150219 Mod 3, providing funds for CY82, to "Environ
Program W/State of NY."
* New York, State of. MORTON, K. Research Contract
8-3109 NRC-05-80-270 82/03/05 1p 12309 314

8203150223 Notification of contract execution, Mod 3 to "E
Monitoring Program W/State of SC." Contractor: State of
WOLLETT, S. Research Contracts Branch. FIN 8-3112 NRC
82/03/05 COBB, L. I., COHEN, L. K. Training & Adminstr
1p 12310 108

--8203150226 Mod 3, providing funds for CY82, to "Environ
Program W/State of SC."
MORTON, K. V. South Carolina, State of. FIN 8-3112
82/03/05 1p 12310 109

8203150228 Notification of contract execution, Mod 6 to "M
Masses." Contractor: Univ of AZ.
JACOBBS, A. Research Contracts Branch. FIN 8-6627 NRC
82/02/08 BATSON, W., DOYLE, L. Office of Nuclear Regu
Research, Director 1p 12310 122

--8203150232 Ltr Contract NRC-04-78-271, Mod 4, adding inc
"Sealing Rock Masses."
MORTON, K. V. Research Contracts Branch. FIN 8-6627 NRC
NRC-04-78-271 82/01/29 WHEELER, J. T. Arizona, Un
12310 123

8203150235 Notification of contract execution, Mod 6 to "C
Classification of Two Phase Flow Regimes Using Global
Local Neutronic Perturbations II." Contractor: Univ of
JACOBBS, A. Research Contracts Branch. FIN 8-6324 NRC
82/02/08 BATSON, W., KONDOIC, N. Office of Nuclear Reg
Research, Director 1p 12310 126

--8203150239 Ltr Contract NRC-04-78-249, Mod 6, increasing funds, to "Quantitative Classification of Two Phase Flow Regimes Using Global & Local Neutronic Perturbations II " MORTON, K V Research Contracts Branch FIN B-6324 NRC-04-78-249. 02/01/29 BALDWIN, D R. Washington, Univ of 1p 12310 127

8203150238 Notification of contract execution, Mod 1 to "Study of Earthquake Hazards in NY State & Adjacent Areas " Contractor: Columbia Univ JACOBS, A Research Contracts Branch FIN B-7243 NRC-04-81-179 02/03/04 BATSON, W., MURPHY, A Office of Nuclear Regulatory Research, Director 1p 12297 341

--8203150240 Mod 1, increasing funding, to "Study of Earthquake Hazards in NY State & Adjacent Areas " LEWIS, J P Columbia Univ MORTON, K V Research Contracts Branch FIN B-7243. NRC-04-81-179 02/03/04 1p 12297 342

8203150242 Notification of contract execution: "Lease of B&W Real Time Data Display Sys." awarded to B&W BAZIN, J P Administrative Contracts Branch FIN B-1293 NRC-03-82-244. 02/03/00 BLAHA, J L, HINES, J Program Support Branch 1p 12297 343

--8203150246 Contract "Lease of B&W Real Time Data Display Sys." awarded to B&W NELSON, B D Babcock & Wilcox Co LEBOW, C D Division of Contracts. FIN B-1293 NRC-03-82-244 02/03/00 13pp. 12297 344.

8203150243 Notification of grant execution, Mod 1 to "Degraded Core Heat Transfer." Contractor UCLA. HAOEY, H. Research Contracts Branch FIN F-1011. NRC-0-04-81-025 02/03/04. BATSON, W., YOUNG, M Office of Nuclear Regulatory Research, Director 1p 12297 357

--8203150247 Mod 1, extending performance period to 830930 & increasing funding, to "Degraded Core Heat Transfer " DRILLON, H California, Univ of, Los Angeles MORTON, K V Research Contracts Branch FIN F-1011 NRC-0-04-81-025. 02/03/04 1p 12297 358

8203150251 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of CT " Contractor: State of CT WOLLETT, B Research Contracts Branch FIN B-5115 NRC-05-80-276 02/03/05 COBB, L I., COHEN, L K Training & Administration Staff 1p 12297 359.

--8203150253 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of CT " * Connecticut, State of MORTON, K V. Research Contracts Branch FIN B-5115. NRC-05-80-276. 02/03/05 1p 12297 360.

8203150279 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of VT " Contractor: State of VT. WOLLETT, B Research Contracts Branch. FIN B-1253 NRC-05-80-257 02/03/05 COBB, L I., COHEN, L K. Training & Administration Staff 1p 12295 342

--8203150284 Mod 2, providing funding for CY82, to "Environ Monitoring Program W/State of VT. " * Vermont, State of. MORTON, K V Research Contracts Branch. FIN B-1253 NRC-05-80-257. 02/03/05. 1p 12295 343

8203170132 Notification of contract execution, Mod 1 to "Study & Review of Issues re Equal Employment Opportunity at NRC. " Contractor: SBA Subcontractor: Metro Study Corp. PAGE, M Administrative Contracts Branch. FIN B-1699 NRC-23-82-516. 02/03/10. REINH, T A., WESTON, M. Office of the Executive Director for Operations. 1p 12225 349

--8203170139 Mod 1, assigning claims, to "Study & Review of Issues re Equal Employment Opportunity at NRC. " * Small Business Administration. * Metro Study Corp LEBOW, C D Administrative Contracts Branch. FIN B-1699. NRC-23-82-516. 02/03/10. 2pp. 12325 350.

8203180102 Notification of contract execution, Mod 3 to "Const of Nuclear & Fossil Fueled Power Plants." Contractor: US Dept of Labor FIELDS, J. Technical Assistance Contracts Branch. FIN B-6540. NRC-03-79-125. 02/03/04. VOLLMER, R H., SINIGALLI, A. Division of Engineering. 1p 12329 282.

--8203180109 Mod 3, extending period of performance to 820701, modifying scope of work & adding funds, to "Const of Nuclear & Fossil Fueled Power Plants. " * Labor, Dept of. SMITH, P. Technical Assistance Contracts Branch. FIN B-6540. NRC-03-79-125. 02/03/04 App. 12329 283.

8203180222 Notification of contract execution, Mod 2 to "NBS Calibr Measurement Assurance Program to Support NRC Third Pilot Study Test of Personnel Dosimetry Processors " Contractor NBS CUSTAVE, R P Research Contracts Branch FIN B-7103 NRC-01-80-023 02/03/04 FOREHAND, W., DENNIS, N Office of Nuclear Regulatory Research, Director 1p 12342 334

--8203180223 Mod 2, extending period of performance to 820324 at no cost, to "NRC Calibr Measurement Assurance Program to Support NRC Third Pilot Stud, Test of Personnel Dosimetry Processors " SHREVE, D B Commerce, Dept of, National Bureau of Standards MORTON, K V Research Contracts Branch FIN B-7103 NRC-01-80-023 02/03/04 1p 12342 335

8203180224 Notification of contract execution, Mod 6 to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Mats at Waste Disposal Sites " Contractor Univ of AZ JACOBS, A Research Contracts Branch FIN B-5753 NRC-04-78-275 02/03/05 BATSON, W., RAKDALL, J Office of Nuclear Regulatory Research, Director 1p 12342 336

--8203180229 Mod 6, increasing funding, to "Field & Theoretical Investigations of Mass & Energy Transport in Subsurface Mats at Waste Disposal Sites " CARR, S E Arizona, Univ of MORTON, K V Research Contracts Branch FIN B-5753 NRC-04-78-275 02/03/05 App 12342 337

8203180402 Notification of contract execution, Mod 2 to "Fire Protection Program Review & Evaluation " Contractor Gage-Babcock & Associates, Inc FIELDS, J Technical Assistance Contracts Branch 02/03/10 VOLLMER, R H., BENAROYA, V Division of Engineering 1p 12343 117

--8203180406 Mod 2, extending period of performance to 830930, to "Fire Protection Program Review & Evaluation " COHN, B M Gage-Babcock Associates, Inc. MATTIA, M Administrative Contracts Branch NRC-03-81-103. 02/03/10 1p 12343 118

8203190050 Notification of contract execution, Mod 2 to "Non-Equilibrium Heat Transfer & Two-Phase Instrumentation." Contractor: Lehigh Univ JACOBS, A Research Contracts Branch FIN B-6794 NRC-04-81-183 02/03/05 BATSON, W., YOUNG, M Office of Nuclear Regulatory Research, Director 1p 12357 356

--8203190060 Mod 2, providing incremental funding, to "Non-Equilibrium Heat Transfer & Two-Phase Instrumentation " LEBOW, C F Lehigh Univ MORTON, K V Research Contracts Branch FIN B-6794 NRC-04-81-183 02/03/05 1p 12357 357

8203190134 Notification of contract execution, Mod 11 to "Shear Stress Transfer in Secondary Containment Vessels " Contractor Cornell Univ JACOBS, A Research Contracts Branch FIN B-5688 NRC-04-76-234 02/02/15 FOREHAND, W., BROUZNIN, B Office of Nuclear Regulatory Research, Director 1p 12354 331

--8203190139 Mod 11, extending performance period to 820815 at no cost, to "Shear Stress Transfer in Secondary Containment Vessels " ROGER, T R Cornell Univ MORTON, K V Research Contracts Branch FIN B-5688 NRC-04-76-234 02/02/15 2pp. 12354 332

8203190149 Notification of contract execution, Mod 4 to "Environ Monitoring Program W/State of NJ " Contractor: State of NJ. WOLLETT, B Research Contracts Branch B-5108 NRC-05-80-270 02/03/05 COBB, L I., COHEN, L K Training & Administration Staff 1p 12353 332

--8203190156 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of NJ " * New Jersey, State of MORTON, K V Research Contracts Branch. FIN B-5108 NRC-05-80-270 02/03/05 1p 12353 333.

8203190202 Notification of contract execution, Mod 2 to "Licensing Assistance/Geotechnical & Hydrological Evaluations " Contractor Leeds, Hill & Jewett, Inc FIELDS, J Technical Assistance Contracts Branch NRC-02-80-033-02 02/02/23 DAVIS, J., GARCIA, P Office of Nuclear Material Safety & Safeguards, Director 1p 12351 161

--8203190204 Mod 2, extending period of performance to 830413 at no add'l cost, to "Licensing Assistance/Geotechnical & Hydrological Evaluations " HUNGETT, R Leeds, Hill & Jewett, Inc SMITH, P A Technical Assistance Contracts Branch NRC-02-80-033-02 02/02/23 1p 12351 162

Contractor Converse-Ward-Davis-Diach
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02/02/23 DAVIS, J. GARCIA, P. Office of Nuclear Material Safety &
Safeguards, Director 1p 12351 174

8203220221 Mod 1, extending period of performance to 830413 at no cost,
to "Licensing Assistance/Geotechnical & Hydrological
Evaluations"
LEBKEYS, A O Converse, Davis & Associates, SMITH, P. A. Technical
Assistance Contracts Branch NRC-02-80-033-07 02/02/23 1p
12351 175

8203220122 Notification of contract execution, Mod 1 to "Multichannel
Analyzers for Region 1" Contractor DB Davidson Co. Inc
MARTIN, L. C. Administrative Contracts Branch NRC-03-82-248
02/03/15 COBB, L. L. KOTIAN, J. Training & Administration Staff
1p 12374 317

8203220123 Mod 1, correcting B&R number & appropriation symbol, to
"Multichannel Analyzers for Region 1"
* D. B. Davidson Co. Inc. LEBO, C. D. Administrative Contracts
Branch NRC-03-82-248 02/03/15 1p 12374 318

8203220187 Notification of contract execution, Mod 2 to "Develop
Licensing Procedures, Performance Objectives & Technical
Criteria for Disposal of Low Level Waste." Contractor
Chem-Nuclear Sys. Inc
HAIRSTON, C. FLEENOR, C. Technical Assistance Contracts Branch FIN
B-6999-2 NRC-02-81-046 02/03/11 DAVIS, J., ROLES, C. Office of
Nuclear Material Safety & Safeguards, Director 1p 12374 346

8203220195 Mod 2, obligating add'l funds, extending performance period to
830801 & amending scope of work, to "Develop Licensing
Procedures, Performance Objectives & Technical Criteria for
Disposal of Low Level Waste"
WHITTAKER, M. S. Chem-Nuclear Systems, Inc. MATTIA, M. J. Technical
Assistance Contracts Branch FIN B-6999-2 NRC-02-81-046
02/03/11 3pp 12374 347

8203220211 Notification of contract execution, Mod 2 to "Benchmarking
of Computer Codes & Licensing Assistance" Contractor
Teknetron Research, Inc.
HAIRSTON, C. HAGAN, T. F. Technical Assistance Contracts Branch
NRC-02-81-026 02/03/09 DAVIS, J., BILLING, S. Office of Nuclear
Material Safety & Safeguards, Director 1p 12374 354

8203220219 Mod 2, replacing project officer, to "Benchmarking of Computer
Codes & Licensing Assistance"
* Teknetron Research, Inc. MATTIA, M. J. Technical Assistance
Contracts Branch NRC-02-81-026 02/03/09 1p 12374 355

8203220226 Notification of contract execution, Mod 1 to "Benchmarking
of Computer Codes & Licensing Assistance" Contractor
Teknetron Research, Inc.
HAIRSTON, C. HAGAN, T. F. Technical Assistance Contracts Branch FIN
B-6985-2 NRC-02-81-026 02/03/09 DAVIS, J., BILLING, S. Office of
Nuclear Material Safety & Safeguards, Director 1p 12391 101

8203220237 Mod 1, exercising option to Task B, definitizing Task B,
providing incremental funding & clarifying reporting
requirements & billing instructions, to "Benchmarking of
Computer Codes & Licensing Assistance"
* Teknetron Research, Inc. MATTIA, M. J. Technical Assistance
Contracts Branch FIN B-6985-2 NRC-02-81-026 02/03/09 7pp
12391 102

8203220393 Notification of contract execution, Mod 1 to "Licensing
Assistance/Geotechnical & Hydrological Evaluations."
Contractor Shannon & Wilson, Inc.
HAIRSTON, C. FIELDS, J. A. Technical Assistance Contracts Branch
NRC-03-80-033-06 02/03/05 DAVIS, J., GARCIA, P. Office of Nuclear
Material Safety & Safeguards, Director 1p 12391 131

8203220399 Mod 1, extending period of performance to 830413, to
"Licensing Assistance/Geotechnical & Hydrological
Evaluations"
MILLER, R. P. Shannon & Wilson, Inc. SMITH, P. A. Division of
Contracts NRC-03-80-033-06 02/03/05 1p 12391 132

Contractor Rensselaer Polytechnic Inst
JACOBBS, A. Research Contracts Branch FIN B-7230 NRC-03-78-128
02/03/04 BATSON, W., ZUBER, N. Office of Nuclear Regulatory
Research, Director 1p 12373 207

8203220494 Mod 7, extending period of performance to 830904 &
providing add'l funding, to "Development of Thermal-
Hydraulic Stability Methods for BWRs"
LODIUDICE, J. M. Rensselaer Polytechnic Inst. MORTON, K. V. Research
Contracts Branch FIN B-7230 NRC-03-78-128 02/03/04 3pp
12373 208

8203230076 Notification of contract execution, Mod 3 to "Analysis of
Atmospheric Diffusion Through Application of Lidar
Technology" Contractor BRI Intl
VOLLETT, B. Research Contracts Branch FIN B-6793 NRC-04-01-211
02/03/04 BATSON, W., KORNABIEWICZ, R. Office of Nuclear Regulatory
Research, Director 1p 12392 342

8203230079 Mod 3, extending period of performance to 830101 & increasing
amount obligated by govt, to "Analysis of Atmospheric
Diffusion Through Application of Lidar Technology"
FLOYD, S. BRI International. MORTON, K. V. Division of Contracts
FIN B-6793 NRC-04-01-211 02/03/04 3pp 12392 343

8203230175 Notification of contract execution, Mod 13 to "PDR
Micrographic Storage & Retrieval Sys." Contractor
ACCESS Corp.
PAOE, M. Administrative Contracts Branch FIN B-8153
NRC-17-79-449 02/03/08 CHILK, B. J. Office of the Secretary of the
Commission SCATTOLINI, L. Public Document Branch 1p 12194 351

8203230192 Mod 13, exercising option to extend contract through 830701,
to "PDR Micrographic Storage & Retrieval Sys."
* Access Corp. LEBO, C. D. Administrative Contracts Branch FIN
B-8153 NRC-17-79-449 02/03/08 4pp 12392 353

8203230221 Notification of contract execution, "Demographic Projections
& Regional Economic Impacts of Accidents," awarded to
Bureau of Economic Analysis.
SMITH, P. A. Technical Assistance Contracts Branch FIN B-8047
NRC-03-82-112 02/02/25 VOLLMER, R., BINISOLI, A. Assistant
Director for Materials & Qualifications Engineering 1p 12397 26

8203230249 Ltr Contract NRC-03-82-112, "Demographic Projections &
Regional Economic Impacts of Accidents," awarded to
Bureau of Economic Analysis.
SMITH, P. A. Technical Assistance Contracts Branch FIN B-8047
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12397 239

8203240012 Notification of contract execution, "Page Make-up Svcs." awarded
to ASAP, Inc.
MARTIN, L. C. Administrative Contracts Branch NRC-10-82-365
02/02/24 DORIE, W. J., WATKINS, L. Office of Administration 1p
12398 270

8203240024 Solicitation, offer & award of "Page Make-up Svcs." to ASAP,
Inc.
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Branch NRC-10-82-365 02/02/24 21pp 12398 271

8203240391 Notification of contract execution, Mod 2 to "Licensing
Assistance/Geotechnical & Hydrological Evaluations."
Contractor: Intl Engineering Co. Inc.
HAIRSTON, C. Technical Assistance Contracts Branch
NRC-02-80-033-04 02/02/25 DAVIS, J., GARCIA, P. Office of Nuclear
Material Safety & Safeguards, Director 1p 12413 074

8203240396 Mod 2, extending period of performance to 830413 at no cost,
to "Licensing Assistance/Geotechnical & Hydrological
Evaluations."
CHRISTENSEN, R. Interes Corp. SMITH, P. A. Technical Assistance
Contracts Branch NRC-02-80-033-04 02/02/25 1p 12413 075

8203240409 Notification of contract execution, Mod 2 to "Licensing Assistance/Geotechnical & Hydrological Evaluations" Contractor: Geotechnical Engineers, Inc. HAIRSTON, C. Technical Assistance Contracts Branch NRC-02-80-033-01. 82/02/25 DAVIS, J. J. OARCI, P. Office of Nuclear Material Safety & Safeguards, Director 1p. 12406:357

--8203240413 Mod 2 extending period of performance to 830413 at no addl cost, to "Licensing Assistance/Geotechnical & Hydrological Evaluation" Contractor: Geotechnical Engineers, Inc. SMITH, P. A. Technical Assistance Contracts Branch NRC-02-80-033-01. 82/02/25 1p. 12406:358

8203240444 Notification of contract execution: "Matl Balance Capability of Process Similar to That at NPS, Erwin, TN," awarded to NUSAC, Inc. FLYNN, M. J. Administrative Contracts Branch. FIN B-1314. NRC-19-82-491. 82/02/25 REMICK, F. J. ONO, C. Office of Policy Evaluations 1p. 12406:321.

--8203240449 Contract: "Matl Balance Capability of Process Similar to That at NPS, Erwin, TN," awarded to NUSAC, Inc. LUMB, R. F. NUSAC, Inc. LEOB, C. Administrative Contracts Branch FIN B-1314. NRC-19-82-491. 82/02/25 17pp. 12406:322

8203240471 Notification of contract execution: "Maint & Operation of Local Public Document Rooms (LPDRs)," awarded to Waterford Public Library. LITTLE, M. Purchasing Section. NRC-10-82-379. 82/03/02 FELTON, J. M. SOUDER, J. Office of Administration. 1p. 12406:300

--8203240477 Contract: "Maint & Operation of Local Public Document Rooms (LPDRs)," awarded to Waterford Public Library. ALLISON, B. Waterford, CT. PERLMAN, J. Purchasing Section NRC-10-82-379. 82/03/02 10pp. 12406:301.

8203260069 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of TN." Contractor: State of TN. WOLLETT, B. Research Contracts Branch. FIN B-5208 NRC-05-80-255. 82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12440:017.

--8203260073 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of TN." * Tennessee, State of. MORTON, K. V. Division of Contracts. FIN B-5208 NRC-05-80-255. 82/03/05 1p. 12440:018

8203300009 Notification of contract execution, Mod 9 to "Btenographic Reporting Svcs." Contractor: Alderson Reporting Co. PAGE, M. Administrative Contracts Branch. FIN B-1311. NRC-17-80-448. 82/03/15. CHILK, B. J., BULLIVANT, P. Office of the Secretary of the Commission. MCNAMARA, A. Atomic Safety and Licensing Board Panel. 1p. 12460:305.

--8203300011 Mod 9, extending performance period to 820501 & increasing ceiling amount, to "Btenographic Reporting Svcs." SHARP, R. A. Alderson Reporting. LEOB, C. D. Administrative Contracts Branch. FIN B-1311. NRC-17-80-448. 82/03/15. 1p. 12460:307.

8203300289 Notification of contract execution: "Supervising Human Resources Course," awarded to USDA Graduate School. BAZIN, J. P. Administrative Contracts Branch. NRC-10-82-366. 82/03/09. GOLDMAN, P. J., SPECTOR, A. Management Development & Training Staff. 1p. 12461:349.

--8203300291 Contract: "Supervising Human Resources Course," awarded to USDA Graduate School. VARNER, L. B. Agriculture, Dept. of. LEOB, C. D. Administrative Contracts Branch. NRC-10-82-366. 82/03/09. 9pp. 12461:350.

8203310001 Notification of contract execution: "Fire Protection Review & Evaluation," awarded to Page-Babcock & Associates. MILES, E. B. Technical Assistance Contracts Branch. NRC-03-82-093-04. 82/03/05. VOLLMER, R. H., FERGUSON, R. Division of Engineering. 1p. 12466:213.

--8203310003 Contract: "Fire Protection Review & Evaluation," awarded to Page-Babcock & Associates, Inc. CONN, B. M. Page-Babcock Associates, Inc. SMITH, P. A. Technical Assistance Contracts Branch. NRC-03-82-093-04. 82/03/05 40pp. 12466:214.

8203310005 Notification of grant execution, Mod 1, to "Process of Droplet Disposition in Two Phase Gas-Liquid Flow: Analysis of Mechanisms & Modeling." Grantee: Univ of Houston. HAREY, H. Research Contracts Branch. FIN Q-1026. NRC-Q-04-81-027. 82/03/17. ZUBER, N. Office of Nuclear Regulatory Research. Director. 1p. 12464:360.

--8203310008 Mod 1, extending grant period to 830930 & increasing funding sources, to "Processes of Droplet Disposition in Two Phase Gas-Liquid Flow: Analysis of Mechanisms & Modeling." MORRIS, J. T. Houston, Univ of. MORTON, K. V. Research Contracts Branch. FIN Q-1026. 82/03/17 1p. 12464:361

8203310024 Notification of contract execution, Mod 7 to, "Core Thermal Hydraulic Performance During Steam Line Break Accident" Contractor: Nuclear Associates, Intl. MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1149. NRC-03-77-037. 82/03/19. HANAUER, B. H., MORRIS, P. Division of Safety Technology. 1p. 12468:342

--8203310028 Mod 7, deobligating funds, to "Core Thermal Hydraulic Performance During Steam Line Break Accident" KINNEY, W. H. Nuclear Associates International. MATTHEW, M. J. Technical Assistance Contracts Branch. FIN B-1149. NRC-03-77-037. 82/03/19 1p. 12468:343

8203310590 Notification of contract execution, Mod 1 to "Tunneling Study for Back-Fitting Operating Plants W/Core Retention Devices." Contractor: R&D Associates. WOLLETT, B. Research Contracts Branch. FIN B-7475. NRC-04-81-200. 82/02/24. BAISON, W., WALKER, T. Office of Nuclear Regulatory Research, Director. 1p. 12468:359

--8203310593 Mod 1, increasing funds, to "Tunneling Study for Back-Fitting Operating Plants W/Core Retention Devices." WHITE, J. W. R & D Associates. MORTON, K. V. Research Contracts Branch. FIN B-7475. NRC-04-81-200. 82/02/24 1p. 12468:360

8203310600 Notification of contract execution, Mod 4 to "Environ Monitoring Program W/State of AL." Contractor: State of AL. WOLLETT, B. Research Contracts Branch. FIN B-1233. NRC-05-80-255. 82/03/05. COBB, L. I. Training & Administration Staff. 1p. 12468:349

--8203310603 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of AL." * Alabama, State of. MORTON, K. V. Division of Contracts. FIN B-1233. NRC-05-80-255. 82/03/05 1p. 12468:350

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

7904190356 Forwards for concurrence, proposed Revision 2 to Task Action Plan for Task A-17, systems interaction in nuclear power plants. ROBB, D. Division of Project Management. 79/02/08. BOYD, R. B. Division of Engineering Standards. STELLD, V. Division of Operating Reactors. MATTHEW, R. J. Division of Systems Safety. 25pp. 12779:311.

8201060019 Addl response to FOIA request for 12 categories of documents re BSW lawsuit. Forwards documents App. A documents partially withheld (ref FOIA Exemption 4) (Refer to Supplement to NUREG-0540, Vol. 4, No. 3 for Madden 80-315 response.) FELTON, J. M. Division of Rules and Records. 81/04/03. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 3pp. 11877:121.

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App. A, B, C & D. Info partially withheld (ref FOIA Exemption 5). FELTON, J. M. Division of Rules and Records. 81/08/04. MADDEN, T. J. Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006

--780920009B Forwards marked-up version of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys" for review. Comments requested by 780915 Also forwards ANSI N271-1976 & GE 780626 comment. MORRISON, W. M. Assistant Director for General Engineering Standards. 78/08/23. THORNBURG, H. D. Division of Reactor Operations Inspections. MOSELY, N. C., MATTHEW, R. J. Division of Reactor Construction Inspection. 4pp. 12763:174

--7810160195 "Sys Interaction Methodology Appl Program," Interim Rept. Tasks 1, 2 & 3 re prog scope, facil selection & categorization of sys interactions. GRAMOND, W. R. Sandia Laboratories. 78/08/18. 48pp. 12779:160.

--7810101088 Forwards NRC Form 173 requesting DOE acceptance of change of work period. MINOQUE, R. B. Office of Standards Development, Director. 78/09/15. ROBER, H. E. Energy, Dept. of. 1p. 12779:157

--7810101092 Standard Order for DOE Work: "Sys Interaction Methodology Appl", awarded to Sandia Lab. MINOQUE, R. B. Office of Standards Development, Director. * Sandia Laboratories. 78/09/15. 2pp. 12779:158

Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction Does not disagree w/ comments (O&M-7 ACRS & RD-25 Nu Safety)
MORRISON, W. M. Engineering Methodology Standards Branch 79/03/19.
ANGEL, J. Light Water Reactors Branch 1 1p 12787 024.

--7907190217 Forwards specific comments on second interim rept re sys interaction study & on fault trees, in response to 790312 memo Believes that study will produce useful results (P & C-1-3 Laboratories) Facsimile svc requests encl
MORRISON, W. M. Engineering Methodology Standards Branch 79/05/22.
ANGEL, J. Office of Standards Development, Director. 9pp 12785 279

--7908230442 Opposes proposed Reg Guide 1.1XX re combining QA criteria in 10CFR50 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "important to safety" & "safety-related"
HAASS, W. P. Quality Assurance Branch 79/07/24 MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp 12766 023

--7910170390 Forwards 790822 typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." & value/impact statement EC
MORRISON, W. M. Assistant Director for General Engineering Standards 79/08/31 LEVINE, B. Office of Nuclear Regulatory Research, Director SCHROEDER, F. Division of Systems Safety MOSELEY, N. C. Division of Reactor Operations Inspections. 27pp 12764 304

--7910600051 Discusses 791005 telcon w/E Jaki notifying that DFC of Executive Legal Director will not revise prior test initiation form concurrence Concurrently still valid.
ARNOLD, E. G. Structures & Components Standards Branch 79/10/09 Structures & Components Standards Branch. 1p. 12774 136

--7910600661 Forwards marked-up versions of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review & comment.
MORRISON, W. M. Assistant Director for General Engineering Standards 79/10/03 LEVINE, B. Office of Nuclear Regulatory Research, Director SCHROEDER, F. Division of Systems Safety MOSELEY, N. C. Division of Reactor Operations Inspections. 38pp 12754 001.

--791060203 Discusses Denton 790925 memo re scope & scheduling of task initiation form concerning limiting condition for operation
MINGUE, R. B. Office of Standards Development, Director. 79/10/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 12774 137

--791160139 Responds to 791004 memo recommending that external organization provide assessment of actions needed to upgrade licensing requirements for operators Planning study will address items in memo
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 79/10/30 AHEARNE, J. F. Commissioners. 4pp 12767 027.

--7912120417 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Recommends that last sentence of regulatory Position 3 be changed to maintain consistent regulatory tone.
JORDAN, E. L. Division of Reactor Operations Inspections. 79/09/25 MORRISON, W. M. Division of Engineering Standards. 1p. 12763 052.

--7912120475 "Containment Isolation Provisions for Fluid Sys." American Nuclear Society. ANS-56.2 79/06/28. 62pp. Available at Standards-Setting Organizations. \$34.00. 12763 178.

--8001030144 Forwards marked-up version of 791004 Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." w/o encl ANS Std N271-1976, value/impact statement & public comments.
MORRISON, W. M. Engineering Methodology Standards Branch. 79/11/19. VARGAS, B. A. Assistant Director for Light Water Reactors. 2pp. 12764 322

HANAUER, S. H. TMI-2 Unresolved Safety Issues Task Force. 80/01/2 TMI-2 Unresolved Safety Issues Task Force. 3pp. 12781 121

--8001230216 Submits recommendations re draft of App B of NUREG-0411 Discusses conversions in LOCA analysis, loss of heat sink, overpressure on relief valves & Tech Specs on allowable ECCB outage lines
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/01/07 ROSZTDCZY, Z. Analysis Branch. 3pp. 12769 189

--8002050073 Recommends outside study of requirements for operator licensing items should include adequacy of current NRC requirements, scope & relevancy of training matls. & amount of training required for mgt
AHEARNE, J. Commissioners. 79/10/04. Office of the Executive Director for Operations. 3pp 12767 020

--8002060418 Responds to 791207 memo re review of draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." Forwards comments.
BRYAN, S. E. Division of Reactor Operations Inspections. 79/12/19 MORRISON, W. M. Assistant Director for General Engineering Standards. 3pp 12772 172.

--8002060420 Forwards draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." for review & comments
MORRISON, W. M. Assistant Director for General Engineering Standards. 79/12/07. VASSALLO, D. B. Division of Project Management. MOSELEY, N. C. Division of Reactor Operations Inspections. LEVINE, B. Office of Nuclear Regulatory Research, Director. 1p. 12772 217.

--8002060423 Proposed revision of "Nuclear Power Plant Simulators for Use in Operator Training," marked-up version
American Nuclear Society. 79/12/07. 13pp. 12772 218

--8002080693 Provides followup to DO Krent question re seismic classification of automatic feedwater sys water sources. All Westinghouse & GE plants have seismic Category I water source except Yankee Rowe.
MATTHEWS, P. R. TMI-2 Bulletins & Orders Task Force. 80/01/08 ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 2pp. 12753 139

--8002120219 Requests review of Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp. Examination & Testing Personnel."
MORRISON, W. M. Assistant Director for General Engineering Standards. 79/12/28. LEVINE, B. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspections. THORNBURG, H. D. Division of Reactor Construction Inspection. 2pp. 12776 038.

--8002200141 Forwards NRC studies of reactor operator training #791141 in US, United Kingdom & West Germany in response to 800103 request General similarity exists in degree of competency required Differences exist in govt roles & requirements
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/01/30. GILINSKY, V. Commissioners. 27pp. 12760 108

--8002200144 Requests info re whether training of US reactor operators is inferior to that abroad. Cites United Kingdom 791218 rept stating that training arrangements are better in Britain.
GILINSKY, V. Commissioners. 80/01/03. GOSSICK, L. V. Office of the Executive Director for Operations. 1p. 12760 085.

--8002250193 Responds to NRC 800116 memo re Generic Task A-17, "Sys Interaction in Nuclear Power Plants." Refers to 800129 memo re revision of std review plan. Agrees that Phase II be directed toward accomplishing specific tasks as recommended
MORRISON, W. M. Engineering Methodology Standards Branch. 80/01/28 HANAUER, S. H. Assistant Director for Plant Systems. 2pp 12785 265.

- 8002250198 Forwards draft Reg Guide 1 XX, "Nuclear Power Plant Simulators for Use in Operator Training," & ANSI/ANS 3.5
std
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/01/31. BUDNITZ, R. S. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspections. THORNBURG, H. D. Division of Reactor Construction Inspection. 2pp. 12775.302
- 8002250203 Draft Reg Guide 1 XX, "Nuclear Power Plant Simulators for Use in Operator Training."
• Office of Standards Development, Director. 80/01/31. 8pp. 12775.304.
- 8002250208 Value/Impact statement of draft Reg Guide 1 XX, "Nuclear Power Plant Simulators for Use in Operator Training." Reg Guide should be prepared & ANSI/ANS 3.5-1979 should be endorsed.
• Office of Standards Development, Director. 80/01/31. 8pp. 12775.312
- 8002250212 Proposed Std ANS-3.5, "Nuclear Power Plant Simulators for Use in Operator Training."
• American Nuclear Society. 78/12/31. 17pp. 12775.320
- 8002250318 Comments on proposed rule re reactor shutdown on loss of safety function due to operator or procedural error. Requirement could lead to electric grid instability when additional load demands occur, resulting in loss of offsite power.
WENZINGER, E. C. Reactor Systems Standards Branch. 80/01/17. MORRISON, W. M. Assistant Director for General Engineering Standards. 2pp. 12759.274
- 8002250330 Responds to 800102 memo re revision of SRP in light of results of draft rept on Phase I of Generic Task A-17 Study did not identify omissions in SRP of significant sys interaction potentials.
NORBERG, J. A. Engineering Methodology Standards Branch. 80/01/29. HANAUER, B. H. TH1-2 Unresolved Safety Issues Task Force. 10pp. 12778.160.
- 8002280128 Comments on ANS Std "Containment Isolation Provisions for Fluid Bys." Containment isolation std should address provisions of purge valves.
THORNBURG, H. D. Division of Reactor Construction Inspection. 79/11/07. MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12763.051.
- 8003040133 Draft Revision 1 to Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp. Examination & Testing Personnel."
• Office of Standards Development, Director. 79/12/31. 8pp. 12776.040
- 8003040139 Draft value/impact assessment of proposed Reg Guide 1.5B, "Qualification of Nuclear Power Plant Insp Examination & Testing Personnel." endorsing w/certain exceptions. ANS N43.2.8-1978.
• Office of Standards Development, Director. 79/12/31. 20pp. 12776.046.
- 8003040446 Draft revision to ANS 3.1, "Std for Qualification & Training of Personnel for Nuclear Power Plants."
• American Nuclear Society. 79/12/06. 41pp. 12774.351.
- 8003121036 Responds to 800212 request re review of notice of proposed rulemaking to clarify applicability of QA requirements of 10CFR50, App B. Consideration should be given to resolving ambiguities.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 80/02/28. MORRISON, W. M. Assistant Director for General Engineering Standards. 7pp. 12766.011.
- 8003130190 Discusses amends to 10CFR21 re inclusion of non-licensee organizations & 10CFR50.55 to clarify term significant.
CAMPELL, W. E. Reactor Systems Standards Branch. 80/02/13. MORRISON, W. M. Assistant Director for General Engineering Standards. 3pp. 12762.124
- 8003170229 Responds to 800107 questions re proposals for safety state vector. Requests comments on Reg Guide 1.97 before 800214.
WENZINGER, E. C. Reactor Systems Standards Branch. 80/01/11. BELTRACCHI, L. Electric, Instrumentation & Control Systems Branch. 4pp. 12757.031.
- 8003190553 Summary of 800220 meeting w/Sandia Labs & ACRB in Washington, DC re Phase I work on sys interaction.
ANGELO, J. Light Water Reactors Branch 1. 80/02/22. HANAUER, B. H. TH1-2 Unresolved Safety Issues Task Force. 1p. 12781.171.
- 8004030088 Forwards comments on draft revision of ANS 3.5-1977, "Nuclear Power Plant Simulators for Use in Operator Training."
ARLOTT, G. A. Division of Engineering Standards. 80/01/18. ELLIOT, N. S. Babcock & Wilcox Co. 10pp. 12775.338
- 8004030514 Comments on draft final rept re sys interaction Phase I. Voices concern on imprecise wording used re safety & risk & generalized conclusions.
HANAUER, B. H. Assistant Director for Plant Systems. 80/01/21. ANGELO, J. Light Water Reactors Branch 1. 5pp. 12778.189
- 8004040755 Ack receipt of Task Initiation Form NS 918-1 to draft revision to 10CFR50.36 re limiting conditions for operation. Does not concur w/need for regulation change. Requests cancellation of proposed task.
STELLO, V. Office of Inspection & Enforcement, Office of the Director. 79/09/07. MINOUE, R. B. Office of Standards Development, Director. 2pp. 12773.240
- 8004081043 Forwards marked-up Draft 2 proposed Revision 1 to Reg Guide 1.139 "Guidance for RHR to Achieve & Maintain Cold Shutdown." preliminary value/impact statement & summary of public comments. Comments requested.
ARLOTT, G. A. Division of Engineering Standards. 80/03/05. FRALEY, R. F. ACRB - Advisory Committee on Reactor Safeguards. 56pp. 12753.152
- 8004081050 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys.
ANDERSON, T. M. Westinghouse Electric Corp. 78/08/17. CHILK, B. J. Office of the Secretary of the Commission. 3pp. 12753.208
- 8004081057 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." If guide not withdrawn, emphasis should be redirected toward assuring availability of adequate cooling capability during hot shutdown.
ARTHUR, J. E. Rochester Gas & Electric Corp. 78/07/21. Docketing & Services Branch. 8pp. 12753.210
- 8004081070 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positive statement should be made in Paragraph 2.b re power operated valve position to alleviate possible ambiguity.
FERRANTE, M. P. American Nuclear Insurers. 78/07/12. Docketing & Services Branch. 1p. 12753.218
- 8004081076 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Paragraph C.1.b accepts limited operator action outside control room if suitably justified. Guidance needed re suitable justification definition.
JOHNSON, W. P. Yankee Atomic Electric Co. 78/07/06. Docketing & Services Branch. 2pp. 12753.227
- 8004081084 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformat to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted.
LEX, B. L. Bechtel Corp. 78/05/23. MINOUE, R. B. Office of Standards Development, Director. 3pp. 12753.229
- 8004081092 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Need for analysis does not always warrant need for repetitive full-scale testing. Operating plants Alternatives should be allowed.
SCHERRER, A. E. Combustion Engineering, Inc. LD-78-066. 78/09/12. Docketing & Services Branch. 4pp. 02536.086
- 8004081099 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Cold shutdown should be defined achieved when reactor temp is less than 212 F.
SHERROOD, O. O. General Electric Co. MFN-321-78. 78/07/27. Docketing & Services Branch. 2pp. 12753.243
- 8004081123 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." No basis for 36 h limitation for bringing plant to cold shutdown. Requirement should be eliminated.
SULLIVAN, T. J. Consumers Power Co. 78/07/27. Docketing & Services Branch. 2pp. 12753.245
- 8004081127 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Operator action outside control room should be allowed for RHR since long periods of time available for performance.
SHUTZER, D. C. Northeast Utilities. 78/04/10. Docketing & Services Branch. 2pp. 12753.247

- Meeting to discuss proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown" ARLOTTO, G A Division of Engineering Standards 80/03/21 ANDERSON, T M Westinghouse Electric Corp 3pp 12753 146
- 80034140370 Draft Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown" * Office of Standards Development, Director 80/02/25 12pp 12753 153
- 80034140373 Preliminary value/impact statement of proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown" - Summary of public comments encl * Office of Standards Development, Director 80/02/25 42pp 12753 165
- 80034140205 Requests initiation of procedures to release draft matl re Std ANS J 3, "Nuclear Power Plant Simulators for Use in Operator Training" Draft matl may be used as basis for reg guide MATTHEWS, R J Division of Systems Safety 80/03/12 WESSMAN, Q L General Atomic Co isubs of Gulf Oil Co 1 p 12775 186
- 8005010254 Forwards 800104 memo re general comments & recommendations on Revision 1, Draft 1 of Reg Guide 1.139 GRAVES, C Reactor Systems Branch 80/01/25 SCARBOROUGH, T W Reactor Systems Standards Branch 1p 12734 328
- 8005010361 Comments on Revision 1 of Reg Guide 1.139 cost impact of new position would be much larger & should have significant impact on BWRs & PWRs Guide should include consideration of sys interaction effects GRAVES, C Reactor Systems Branch 80/01/04 NOVAK, T M Reactor Systems Branch 2pp 12754 329
- 8005120573 Forwards proposed NRC enforcement actions re total loss of safety function due to human or procedural error MINOQUE, R B Office of Standards Development, Director 80/02/13 DENTON, H Office of Nuclear Reactor Regulation, Director 3pp 12759 272
- 8005120575 Submits divergent NRC staff proposals for Commission consideration on enforcement actions re loss of safety function due to human or procedural error Recommends that Commission approve proposals MINOQUE, R B Office of Standards Development, Director 80/02/13 42pp 12759 231
- 8005130707 Responds to 800104 request for comments on 791206 draft std for personnel qualification & training Std does not reflect Rogovin findings & should be expanded re classroom & simulator training on severe accidents MULLER, D R Division of Site Safety & Environmental Analysis 80/02/06 MORRISON, W M Assistant Director for General Engineering Standards 1p 12775 259
- 8005140694 Responds to 800214 memo re containment purge & discusses specific technical assistance requests ADENSAM, E O Plant Systems Branch 80/03/06 KNIGHTON, G W Environmental Evaluation Branch 2pp 12763 061
- 8005150177 Forwards Draft 1, Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training," draft value/impact statement & draft ANS Std J 5, for review ARLOTTO, G A Division of Engineering Standards 80/04/04 FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 1p 12774 314
- 8005150182 Draft 1, Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training" * Office of Standards Development, Director 80/03/28 1p 12774 315
- 8005150690 Forwards Task Action Plan A-17, Revision 2, "Bus Interactions in Nuclear Power Plants" Requests recommendation re full Technical Activities Steering Committee approval HANAUER, S H TMI-2 Unresolved Safety Issues Task Force 80/02/17 CASE, E Q Office of Nuclear Reactor Regulation, Director 4pp 12781 173
- 8005150694 Task Action Plan A-17, Revision 2, "Bus Interactions in Nuclear Power Plants" HANAUER, S H Division of Project Management ANGELO, J Light Water Reactors Branch 1 80/01/31 10pp 12781 175
- 8005160508 Forwards enforcement policy re total safety function loss due to human or procedural error DIRCKS, W J Office of the Executive Director for Operations 80/03/18 AHEARNE, J, GILINSKY, V, KENNEDY, R T Commissioners 3pp 12774 092
- 8005160512 Submits no legal objection to Commission paper, "Total Loss of Safety Function Due to Human or Procedural Error" Three viewpoints presented re appropriate action following safety function loss BHAPAR, H K Office of the Executive Legal Director 80/03/14 MINOQUE, R B Office of Standards Development, Director 1p 12774 094
- 8005160515 Concurs in Commission paper re total safety function loss due to human or procedural error Suggests mod to coordination section STELLO, V Office of Inspection & Enforcement, Office of the Director 80/03/11 MINOQUE, R B Office of Standards Development, Director 1p 02617 263
- 8005160519 Forwards comments on Commission paper re total safety loss due to human or procedural error HALLER, N M Office of Management and Program Analysis 80/03/11 MINOQUE, R B Office of Standards Development, Director 2pp 12774 095
- 8005160591 Recommends that reg guide entitled, "Nuclear Power Plant Simulators for Use in Operator Training," be revised to include attempted simulation of each significant incident, transient & AO MULLER, D R Division of Site Safety & Environmental Analysis 80/02/04 MORRISON, W M Assistant Director for General Engineering Standards 2pp 12775 300
- 8005160630 Responds to 800312 request. Forwards responses to question re Off of Nuclear Reactor Regulation portion of FY81 NRC budget request DENTON, H R Office of Nuclear Reactor Regulation, Director 80/03/17 COOPER, B Division of Budget 13pp 12755 176
- 8005190886 Accepts encl draft IE bulletin. Request should be made that all licensees respond whether or not described problems are found Forwards Draft 2 to Reg Guide 1.141, Revision 1 ARLOTTO, G A Division of Engineering Standards 80/02/15 JORDAN, E L Division of Reactor Operations Inspections 6pp 12755 348
- 8005190889 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2 "Containment Isolation Provisions for Fluid Sys" Value/impact statement on requirements for containment isolation of fluid sys encl * Office of Standards Development, Director 80/01/24 15pp 12764 194
- 8005190927 Approves Revision 2 of Task Action Plan A-17 CASE, E O Office of Nuclear Reactor Regulation, Director 80/02/13 HANAUER, S H TMI-2 Unresolved Safety Issues Task Force 1p 12781 172

- 8005200685 Provides B&W perspective re implementation of probabilistic risk techniques & requests clarification of NRC course of action. B&W supports increased use of risk techniques but urges cautious implementation
RDY, D. H. Babcock & Wilcox Co. 80/05/14. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 12760 339
- 8005200817 Discusses generic findings & info type needs for site specific case evaluations re containment purging problems. Containment venting & purging offsite dose limitations re radiological considerations encl.
KNIGHTON, O. W. Environmental Evaluation Branch. 80/02/14
LAINAB, O. Plant Systems Branch. NOONAN, V. Engineering Branch.
REEVES, E. Operating Reactors Branch 1 (Pre 800428) 4pp 12763:063
- 8005220370 Forwards Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." value/impact assessment & summary & resolution of public comments w/o reg guide & summary & resolution of public comments.
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/04/16. ARLOTT, D. A. Division of Engineering Standards 4pp. 12775 081
- 8005220456 Draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director. 80/05/31 3pp. 12764:189.
- 8005220739 Commits resources to jointly funded project, "Study of Requirements of Operator Licensing."
MINDQUE, R. B. Office of Standards Development, Director. FIN 8-10910. 80/04/22. DOUGHERTY, D. J. Division of Contracts. 1p. 12785:143.
- 8005220861 Advises of no comments on draft reg guide, "Nuclear Power Plant Simulators for Use in Operator Training," beyond comments in DO Eisenhower 800104 memo.
EISENHUT, D. O. Division of Operating Reactors. 80/02/19.
MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12775:234.
- 8005230400 Requests proposal from Oak Ridge Associated Univs to develop, organize & present training program for NRC employees in basic human factors principles re nuclear power plant safety.
DONOHUE, D. J. Office of Administration. 80/04/23. HART, R. J. Energy, Dept. of. 9pp. 12752:139.
- 8005270845 Forwards HR Denton 800328 memo re steps taken to obtain data on Westinghouse turbine rotor disc cracks, per M Chopko 800310 request.
REHM, T. A. Office of the Executive Director for Operations. 80/03/28. CHOPKO, M. Office of the General Counsel. 1p. 12767:069.
- 8005270855 Requests info re steps taken to obtain data on Westinghouse turbine rotor disc cracking & adequacy of sanctions for improper 10CFR21 reporting.
HAGER, B. House of Rep., Government Operations. 80/03/04.
BICKWIT, L. Office of the General Counsel. 2pp. 12767:070
- 8005281061 Forwards evaluation of Sandia Labs analysis results on adequacy of SRP from sys interaction considerations per J Angelo request.
BRINIVASAN, M. Electric, Instrumentation & Control Systems Branch. 80/02/28. ANGELD, J. Light Water Reactors Branch 1. 3pp. 12778:127.
- 8005290143 Requests Regulatory Requirement Review Committee consider proposed revision to SRP Section 5.4.7 & Branch Technical Position RBB 5-1. Revision re requirement to cool plant down to conditions consistent w/RHR operating envelope.
MATTSON, R. J. Division of Systems Safety. 77/11/08. CASE, E. O. Office of Nuclear Reactor Regulation, Director. 3pp. 12754:349.
- 8005290165 Forwards revised SRP 5.4.7 & branch position on proposed SRP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June.
ROBB, D. F. Assistant Director for Reactor Safety. 77/05/26.
HEINEMANN, R. E. Division of Systems Safety. 10pp. 12754:352.
- 8005290185 SRP, Revision 2 to Section 5.4.7, "RHR Sys." & proposed Branch Technical Position RBB 5-1, "Design Requirements of RHR Sys."
* Assistant Director for Reactor Safety. 77/05/26. 17pp. 12754:362.
- 8005290285 Requests consideration of requirement to impose revised SRP position on all std plants & suggests that 790301 be effective date for all applications, custom or std
DEYOUNG, R. C. Division of Project Management 76/09/24
RUSCHE, D. C. Office of Nuclear Reactor Regulation, Director 3pp 12755 050
- 8005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power. Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELD, J. Light Water Reactors Branch 1 77/06/06 WILLIAMS, F. W. Light Water Reactors Branch 1 1p 12755 053
- 8005290321 Forwards comments from various licensing project managers re revised SRP Section 5.4.7 & proposed Branch Technical Position RBB 5-1 Requests consideration of LWR comments w/o encl.
VASSALLO, D. B. Light Water Reactors Branch 1 77/06/17 RUSS, D. F. Reactor Safety Branch. 1p 12755 054.
- 8005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power. Recommends Paragraph A 3 be modified to state acceptability of proposed limited operator action be performed outside containment
THOMAS, C. O. Light Water Reactors Branch 1 77/06/07
VASSALLO, D. B. Assistant Director for Light Water Reactors 1p. 12755 056.
- 8005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power. Re-exam of 36-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURWELL, B. B. Light Water Reactors Branch 2 77/06/08
WILLIAMS, F. J. Assistant Director for Light Water Reactors. 4pp 12755 057
- 8005300222 Forwards Reactor Sys Branch evaluation of Sandia Lab draft 791221 rept, "Final Rept Phase I. Sys Interaction Methodology Applications Program." List of assumptions re Sandia Lab sys interaction analysis encl.
NOVAK, T. M. Reactor Systems Branch 80/03/21. ANGELD, J. Light Water Reactors Branch 1. 3pp. 02661:203.
- 8006050334 Forwards, "Committee on Reactor Licensing & Safety Statement on Use of Probabilistic Risk Assessment in Regulatory Process." Includes recommendations & summary of key points for NRC consideration. Requests review & comments
QIBBS, D. C. Atomic Industrial Forum 80/06/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp 12760 320
- 8006120858 Forwards NUREG/CR-1321. RA Bari will be added to evl list for future repts emanating from generic task re sys interaction. w/o encl.
COFFMAN, F. D. Systems Interaction Branch. 80/05/28. BARI, R. A. Brookhaven National Laboratory 1p 12781:139
- 8006270341 Submits background info on proposed Revision 1 to Reg Guide 1.139, "Outlets for Residual Heat Removal to Achieve & Maintain Cold Shutdown." Revision includes changes resulting from TMI accident assessment & ACRB review.
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/06/03. ARLOTT, D. A. Division of Engineering Standards. 2pp 12753:144.
- 8007030098 Discusses development of plan for expanding applicability of App B of 10CFR50 to App A items, in response to 800421 request. Plan will be submitted by 800516.
HAASB, W. P. Quality Assurance Branch. 80/04/23. NOONAN, V. B. Engineering Branch. 1p. 12766:032.
- 8007030148 Discusses Revision 2 of TMI action plan, extending Task 1 F implementation schedule for QA requirements. Reassessment of task priority should be considered by steering group during consideration of Revision 3.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 80/02/27. MATTSON, R. J. Division of Systems Safety. 1p. 12766:019.
- 8007160675 Responds to 791003 memo requesting review of 790927 Reg Guide 1.139, Revision 1, Draft 1. Review of draft reg guide, value/impact statement & resolution of public comments has been completed. No comments offered.
JORDAN, E. L. Division of Reactor Operations Inspections 79/11/02.
MORRISON, W. M. Assistant Director for General Engineering Standards. 2pp. 12755:062.
- 8007160819 Forwards recommendations re operational aspects from TMI-2 investigation.
MARTIN, R. D. Region 2, Atlanta, Office of the Director. 79/10/10
ALLAN, J. M. Region 1, Philadelphia, Office of the Director. 37pp 12766:099.

Development, Director 3pp 12762 120

--8008080125 "For Comment" issue of draft Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training"
* Office of Standards Development, Director 80/07/31 4pp 12774 241

--8008080127 Draft value/impact statement for "For Comment" issue of draft Reg Guide RS 110-3 "Nuclear Power Plant Simulators for Use in Operator Training"
* Office of Standards Development, Director 80/07/31 4pp 12774 245

--8008210316 Comments on JM Burgess unsolicited proposal, "Advanced Human Factors Sys Planning for Nuclear Fusion Power Plant Operation," in response to 800327 memo Proposed effort could not contribute to NRC mission NRC should not develop design MINOQUE, R B Office of Standards Development, Director 80/05/22 COLEMAN, H E Division of Contracts 1p 12752 148

--8008280155 Forwards draft plan for increasing scope of applicability of QA program of App B to include all App A items & activities Associated manpower & scheduling estimates will be developed following agreement on major elements HAASS, W P Quality Assurance Branch 80/05/28 VOLLMER, R H Division of Engineering 21pp 12765 351

--8009040236 Forwards description of interfacing & responsibilities in conduct of inadequate core cooling review Estimates of Div of Sys Integration resource requirements to complete project and PHILLIPS, L E Core Performance Branch 80/06/10 RUBENSTEIN, L S Assistant Director for Core & Containment Systems 4pp 12765 260

--8009110115 Concurs in Instrumentation & Control Sys Branch recommendation to revise NUREG-0578 to require at least one auxiliary feedwater flow & two level indicators for Westinghouse steam generators MATTHEW, R J Division of Safety Technology 80/06/11 EISENHUT, D O Division of Licensing 3pp 12752 207

--8009120638 SECY-80-230A Recommends initiation of subtask in FY80 instead of FY82 re TMI Action Plan Item I A 3.2 on operator licensing program changes DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/05 1p 12770 274

--8009180116 Requests technical support in developing recommendations for requirements for specifying & verifying nuclear power plant simulator response characteristics MINOQUE, R B Office of Standards Development, Director 80/08/15 MURLEY, T E Office of Nuclear Regulatory Research, Director 3pp 12774 286

--8009180136 Concurs w/800801 revision of SECY 80-139 re NRC enforcement policy Submits two observations re policy statement to be handled as appropriate MINOQUE, R B Office of Standards Development, Director 80/08/12 BTLEDD, V Office of Inspection & Enforcement, Office of the Director 2pp 12773 264

--8009190038 Forwards comments on clarification of NUREG-0578, Item 2.1.7 b per Eisenhut 800519 memo W/o encl. CHECK, P B Assistant Director for Plant Systems 80/06/04 MATTHEW, R J Division of Safety Technology 1p 12752 208

--8009190041 Comments on accuracy requirements for flow & level channels & adequate steam generator cooling for Westinghouse plants re NUREG-0578, Section 2.1.7. b BATTERFIELD, R Instrumentation & Control Systems Branch 80/03/14 TELFORD, J T Division of Licensing 1p 12752 209

--8009190795 SECY-80-297 Discusses use of core exit thermocouples to determine core condition DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/18 4pp 12759 165

techniques suppl other decision criteria in areas of prioritization of generic issues & evaluation of design MATTHEW, R J Division of Safety Technology 80/07/08 3pp 12760 334

--8010030446 Comments on draft ltr to D Roy Concurs w/exception sentence re replacement of existing criteria w/new criteria BERNERO, R M Probabilistic Analysis Staff (Pre 801119) 80/08/04 ERNST, M Assistant Director for Technology Review ISRAELI, R Reliability & Risk Assessment Branch 3pp 12760 337

--8010200490 Forwards Ofc of Nuclear Reactor Regulation views re probabilistic risk assessment techniques. ERNST, M L Assistant Director for Technology Review 80/08/04 BRYAN, S E Division of Reactor Operations Inspections 3pp 12760 320

--8010200514 Discusses NRC use of probabilistic risk assessment techniques in licensing process, in response to AIF 800602 ltr MATTHEW, R J Division of Safety Technology 80/07/18 1p 12760 323

--8010220043 Forwards "Westinghouse Operator Action Program Preliminary Recommendations," "Safety-Related Operator Actions" & Draft 3, Revision 1, "Criteria for Safety-Related Operator Actions," Comments requested by 800822 BECKHAM, D H Procedures & Test Review Branch 80/08/04 HANAUER, B H Division of Human Factors Safety ROSS, D F Division of Systems Integration (Pre 811005) MATTHEW, R J Division of Safety Technology 1p 12752 017

--8010220044 "Westinghouse Operator Action Program Preliminary Recommendations to ANS 38 B Working Group on Criteria for Safety-Related Operator Action" HALEY, M A, RAWLINS, D H Westinghouse Electric Corp 80/04/00 12752:018

--8010220045 Draft 3, Revision 1, "Criteria for Safety-Related Operator Actions," * American Nuclear Society * American National Standards Institute 80/03/31 40pp 12752:091

--8010220246 Forwards B Clark recommendations re priority list reviewing automatic initiation of auxiliary feedwater sys NOVAK, T M Assistant Director for Operating Reactors 80/08/04 CHECK, P Assistant Director for Plant Systems 2pp 12759 211

--8010220254 Forwards listing classifying operating PWRs into 3 three priority categories Category A plants will be shut down during Aug or Sept 1980, Category B during Oct or Nov 1980 & Category C in December 1980 CLARK, R A Operating Reactors Branch 3 80/07/11 NOVAK, T M Assistant Director for Operating Reactors 11pp 12752 211

--8010230237 Forwards safety rationale for TMI Action Plan Item "Instrumentation for Detection of Inadequate Core Cooling," per HR Denton 800716 memo. RUBENSTEIN, L S Assistant Director for Core & Containment 80/08/05 MATTHEW, R J Division of Safety Technology 4 12765:191

--8010230277 Forwards draft response to Commission request re probabilistic risk assessment techniques in licensing process for review & comments by 800815. MATTHEW, R J Division of Safety Technology 80/08/05 MINOQUE, R B Office of Standards Development, Director. BUDNITZ, R J Director's Office. BTLEDD, V Office of Insp Enforcement, Office of the Director. 12pp 12760 308

--8010240324 Forwards evaluation of WCAP-9639, "Rept on Small B Accidents for Westinghouse NBBB w/Upper Head Injection," & info re use of core exit thermocouples to detect inadequate core cooling conditions. CHECK, P B Assistant Director for Plant Systems 80/08/07 ANDERSON, T M Westinghouse Electric Corp 2pp 94562 128

Regt provides sufficient basis for developing emergency procedure guidelines for small break accidents
 * Assistant Director for Plant Systems 80/08/07 23pp 12765 166

--8011070918 Discusses NRC attempts to implement policy changes & revisions to 10CFR50.55 re licensee knowingly installing nonconforming equipment, in response to 800808 memo
 REINHUTH, O. W. Division of Reactor Construction Inspection 80/08/19. HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch 2pp 12762 118

--8011120511 Notifies that TMI Action Plan, Item 1 B 1 3, loss of safety function, has been terminated in favor of Item IV. A 2, NRC enforcement policy info should be forwarded as appropriate
 MINOQUE, R. B. Office of Standards Development, Director. 80/10/24
 PURPLE, R. A. Division of Licensing 1p. 12773 261

--8011130053 Summary of 800716 meeting re merits of mandatory NPRDS program as outlined in Advance Notice of Proposed Rulemaking 45FR6793 & efficacy of draft Commission paper re changes to Reg Guide 1.16 & needs for NPRDS data.
 WEISS, E. W. Reactor Systems Standards Branch 80/07/29 Reactor Systems Standards Branch 5pp 12755 164.

--8011130059 Recommends that outside presentations from groups w/possible opposing views on proposed enforcement policy, not be scheduled during NRC briefing. Oral presentations should follow public comment period.
 STELLQ, V. Office of Inspection & Enforcement, Office of the Director 80/08/25 AHEARN, J. F., QILINSKY, V., HENDRIE, J. M. Commissioners. 2pp 94545:244.

--8011130062 Ack receipt of 800425 ltr offering assistance in developing new enforcement policy. Statement of fundamental legal & policy issues involved received in June would be considered before promulgation of new policy.
 BICKWIT, L. Office of the General Counsel 80/06/06
 REYNOLDS, N. B. Debevoise & Liberman 1p. 12759:229.

--8011180018 Forwards public comments received on draft Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training." W/a encl
 WENZINGER, E. C. Reactor Systems Standards Branch 80/10/15.
 ELLIOTT, N. S. Babcock & Wilcox Co. 1p. 12774:309.

--8012010047 Notification of 801016-17 meeting in ID Falls, ID to discuss usefulness of LOFT info, licensing process & development & testing instrumentation to detect inadequate core cooling.
 ROSS, D. Division of Systems Integration (pre B11003). MURLEY, T. E. Division of Reactor Safety Research. 80/09/16. DAVIDSON, D. R. Cleveland Electric Illuminating Co. VAN BRUNT, E. E. Arizona Public Service Co. TAYLOR, J. Babcock & Wilcox Co. 8pp 12765 145.

--8012020304 Responds to 800909 memo re ACRS comments on hydrogen control & plant reliability studies. Not all plants should be requested to initiate reliability assessments immediately. Mitigation feature studies being undertaken.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/09/25 AHEARN, J. Commissioners. 5pp. 12760:288.

--8012090183 Confirms L. Beltracchi as NRC member of joint IEEE/ANS working group re std review request. Stds for development & use of computer sys in nuclear industry do not exist.
 BELTRACCHI, L. Human Factors Engineering Branch. 80/09/02.
 BULLIVANT, D. Instrumentation & Control Systems Branch 1p 12757:013.

--8012160252 Provides justification for proposed revisions to 10CFR50.55(a), in response to 800904 memo. Areas which currently are unsatisfactory include consistency of reporting & timeliness of reporting.
 REINHUTH, O. W. Division of Reactor Construction Inspection. 80/10/03. CAMPBELL, W. E. Reactor Systems Standards Branch 3pp 12762:113.

--8012230407 Discusses second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operation)." Comments requested as to whom onsite QA organization should functionally report to.
 ARLOTT, G. A. Division of Engineering Standards. 80/11/20.
 DIRCKS, W. J. Office of the Executive Director for Operations.
 SHAFAR, H. M. Office of the Executive Legal Director. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 12765:310.

--8012230418 "For Comment" issue of second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operation)."
 * Office of Standards Development, Director. 80/11/30. 23pp 12765:309

--8101050009 Comments on use of digital computers for reactor control & protection. Computers & probabilistic risk assessment inadequate substitutes for detailed & efficient operating training & independent engineering design review
 MEDEIROS, M. S. Reactor Systems Standards Branch. 80/09/24
 TONDI, D. Division of Human Factors Safety 2pp 12752 015.

--8101050035 Comments on ACRS recommendation that formal procedures be established for using LER info in anticipating safety problems, licensing & requalification of plant operating personnel & training supervisory & maint employees
 MEDEIROS, M. S. Reactor Systems Standards Branch. 79/06/19
 WENZINGER, E. C. Reactor Systems Standards Branch 5pp 12705.005.

--8101050529 Discusses IEEE role in development of reliability assessment methodology, in response to 80CB12 memo transmitting article in Aug 1980 suppl to IEEE Spectrum
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/10/10. BRADFORD, P. Commissioners 5pp 12767 039

--8101050535 Forwards article in IEEE news suppl re differences in IEEE & AIF approach in developing risk & reliability assessment methodologies. Identification of NRC activity differences requested by 800912
 BRADFORD, P. A. Commissioners. 80/08/12 DIRCKS, W. J. Office of the Executive Director for Operations. 2pp 12767 039

--8101080037 Discusses recommended revision to 10CFR21 to ensure proper insp & enforcement actions
 STELLQ, V. Office of Inspection & Enforcement, Office of the Director 80/10/22 MINOQUE, R. B. Office of Standards Development, Director 6pp. 12762:108

--8101140384 Corrected draft Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training."
 * Office of Standards Development, Director. 80/10/31 6pp. 03883 002

--8101140364 Corrected draft value/impact assessment of proposed Reg Guide RB 110-5, "Nuclear Power Plant Simulators for Use in Operator Training." Proposed action provides guidance on proper characteristics of simulators used for training.
 * Office of Standards Development, Director 80/10/31 6pp. 03883 008.

--8101140452 Forwards comments on 801022 memo identifying specific problems & proposed solution re 10CFR21 unresolved issues. Meeting recommended to resolve issues of 10CFR21 revision
 CAMPBELL, W. E. Reactor Systems Standards Branch. 80/11/24.
 ARLOTT, G. A. Division of Engineering Standards. 6pp. 12762:096.

--8102050346 Forwards "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries." & operator training section from Mar 1980 issue of Nuclear Engineering Intl magazine
 SHEA, J. R. Office of International Programs, Director. 80/11/07.
 QILINSKY, V., BRADFORD, P. Commissioners 13pp. 12768 130.

--8102050351 "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries." presented at 801020-24 IAEA Conference on Current Nuclear Power Plant Safety Issues
 COURVOISIER, P., STADIE, K. B., STEPHENS, M. E. Organization for Economic Cooperation & Development (Paris) 80/10/24. 12pp. 12768 145.

--8102170631 Notifies that SECY-80-491 re proposed rulemaking on reactor operator qualifications is withdrawn due to Commissioners' concerns. Revised paper will be prepared.
 * Office of the Secretary of the Commission. 81/01/21 Office of the Secretary of the Commission. 1p. 12760:089.

--8102260793 Summary of 801114 meeting w/NRC groups re current status of NRC work re safe shutdown of nuclear power plants during normal & abnormal conditions. Agenda & attendance list encl.
 LOBEL, R. M. Safety Program Evaluation Branch. 80/11/17. BAER, R. L. Safety Program Evaluation Branch. 5pp. 12794:219.

--8102270299 Discusses program for improving simulators to account for LOCA & other transients that lead to steam formation within RCS. Endorsement requested if program is responsive of Ofc of Nuclear Reactor Regulation needs.
 MINOQUE, R. B. Director's Office. 80/12/15 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 4pp. 12771:189.

- B203010007 Forwards prioritized list of candidates for human factors course starting 801117. in response to RH Bernero B01024 request
WENZINGER, E. C. Reactor Systems Standards Branch 80/11/04.
MURPHY, K. G. Probabilistic Analysis Staff (Pre B01119) 4pp
12750 131
- B203010008 Requests list of recommended candidates for Sandia Natl Lab course on human factors scheduled 801117. Summary outline of course encl
BERNERO, R. M. Probabilistic Analysis Staff (Pre B01119) 80/10/24.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
DAVIS, J. G. Office of Nuclear Material Safety & Safeguards, Director
MINOQUE, R. B. Office of Standards Development, Director 4pp 12750 134
- B203010010 Summary of B01008 meeting w/Human Factors Soc re key concerns, timetable & fiscal responsibility for sole source procurement from Human Factors Soc
JENKINS, J. J. Probabilistic Analysis Staff (Pre B01119) 80/10/23.
MORTON, K. V. Division of Contracts
KRAMER, J. Division of Human Factors Safety 3pp 12750 138.
- B203010012 Notification of B01008 meeting to discuss Human Factors Soc sole source request for proposal to develop long-term plan for addressing human factors aspects of nuclear reactor design & operation
DIBALVO, R. Division of Reactor Safety Research 80/10/01
TRINER, E. Office of the Controller
JENKINS, J. Probabilistic Analysis Staff (Pre B01119)
KRAMER, J. Division of Human Factors Safety 1p 12750:141
- B203010013 Forwards request for proposal RB-RES-80-227 entitled, "Development of Comprehensive Human Factors Plan For NRR," in response to request W/o encl.
MORTON, K. V. Research Contracts Branch 80/09/18
MINOQUE, R. Office of Standards Development, Director. 1p 12750:142.
- B203010015 Forwards solicitation package re request for proposal RB-RES-80-227, "Development of Comprehensive Human Factors Plan for NRR" Includes proposal submission instructions. Related info encl
MORTON, K. V. Research Contracts Branch. 80/09/17. Human Factors Society, Inc. 100pp 12750:143.
- B203010017 Requests presence as speaker at B01119 symposium entitled "Human Factors in Nuclear Power Industry," at Stanford Univ. in CA.
SMITH, D. L. Human Factors Society, Inc. 80/07/14
MINOQUE, R. B. Office of Standards Development, Director. 4pp 12750:277.
- B203010019 Submits resignation, effective 800808, as NRC alternate member of working group revising IEEE Std 566 (1977), "Recommended Practice for Design of Display & Control Facilities for Central Control Rooms."
WIEBE, J. B. Reactor Systems Standards Branch. 80/08/08.
CHIAPPETTA, C. M. Sargent & Lundy, Inc 2pp. 12750 281.
- B203010020 Forwards ORNL trip rept of 800619-20 visit to Savannah River Lab re alarm diagnosis sys currently retrofit in facility production reactors.
DIBALVO, R. Division of Reactor Safety Research 80/08/06
MANAUER, S. J. TONDI, D. Division of Human Factors Safety. ZIEHANN, D. Procedures & Test Review Branch. 8pp. 12750:283
- B203010021 Vol 1 of, "Human Factors in Nuclear Power Plant"
BOHR, E., HENNING, J., PREUSS, W. Germany, Federal Republic of. 77/12/31 441pp. 12751:001.
- B203010032 Forwards description of human factors training program to be established at ORNL. Comments requested by 800423 W/o encl.
FOREHAND, W. E. Office of Standards Development, Director. 80/04/22
ARLOTTO, O. GOLLER, K. NRC - No Detailed Affiliation Given.
MINOQUE, R. B. Office of Standards Development, Director. 2pp 12752:136
- B203010034 "Computerized Sys for Reactor Standards or Protection Sys." presented at 791203-07 meeting in Munich, Germany.
NEDELKA, A. ROGOENBAUER International Atomic Energy Agency (Austria) 79/12/07. 11pp. 12752:150
- B203010041 Advises that J Wiebe has been assigned to work on reg guide re control room design.
WENZINGER, E. C. Reactor Systems Standards Branch 80/03/17
HARRISON, W. M. Assistant Director for General Engineering Standards 4pp. 12752:165.
- B203010044 Advises that temporary assignment of DF Sullivan to Instrumentation & Control Sys Branch has been extended to 800901
WENZINGER, E. C. Reactor Systems Standards Branch. 80/03/17
BATTERFIELD, R. Instrumentation & Control Systems Branch. 4pp 12752:169
- B203010063 Forwards NRC B01015 ltr re seismic qualification of auxiliary feedwater sys per NRC-03-79-118 W/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118
80/11/17 FERTNER, K. Franklin Institute/Franklin Research Center 1p. 12752:181.
- B203010065 Forwards statement on sys interactions, prepared by representatives from all NRR divs, presented at ACRS 770710 meeting
DEYOUNG, R. C. NRC - No Detailed Affiliation Given. 77/07/18.
NRC - No Detailed Affiliation Given. 4pp. 12768:263.
- B203010069 Forwards correspondence re analysis of sys interactions
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 77/06/28
CASE, E. G. Office of Nuclear Reactor Regulation, Director 2pp. 12768:267.
- B203010070 Forwards NUREG-0623, "Generic Assessment of Delayed Reactor Coolant Pump Trip During Small Break LOCA in PWRs," by Bulletins & Orders Task Force W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 79/12/26
AHEARNE, J. F., GILINSKY, V., KENNEDY, R. T. Commissioners 2pp 12759:169
- B203010077 Forwards EP Epler rept re reliability of dc power supply
FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards 77/05/12
CASE, E. G. Office of Nuclear Reactor Regulation, Director. 1p. 12768:273
- B203010085 Forwards B Ross 791105 ltr describing alternatives re pretest prediction of LDOFT L3-1 in compliance w/NUREG-0578. Vendors having difficulty in meeting schedule.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 79/11/07.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commissioners. 1p 12759:171.
- B203010099 Forwards draft Commission paper recommending approval for publication of proposed amend in FR Input not requested by NRR.
BROWN, B. R. Reactor Systems Standards Branch. 80/07/18.
ARLOTTO, O. A. Division of Engineering Standards. MORRISON, W. M. Assistant Director for General Engineering Standards. 22pp. 12759:203.
- B203010110 Comments on reliability of dc power supply, discussed at ACRS 770408 meeting. Single failure criterion is inadequate to assure reliable dc supply. Reliability analysis would yield no useful addl info.
EPLER, E. P. Epler, E. P. 77/04/12. EBERSDOLE, J. C., OKRENT, D. ACRS - Advisory Committee on Reactor Safeguards. 7pp. 12768:274.
- B203010116 Recommends that NRC review & evaluate probability of loss of all ac power & develop criteria & specific approach to examining capability of nuclear power plants to withstand loss, as part of std review for CPs & CLs.
BENDER, M. ACRS - Advisory Committee on Reactor Safeguards 77/03/15.
GOSSICK, L. V. Office of the Executive Director for Operations 1p. 12768:282.

25 Requests NRC evaluate reliability of typical min duration allowed for station aux water sys & other sys. to quantify adequacy of design of auxiliary sys
J.M. ACRB - Advisory Committee on Reactor Safeguards
15 DOSSICK, L.V. Office of the Executive Director for
ions 1p 12768 203

29 Informs of establishment of ACRB subcommittee to investigate
s of sys interactions at nuclear power plants Nine
for consideration listed
J.R.F. ACRB - Advisory Committee on Reactor Safeguards
01 DOSSICK, L.V. Office of the Executive Director for
ions 2pp 12768 289

63 Requests NRC review encl comments to aid in effort to
rdize design of nuclear power plants Evaluation of
sys & associated equipment from multidisciplinary
of view would identify undesirable interactions.
C.N.H.R. ACRB - Advisory Committee on Reactor Safeguards
08. MUNTZING, L.M. Office of Nuclear Reactor Regulation,
or. 7pp. 12768 315

79 Forwards Auxiliary Sys Branch documents re auxiliary
ter sys reliability analyses per item 13 of FOIA

Auxiliary Systems Branch 81/08/04 BERKOW, H.N. NRC -
ailed Affiliation Given. 2pp 12752 224

38 Submits recommendation for licensees to develop symptom
emergency operating procedures Event-specific
icy procedures could be restructured & reformatted on
a basis by D10101.
C TMI-2 Bulletins & Orders Task Force. 79/12/05.
F. TMI-2 Bulletins & Orders Task Force. 2pp. 12769 060

1 Responds to 790923 memo re Naval Reactors views concerning
ore. Full scope nuclear power plant simulators, when
y used in comprehensive training programs, are
ve means of training individuals
H.R. Office of Nuclear Reactor Regulation, Director
1 GILINSKY, V. Commissioners. 3pp

3 Forwards IE assessment of SMUD mod to remove reactor coolant
al injection isolation valve from automatic
ment isolation circuitry Requests that document be
d after review
J.A. NRC - No Detailed Affiliation Given. 79/11/13.
F. NRC - No Detailed Affiliation Given 1p. 12769 062

6 Approves general thrust of proposed reprogramming of FY81
program deferrals described in BECY-80-230 & in
619 memo. Specific adjustments need to be made to
Further Congressional actions on FY81 funding
J.M. Commissioners. 80/06/23 CHILK, S.J. Office of the
ry of the Commission 1p. 12760 154

9 Advises that BECY-80-230B re Action Plan Chapter 5 is
ed to be discussed at 800707 Commission meeting
issions. 80/06/30. HENDRIE, J.M. Commissioners. 1p.
55

3 Forwards revised draft ltr to utils holding CPs for B&W
re design adequacy of B&W NSSB utilizing once-through
operators. Draft interim rept on B&W reactor design
/ity encl.
- No Detailed Affiliation Given. 79/10/15. ROSS, D. NRC -
iled Affiliation Given. 7pp 12769 147.

8 Forwards updated schedule for long-term generic terms re
on May 1979 orders for B&W operating plants.
A TMI-2 Bulletins & Orders Task Force. 79/09/14
J.C.J. TMI-2 Bulletins & Orders Task Force. 6pp.
18.

1 Requests NRR review & evaluate potential unreviewed safety
re impact of high energy line breaks on nonsafety-
ntrol sys.
L. Division of Reactor Operations Inspections. 79/09/13.
B.K. Assistant Director for Systems Engineering (Pre
1p. 12769 174.

Forwards recommendations re need for assessment of symptoms
quate core cooling & evaluation of accidents &
ts beyond current design analyses. Program could be
d by 791201 & NUREG-0360 goals could be achieved.
Y.Z.R. NRC Three Mile Island Task Force. 79/06/30.
TMI-2 Bulletins & Orders Task Force. MATTSO, R.J.
ssons Learned Task Force. 10pp. 12769 179.

--8203010244 Forwards marked-up copy of GE-Analysis conclusions &
recommendations Problem items identified NUREG-0610 new
reporting requirements require prompt reporting if relief or
safety valve fails to close
ROSS, D. NRC - No Detailed Affiliation Given 79/12/13
ROSBTCZY, Z. NRC - No Detailed Affiliation Given 10pp
12769 192

--8203010246 Informs that owners groups will be advised that item 2 1 3b
(Part 1) re short-term lessons learned & items 2 1 9 re
inadequate core cooling must be completed by 800131
KANE, W.F. TMI-2 Bulletins & Orders Task Force 79/11/27
TELFORD, T. NRC - No Detailed Affiliation Given 1p 12769 202

--8203010252 Forwards GE BWR owners group small break LOCA guideline
training seminar handout matl for review for deficiencies.
Comments requested no later than 791205
THOMAS, C.D. TMI-2 Bulletins & Orders Task Force. 79/11/27
ROSS, D. T. NQVAK, T. ISRAEL, B. TMI-2 Bulletins & Orders Task
Force 1p 12769 203

--8203010256 Forwards 791116 B&W owners group small break LOCA guidelines
contained in NEDO-2470B & modified per 791018 & 23 ltrs for
review & confirmation
KANE, W.F. TMI-2 Bulletins & Orders Task Force. 79/11/25
THOMAS, C.D. TMI-2 Bulletins & Orders Task Force. 1p 12769 301

--8203010273 Submits status of Bulletins & Orders Task Force work Scope
of work is greater than task force manpower
ROSS, D. TMI-2 Bulletins & Orders Task Force 79/11/13 DENTON, H.
Office of Nuclear Reactor Regulation, Director 3pp. 12769 315.

--8203010274 Forwards Michaelson request for addl info re small break
LOCA & questions & answers which were never forwarded to
B&W D Ross handwritten memo to W Hodges encl
CAPRA, R. TMI-2 Bulletins & Orders Task Force 79/11/06 ROSS, D.
TMI-2 Bulletins & Orders Task Force 1p 12769 318

--8203010276 Forwards request for addl info re small break LOCA which was
never forwarded to B&W
TMI-2 Bulletins & Orders Task Force 79/10/26 TMI-2
Bulletins & Orders Task Force 2pp. 12769 319

--8203010286 Provides info re Phase II of interim reliability evaluation
program, including objectives, mgt principles & relationship
to nationwide efforts in probabilistic risk analysis
BERNERO, R.M. Division of Systems & Reliability Research
80/09/10. Division of Systems & Reliability Research 3pp
12760 292.

--8203010328 Discusses design bases & criteria for auxiliary feedwater
sys Requirements for flow to steam generator to assure
removal of reactor decay heat not well defined or
documented. Requested info should be submitted by 800228
MATHEWS, P.R. NRC - No Detailed Affiliation Given 79/12/21.
ROSS, D. KANE, W. NRC - No Detailed Affiliation Given 1p
12753 141

--8203010332 Responds to ACRB 791127 question re seismic qualification of
auxiliary feedwater sys water sources Includes info re
operating plants & plants under review
MATTHEWS, P.R. NRC - No Detailed Affiliation Given. 79/12/03.
ROSS, D.F. NRC - No Detailed Affiliation Given. 1p. 12753 142

--8203010335 Discusses two items re auxiliary feedwater sys needing
resolution & guidance Reliability of sys for all operating
plants conducted Evaluation for plants under review
proposed
BENARDYA, V. Auxiliary Systems Branch. 79/10/31. MDORE, V.A. NRC
- No Detailed Affiliation Given. 1p. 12753 143.

--8203010352 Discusses NRR user needs & participation re integrated
reliability evaluation program Program of great potential
usefulness & importance to NRR. Draft program description
encl.
HANAUER, S.H. TMI-2 Unresolved Safety Issues Task Force. 79/11/20.
DENTON, H.R. Office of Nuclear Reactor Regulation, Director.
23pp. 12761 003.

--8203010363 Forwards draft revision to 10CFR50 55e for review & comment,
per 801103 meeting.
CAMPBELL, W.E. Reactor Systems Standards Branch. 80/11/12.
PERANICH, M. Office of Inspection & Enforcement, Office of the
Director. 5pp. 12762 103.

--8203010367 Forwards addl questions re analytical model, natural
circulation & pump modeling as provided in NEDO-2470B for
transmittal to all operating BWR licensees. Responses
requested by 791130.
ROSBTCZY, Z.R. TMI-2 Bulletins & Orders Task Force. 79/10/22.
KANE, W.F. Standardization Branch 18pp. 12769 333

accidents resulting in high pressure sys initiation
FRAJIM, R. K. TMI-2 Bulletins & Orders Task Force 79/09/18
ISRAEL, S. L. ROS270CIV, Z. R TMI-2 Bulletins & Orders Task Force
1p 12770 114

--B203010386 Forwards list of 30 papers & journal articles for review in
Phase II of contract study on "Comparative Review of Risk
Assessment, Safety Goals & Related Concepts for Commercial
Nuclear Power & Alternative Energy Sources."
SPANGLER, M. B. Division of Safety Technology 80/11/10
SPONSLER, Q. C. International Planning Management 4pp 12762 194

--B203010387 Proposed Revision 1 to draft Reg Guide 1.139, "Guidance for
RHR to Achieve & Maintain Cold Shutdown." W/801114
handwritten note & agenda Draft value/impact statement encl
* Office of Standards Development, Director 80/06/30 30pp
12754 033

--B203010389 Draft of "Comparative Review of Risk Assessment, Safety Goals
& Related Concepts for Commercial Nuclear Power &
Alternative Sources of Energy."
SPONSLER, Q. C. International Planning Management NRC-Q3-80-146
80/09/24 81pp 12762 198

--B203010392 "Cold Shutdown Criteria for LWRs." Draft 2
* American Nuclear Society 80/08/31 18pp 12754 083

--B203010395 Draft 3 of "Concepts, Problems & Issues in Developing Safety
Goals & Objectives for Commercial Nuclear Power."
MATTSO, R. J. ERNST, M. MINIER, W. Division of Safety Technology
80/08/13 26pp 12762 278

--B203010398 Forwards proposed implementation section for Reg Guide
1.139, "Guidance for RHR to Achieve & Maintain Cold
Shutdown." Requests review & comment. W/o encl draft reg
guide
SCARBROUGH, T. Reactor Systems Standards Branch 81/08/04
MATTSO, R. J. Reactor Systems Standards Branch 2pp 12754 101

--B203010399 Forwards first draft of "Regulation of Nuclear Safety in
BWRs." Requests comments & suggestions
ERNST, M. Division of Safety Technology 80/04/02 MATTSO, R. J.
Division of Safety Technology 38pp 12762 305

--B203010402 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve &
Maintain Cold Shutdown." Positions C 1 2 b & C. C 2. C 2 1.
C B(3), C 5 & C 6 challenged
WENINGER, E. C. Reactor Systems Standards Branch 79/06/01
MORRISON, J. A. Engineering Methodology Standards Branch 3pp
12754 104

--B203010403 PNL-3523
"Improved Methods for Incorporating Risk in Decision
Making." Interim report
CLAUSEN, M. J., FRALEY, D. W., DENNING, R. S. Battelle Memorial
Institute, Pacific Northwest Laboratory FIN 8-2279 80/08/31
70pp 12762 343

--B203010404 SRP Section 7.3, "ESF Sys." Undated RP Section 7.1.7 4.7.7,
7.6 & 7.5 encl
* Office of Nuclear Reactor Regulation, Director 75/02/28
34pp 12754 124

--B203010409 Preliminary value/impact statement on RHR.
* Office of Nuclear Reactor Regulation, Director 80/04/25
13pp 12754 178

--B203010415 Comments on Reg Guide 1.141, Revision 1, "Containment
Isolation Provisions for Fluid Sys." Reg guide should
provide some definitions for essential & nonessential sys
THORNBURG, H. D. Division of Reactor Construction Inspection
79/09/21 MORRISON, W. M. Assistant Director for General
Engineering Standards 1p 12763 053

MORRISON, W. M. Assistant Director for General Engineering
Standards 3pp 12763 067

--B203010440 Advises that Containment Sys Branch & Instrumentation &
Control Sys Branch have reviewed reg guide working paper,
"Containment Isolation Provisions for Fluid Sys." Comments
in 770908 memo have been properly addressed
TEDESCO, R. L. Assistant Director for Plant Systems 77/10/27
KEHNENHUY, I. M. Assistant Director for General Engineering Standards
1p 12763 070

--B203010444 Comments on draft reg guide 1.141, "Containment Isolation
Provisions for Fluid Sys." in response to 770922 memo
Concurs w/draft subj to resolution of listed comment
EISENHUT, D. G. Division of Operating Reactors 77/10/11
KEHNENHUY, I. M. Assistant Director for General Engineering Standards
2pp 12763 071

--B203010447 Forwards Containment Sys Branch & Instrumentation & Control
Sys Branch marked-up comments on ANSI N271-1976,
"Containment Isolation Provisions for Fluid Sys."
TEDESCO, R. L. Assistant Director for Plant Systems 77/09/06
KEHNENHUY, I. M. Assistant Director for General Engineering Standards
3pp 12763 073

--B203010448 Forwards comments on working paper for Reg Guide 1.141,
"Containment Isolation Provisions for Fluid Sys." Revision
1, Draft 1, dtd 770711, in response to 770720 memo Concurs w/
draft reg guide subj to resolution of comments
EISENHUT, D. G. Division of Operating Reactors 77/08/18
KEHNENHUY, I. M. Assistant Director for General Engineering Standards
3pp 12763 078

--B203010449 Forwards comment on proposed draft reg guide 771021 Working
Paper C Change proposed to provide better basis for limiting
occupational radiation exposure
MURPHY, I. D. Radiological Assessment Branch 77/12/16 FAIR, J.
Engineering Methodology Standards Branch 2pp 12763 081

--B203010450 Advises that Reg Guide 1.141, Revision 1, dtd 780817, has been
reviewed to incorporate GE comments. Revisions accurately
reflect positions made in R Tedesco 780811 memo.
MATTSO, R. J. Division of Systems Safety 78/10/05 MORRISON, W. M.
Assistant Director for General Engineering Standards 1p
12763 083

--B203010451 Comments on Revision 1 to Reg Guide 1.141, "Containment
Isolation Provisions for Fluid Sys." in response to 780823
memo Recommends that attention be directed towards ensuring
that General Design Criteria 55 & 56 guide be consistent
EISENHUT, D. G. Assistant Director for Systems & Projects
78/10/04 MORRISON, W. M. Assistant Director for General
Engineering Standards 1p 12763 084

--B203010453 Comments on Reg Guide 1.141, Revision 1, "Containment
Isolation Provisions for Fluid Sys." per 780823 request
Wording in background section of ltr & discussion section of
reg guide should be expanded
VOLLMER, R. H. Assistant Director for Site Analysis 78/09/20
MORRISON, W. M. Assistant Director for General Engineering
Standards 2pp 12763 086

--B203010454 Advises that Reg Guide 1.141, "Containment Isolation
Provisions for Fluid Sys." has been reviewed No comments.
CRACKER, L. P. Division of Project Management 78/09/14
MORRISON, W. M. Assistant Director for General Engineering
Standards 1p 12763 088

--B203010457 Discusses GE comments & NRC proposed resolution on Reg Guide
1.141, "Containment Isolation Provisions for Fluid Sys."
TEDESCO, R. Assistant Director for Plant Systems 78/08/11
ARLOTTO, G. Assistant Director for General Engineering Standards
2pp 12763 089

886262 & 886263 10/10/79 1pp 12769 017
 TP Speils /91016 memo
 SALTERFIELD, R Electric, Instrumentation & Control Systems Branch,
 7/12/05 GRAVEB, C Reactor Systems Branch 15pp 12754 334

--8203010459 Forwards recommendation for implementation section for
 draft Reg Guide 1.141, Revision 1, "Containment Isolation
 Provisions for Fluid Sys."
 HELLEMES, C. J. Standardization Branch 7/10/26 SULLIVAN, D
 Reactor Systems Standards Branch 3pp 12763 091

--8203020001 Forwards marked-up version of Draft 2 to Reg Guide 1.139.
 Revision 1, "Guidance for RHR to Achieve & Maintain Cold
 Shutdown," scheduled to be reviewed by Regulatory
 Activities Subcommittee on 800409.
 DURAISWAMY, B. ACRS - Advisory Committee on Reactor Safeguards
 80/03/13. CARBON, M. EBERSOLE, J. ACRS - Advisory Committee on
 Reactor Safeguards. 14pp. 12754 203

--8203020002 Discusses issue of requirements for shutdown & decay heat
 removal using safety grade equipment, per 790208-10 226th
 ACRS meeting. Recommends that limited probabilistic study be
 undertaken
 FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards.
 79/03/14. GOSSICK, L. V. Office of the Executive Director for
 Operations 1p. 12754. 217.

--8203020007 Forwards Radiological Assessment Branch & Accident Analysis
 Branch comments on Reg Guide 1.139, Revision 1, per 791009
 request. Position C. 7 should be rewritten.
 KROGER, W. E. Assistant Director for Site Analysis. 79/11/04
 MORRISON, W. M. Assistant Director for General Engineering
 Standards 3pp. 12754 224.

--8203020009 Comments on proposed Reg Guide 1.139, "Guidance for RHR to
 Achieve & Maintain Cold Shutdown." Related comments encl.
 NEHEMIAS, J. CONGEL, F. J. Radiological Assessment Branch
 79/10/19. SOFFER, L. Accident Analysis Branch 7pp 12754. 227.

--8203020012 Forwards Draft 1 to Reg Guide 1.139, Revision 1, "Guidance
 for RHR to Achieve & Maintain Cold Shutdown." for review
 w/o encl.
 SPEIS, T. P. Reactor Systems Branch 79/10/16. NOVAK, I.
 HAZETIS, Q. ISRAEL, B. Reactor Systems Branch. 2pp. 12754. 236

--8203020017 Comments on Reg Guide 1.139 in hand written note. Marked-up
 version of 790927 Draft 1 to Reg Guide 1.139, Revision 1,
 "Guidance for RHR to Achieve & Maintain Cold Shutdown,"
 encl.
 * NRC - No Detailed Affiliation Given 80/05/06 NRC - No
 Detailed Affiliation Given 10pp. 12754. 308

--8203020019 Forwards comments on Reg Guide 1.139, Revision 1, Draft 1,
 "Guidance for RHR to Achieve & Maintain Cold Shutdown."
 CAVE, L. California, Univ. of, Los Angeles. 79/11/06. SPEIS, T.
 Reactor Systems Branch. 3pp 12754. 318.

--8203020020 Forwards HR Denton 790809 ltr responding to ACRS 790314
 request on NRC position re safety grade cold shutdown
 requirements. Requests review & concurrence.
 SPEIS, T. P. Reactor Systems Branch. 79/08/24. LEVINE, B. Office
 of Nuclear Regulatory Research, Director. MINOQUE, R. Office of
 Standards Development, Director. 1p. 12754. 323.

--8203020023 Forwards comments on Reg Guide 1.141, Revision 1,
 "Containment Isolation Provisions for Fluid Sys." Proposes
 changes to regulatory positions on procedures & containment
 isolation action.
 KROGER, W. E. Assistant Director for Site Analysis. 79/09/20.
 MORRISON, W. M. Assistant Director for General Engineering
 Standards. 3pp. 12763. 094.

--8203020027 Comments on proposed Reg Guide 1.141, Revision 1,
 "Containment Isolation Provisions for Fluid Sys." in
 response to 790831 memo. Item C 4 of proposed revision to reg
 guide should be changed.
 SCHROEDER, F. Division of Systems Safety. 79/10/23. MORRISON, W. M.
 Assistant Director for General Engineering Standards. 2pp.
 12763. 097.

--8203020029 Notification of Working Group ANS 58.11, "Cooldown of LWRs,"
 791023 meeting in Bethesda, MD to complete draft of std. NRC
 will present work on Reg Guide 1.139.
 GRAVEB, C. Reactor Systems Branch. 79/08/27. SPEIS, T. P. Reactor
 Systems Branch. 1p. 12754. 331.

--8203020033 Forwards ACRS consultant, Z. Zudans, 791030 comments on Reg
 Guide 1.141, Revision 1.1.97, Revision 2, & proposed reg
 guide, "Qualification & Production Tests for Safety-Related
 Submers." Comments will be reviewed at 791107 meeting.
 DURAISWAMY, B. ACRS - Advisory Committee on Reactor Safeguards.
 79/11/03. MORRISON, W. Assistant Director for General Engineering
 Standards. 1p. 12763. 099.

--8203020040 Forwards revised implementation section of Reg Guide 1.141
 per 801029 discussions. Comments requested.
 AULUCK, R. Engineering Methodology Standards Branch 80/11/05
 SHAPAKER, J. Containment Systems Branch 2pp 12763 102

--8203020045 "For Comment" issue of Reg Guide 1.141, Revision 1,
 "Containment Isolation Provisions for Fluid Sys."
 * Office of Standards Development, Director 79/08/22 6pp
 12763 148

--8203020054 "Info Sources & Support Required for Reactor Site &
 Simulator Facility Visits."
 * NRC - No Detailed Affiliation Given 80/11/07. 8pp
 12770 224

--8203020056 Forwards typed marked-up version of "For Comment" issue of
 Reg Guide 1.141, Revision 1, "Containment Isolation
 Provisions for Fluid Sys." ANSI Std N271-1976, summary &
 resolution of public comments & value/impact statement.
 MINOQUE, R. B. Office of Standards Development, Director 79/02/07
 CASE, E. O. Regulatory Requirements Review Committee 7pp.
 12763 134

--8203020058 Forwards monthly progress rept for "Study of Requirements
 for Operator Licensing." Contract NRC-03-80-117, for
 Oct 1980
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/11/07
 COLLINS, P. F. Operator Licensing Branch 3pp 12770. 232

--8203020072 Requests signature on contract expiration notice re Contra
 NRC-03-80-117 awarded to Analysis & Technology, Inc.
 DOUGHERTY, D. J. Division of Contracts NRC-03-80-117. 80/09/22.
 COLLINS, P. Operator Licensing Branch 1p 12770. 235

--8203020080 Forwards monthly progress rept for "Study of Requirements
 for Operator Licensing." Contract NRC-03-80-117 for
 Sept 1980
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/10/08
 COLLINS, P. F. Operator Licensing Branch 3pp 12770 236

--8203020082 Forwards monthly progress rept for "Study of Requirements
 for Operator Licensing." Contract NRC-03-80-117 for
 Aug 1980
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/09/08
 COLLINS, P. F. Operator Licensing Branch. 3pp. 12770 239.

--8203020085 Forwards monthly progress rept for "Study of Requirements
 for Operator Licensing." Contract NRC-03-80-117 for
 June 1980.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/07/03.
 DOUGHERTY, D. J. Division of Contracts 4pp 12770. 242.

--8203020086 Forwards first monthly progress rept for "Study of
 Requirements for Operator Licensing." Contract NRC-03-80-117
 for May 1980.
 HENDERSON, C. M. Analysis & Technology, Inc. NRC-03-80-117
 80/06/09 DOUGHERTY, D. J. Division of Contracts. 4pp 12770. 246.

--8203020090 Forwards RB Minogue memo to EL Hill authorizing printing &
 distribution of Reg Guide 1.141, Revision 1, ltr to Div 1
 distribution list & QA Aribotto 800416 memo. Concurrence
 requested by 800425 w/o encl.
 MINOQUE, R. B. Office of Standards Development, Director. 80/04/17.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p.
 12763 301

--8203020092 Advises that Div of Reactor Const Insp has no comments on
 Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve &
 Maintain Cold Shutdown."
 THORNBURG, H. D. Division of Reactor Construction Inspection
 79/11/30. MORRISON, W. M. Assistant Director for General
 Engineering Standards 1p 12759. 061

--8203020101 Forwards NPRDS manpower estimates, list of reasons for
 making NPRDS mandatory, minutes of IEEE 800315 meeting w/NRC
 & H. Denton & R. Mattson statements on future & importance of
 quantitative risk assessments in licensing process.
 VESELY, W. E. Probabilistic Analysis Staff (Pre 801119) 80/06/11.
 WEISS, E. W. Program Support Branch 8pp 12755. 168.

--8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2,
 "Containment Isolation Provisions for Fluid Sys."
 Value/impact statement encl.
 * Office of Standards Development, Director. 79/10/04 13pp.
 12763. 120.

handwritten note included
SCARBRUGH, T G Office of Standards Development, Director
79/11/08 D PEJLLY, P Standardization Branch 2pp 12763 355

--B203020131 "For Comment" issue of Draft 4 of Reg Guide 1 133, Revision 1, "Loose-Part Detection Program For Primary Sys of LWRs"
* Office of Standards Development, Director 78/10/31 12pp
12756 029

--B203020132 Value/impact statement for proposed Reg Guide 1 133, "Loose-Part Detection Program For Primary Sys of LWRs" Implementation evaluation rpt encl
* Office of Standards Development, Director 78/03/31 37pp
12756 042

--B203020139 Forwards marked-up version of "For Comment" issue of Draft 2 to Reg Guide 1 141, Revision 1, value/impact statement & summary of public comments & resolutions. Comments requested by 79/11/03
MORRISON, W M Assistant Director for General Engineering Standards 79/11/15 CUNNINGHAM, G M Office of the Executive Legal Director 20pp 12763 360

--B203020143 Notification of ACRS Subcommittee on Regulatory Activities 790103 meeting in Washington, DC to discuss draft Reg Guides 1 141, "Lightning Protection for Nuclear Power Plants," & 1 141, Revision 1, "Containment Isolation Provisions"
MORRISON, W M Assistant Director for General Engineering Standards 78/12/21 ARLOTT, D A Division of Engineering Standards 2pp 12756 092

--B203020144 Forwards ANSI N271-1976 to expedite review of Reg Guide 1 141, Revision 1, per telcon w/o encl
NORBERG, J Engineering Methodology Standards Branch 78/12/11 FRALEY, R NRC - No Detailed Affiliation Given 1p 12756 094

--B203020147 Forwards marked-up version of "For Comment" issue of Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys." for review & comment. Comments requested by 78/12/22
MORRISON, W M Assistant Director for General Engineering Standards 81/08/04 MALESCH, M O Office of the Executive Legal Director 3pp 12756 163

--B203020150 Discusses implementation evaluation program objectives highlights, procedure flow, summary & format for implementation evaluation encl
* NRC - No Detailed Affiliation Given 79/11/19 NRC - No Detailed Affiliation Given 11pp 12756 171

--B203020160 Forwards "For Comment" issue of Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys" w/o encl
ANSI N271-1976, summary & resolution of public comments & value/impact statement
NORBERG, J A Engineering Methodology Standards Branch 78/12/08. NAVENT, R Division of Project Management 2pp 12756 197

--B203020165 Forwards revised Reg Guide 1 141 incorporating changes recommended by ACRS & Ofc of Executive Legal Director
Handwritten notes re implementation evaluation rpt for Revision 1 of Reg Guide 1 141 encl
NORBERG, J Engineering Methodology Standards Branch 78/01/09. NAVENT, R Division of Project Management 7pp 12756 201

--B203020174 Forwards draft final rpt, "Requirements for Operator Licensing" w/o encl
DAVIS, I Analysis & Technology, Inc NRC-03-80-117 80/10/29 DOUGHERTY, D J Division of Contracts 3pp 12770 230

--B203020185 Forwards Draft 2, Revision 1 to Reg Guide 1 141, "Containment Isolation Provisions for Fluid Sys." w/o encl 81/02/1976, value/impact statement, public comments & discussion of comments. Handwritten note encl
MINOQUE, R B Office of Standards Development, Director 81/08/04 CASE, E O Regulatory Requirements Review Committee 3pp 12764 293

--B203020192 Draft of Revision 0 to Div 1 reg guide, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director 77/07/11 4pp 12756 234

--B203020193 Working Paper C for Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director 77/10/21 5pp 12756 258

--B203020196 Forwards review of Div of Sys Safety comments on N271-1976: "Containment Isolation Provisions for Fluid Sys." Requests meeting in near future to resolve issues.
IMBRO, G Division of Systems Safety 76/11/17 LONG, C Division of Systems Safety 3pp 12756 263

--B203020199 Notification of contract execution, Mod 1 to "Study of Requirements for Operator Licensing." Contractor Analysis & Technology
HARRISON, C Administrative Contracts Branch, FIN B-6871 80/09/16 HANAUER, B Division of Human Factors Safety COLLINS, P NRC - No Detailed Affiliation Given 1p 12770 294

--B203020200 Forwards Containment Sys Branch & Electrical Instrumentation & Control Sys Branch comments on ANSI N271-1976, "Containment Isolation Provisions for Fluid Sys." Recommends that reg guide not endorse std.
TEDESCO, R L Assistant Director for Plant Systems 76/10/08 KEHNEMUYI, M Assistant Director for General Engineering Standards 3pp 12756 266

--B203020203 Advises that reg guide position re containment isolation provisions for fluid sys is acceptable subj to satisfactory resolution of listed comments
REIFF, D D Division of Reactor Safety Research 77/09/16 FAIR, J R Engineering Methodology Standards Branch 1p 12756 271

--B203020206 Advises that Div of Reactor Const Insp has no comments on proposed Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys." Working Paper B, dtd 770920.
REINHUTH, G W Division of Reactor Construction Inspection 77/10/13 KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12756 272

--B203020211 Forwards EC Wenzinger note to T Scarbrough w/proposed resolution of comments in margin re Reg Guide 1 141, Revision 1, Draft 2 Marked-up version of guide encl.
SCARBROUGH, T NRC - No Detailed Affiliation Given 80/01/21 WENZINGER, E C NRC - No Detailed Affiliation Given 13pp 12764 332

--B203020212 Advises that Div of Project Mgt has no comments on draft reg guide, "Containment Isolation Provisions for Fluid Sys."
DEYOUNG, R C Division of Project Management 77/10/03 KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12756 273

--B203020221 Advises that Div of Project Mgt would rely on comments from technical review branches on draft reg guide, "Containment Isolation Provisions for Fluid Sys."
DEYOUNG, R C Division of Project Management 77/08/01 KEHNEMUYI, M Assistant Director for General Engineering Standards 1p 12756 274

--B203020232 Requests issuance of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
 MINOQUE, R. B. Office of Standards Development, Director. 78/03/21.
 RIVENDARK, C. Office of Standards Development, Director. 1p.
 12756: 279

--B203020233 Mod 1, adding Task B, to "Study of Requirements for Operator Licensing."
 ARHENIA, M. P. Analysis & Technology, Inc. DOUGHERTY, D. J. Division of Contracts. FIN B-6871. NRC-03-80-117. 80/09/16. 4pp.
 12770: 260.

--B203020235 Notification of ACRS Subcommittee 800108 meeting in Washington, DC to discuss sensitivity of B&W NSSS design to transients. Tentative detailed schedule encl.
 MULLER, R. ACRS - Advisory Committee on Reactor Safeguards. 79/12/28.
 ETHERINGTON, H. ACRS - Advisory Committee on Reactor Safeguards. 4pp. 12764: 360

--B203020243 "Human Factors Reviews." FY81 WRBR program brief.
 FARMER, W. B., DAVIDSON, E. NRC - No Detailed Affiliation Given. FIN A-6119. 80/12/31. 1p. 12765: 002.

--B203020244 Forwards mod to Contract NRR-80-117 requesting study of Staffing, OI program & qualification & training of examiners.
 COLLINS, P. F. Licensee Qualifications Branch. 80/06/26.
 GRENIER, B. L., TRIPLETT, P., HANAUER, B. H. NRC - No Detailed Affiliation Given. 1p. 12770: 264.

--B203020245 Forwards Working Paper C for Reg Guide EM 705-5. "Containment Isolation Provisions for Fluid Sys." endorsing ANSI Std N271-1976 Resolution of public comments necessary prior to establishment of regulatory position w/o encl.
 ARLOTTO, G. A. Division of Engineering Standards. 77/11/02.
 FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 12756: 280.

--B203020250 Request for procurement action NRR-80-117 executing mod to "Study of Requirements for Operator Licensing."
 GRENIER, B. L. NRC - No Detailed Affiliation Given. FIN B-6071. 80/06/30. 9pp. 12770: 265.

--B203020257 Approves Analysis & Technology, Inc. proposal for completing Task B of Contract NRC-03-80-117.
 COLLINS, P. F. Licensee Qualifications Branch. NRC-03-80-117. 80/07/31. FOSTER, J. M. Technical Assistance Contracts Branch. 1p. 12770: 275.

--B203020260 Working Paper B for Div 1 draft reg guide. "Containment Isolation Provisions for Fluid Sys."
 Office of Standards Development, Director. 77/09/20. 5pp.
 12756: 286.

--B203020263 Forwards cost estimates as proposed mod to "Study of Requirements for Operator Licensing."
 BENNETT, G. P. Analysis & Technology, Inc. NRC-03-80-117. 80/07/31. DOUGHERTY, D. J. Technical Assistance Contracts Branch. 2pp. 12770: 276.

--B203020264 Forwards marked-up version of Working Paper B for Reg Guide EM 705-5. "Containment Isolation Provisions for Fluid Sys." dtd 770920 for review. Comments requested by 771007.
 KEHNEHUYI, M. Assistant Director for General Engineering Standards. 77/09/22.
 THORNBURG, H. D. Division of Reactor Operations Inspections. MOSELY, N. C. Division of Reactor Construction Inspection. MATTSO, R. Division of Systems Safety. 7pp. 12756: 291.

--B203020278 Requests 801002 meeting to solicit viewpoints & opinions re NRC operator licensing organization.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08.
 STELLD, V. Office of Inspection & Enforcement, Office of the Director. 1p. 12770: 285.

--B203020280 Forwards "Reactor Vessel Water Level Signal Compensation for Bemscale Tests." providing info necessary to convert differential pressure transmitter outputs to actual water level. Review requested.
 LYMAN, H. O. Westinghouse Electric Corp. FSD/SPE-306. 80/10/31.
 HON, A. L. NRC - No Detailed Affiliation Given. 1p. 12765: 134.

--B203020286 Forwards Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged w/o encl.
 MINOQUE, R. B. Office of Standards Development, Director. 78/04/14.
 DINI, J. D. House of Rep. Interstate & Foreign Commerce. 1p. 12756: 307.

--B203020287 Submits presentation schedule for Topic 4 of "Instrumentation for Detection of Inadequate Core Cooling" at LOFT/util technology transfer 801016-17 meeting.
 HUANG, T. Core Performance Branch. 80/10/14. PHILLIPS, L. Core Performance Branch. 1p. 12765: 141.

--B203020290 Requests 801001 meeting to solicit viewpoints re NRC operator licensing organization. Meeting w/resident inspectors at Millstone & CN Yankee plants should be arranged for 801006.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08.
 ORIER, B. H. Region 1, Philadelphia. Office of the Director. 2pp. 12770: 286.

--B203020291 Advises that reg guide working paper, Draft 1, dtd 770711, "Containment Isolation Provisions for Fluid Sys." has been reviewed. No comments.
 REINHUTH, G. W. Division of Reactor Construction Inspection. 77/08/16.
 KEHNEHUYI, M. Assistant Director for General Engineering Standards. 1p. 12756: 308.

--B203020293 Requests 801002 meeting to solicit viewpoints re NRC operator licensing organization.
 DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/09/08.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12770: 291.

--B203020294 Informs that items listed in encl are being sent for review under "Detection of Inadequate Core Cooling Program." Items 14 & 15 contain proprietary info. per 10CFR2.90.
 JOHNSTON, W. V. Core Performance Branch. 80/10/07. ANDERSON, J. L. Oak Ridge National Laboratory. 2pp. 12765: 142.

--B203020296 Forwards reg guide working paper, dtd 770711, "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 770813. W/o encl.
 KEHNEHUYI, M. Assistant Director for General Engineering Standards. 77/07/20.
 HANAUER, B. H. Office of the Executive Director for Operations. LEVINE, B. Office of Standards Development, Director. ORIER, B. H. Division of Reactor Operations Inspections. 1p. 12756: 309.

--B203020298 Advises of invitation to make presentation in Topic 4 of instrumentation for detection of inadequate core cooling in LOFT/util technology transfer 801016-17 meeting, per 800926 telcon.
 HUANG, T. L. Core Performance Branch. 80/10/03. LYMAN, H. Westinghouse Electric Corp. BAILEY, P. Electric Power Research Institute. WESTHOVEN, J. Combustion Engineering, Inc. 1p. 12765: 144.

- NRC-03-60-117 80/CB/26 WOODS, V L Analysis & Technology, Inc
4pp 12770 292
- B203030019 Summary of B00603 meeting w/Hestingshouse in Bethesda, MD re inadequate core cooling instrumentation List of attendees & Hestingshouse plant control group proposal encl
HWAH, J I Core Performance Branch 80/07/03 JOHNSTON, M V Core Performance Branch 3pp 12765 194
- B203030011 Branch Technical Position EICSB 18 re application of single failure criterion to manually-controlled electrically-operated valves
* NRC - No Detailed Affiliation Given 75/11/24 3pp
12756 237
- B203030013 Informs that NRC is suspending/disallowing costs billed under B00717 voucher 1 because indirect billing rates differ from provisional rates established in Contract
NRC-03-60-117 Voucher encl
DUSHER, D J Technical Assistance Contracts Branch
NRC-03-60-117 80/CB/18 WOODS, V L Analysis & Technology, Inc
4pp 12770 296
- B203030039 Request for procurement action NRR-B0-109, executing mod to study staffing of operator licensing program & qualifications & training of examiners per NUREG-0660, Item 1 A 3 2 New completion date is 801130
HANAUER, S Division of Human Factors Safety FIN 6-6B71
NRC-03-60-117 80/06/30 11pp 12770 304
- B203030001 Summary of B01008 meeting w/Human Factors Soc re key concerns, timetable & fiscal responsibilities for sole source procurement from Human Factors Soc Info re ballot on P567 Draft 4G encl
JENKINS, J J Division of Systems & Reliability Research
80/10/23 MORTON, W Division of Contracts KRAMER, J J IRELAND, H Division of Human Factors Safety 19pp 12757 001
- B203030002 Forwards P567 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station"
SPURGIN, A J Institute of Electrical & Electronic Engineers
79/11/29 Institute of Electrical & Electronic Engineers 1p
12757 014
- B203030003 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Handwritten note encl
* Institute of Electrical & Electronic Engineers 79/02/26
17pp 12757 035
- B203030006 "Control Room Design/Nuclear Power Plants" Handwritten note encl
* NRC - No Detailed Affiliation Given 79/07/26 20pp
12757 068
- B203030008 Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station"
* Institute of Electrical & Electronic Engineers 78/05/15
13pp 12757 091
- B203030010 Forwards proposed IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station," for review Review requested by 780728 w/o encl
Technical assignment control form & comment sheet encl
ARLOTTO, G A Division of Engineering Standards 78/07/07
HANAUER, S Office of the Executive Director for Operations
LEVINE, S Office of Nuclear Regulatory Research, Director
MCSELEY, M C Division of Reactor Operations Inspections 4pp
12757 106
- B203030021 Comments on proposed IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Affirmative vote recommended.
SADOVHOLT, D J Assistant Director for Quality Assurance & Operations. 78/07/25 WILLIAMS, F J Division of Project Management. 1p 12757 148.
- B203030023 Comments on proposed IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Std gives min & very general guidance for design of control room complex Std usefulness is questionable
BRIGHT, R Light Water Reactors Branch 3 78/07/14
WILLIAMS, F J Division of Project Management. 3pp 12757 111
- B203030025 Comments on IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" Suggests that proposed std use guidance from Branch Technical Position ABB 9.5-1 re control room fire protection AJ Spurgin undated ltr to DF Sullivan encl
BENARDY, V Assistant Director for Plant Systems. 78/11/29
MORRISON, W M Assistant Director for General Engineering Standards 4pp 12757 152.
- B203030027 Forwards review comments re proposed IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station"
VOLLMEYER, R H Assistant Director for Site Analysis 78/08/02
ARLOTTO, G A Division of Engineering Standards 3pp 12757 154
- B203030029 Advises that IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station" has been reviewed Supports affirmative vote Comments accompanying D Tendi negative ballot encl
THORNBURG, H D Division of Reactor Construction Inspection
78/07/17 ARLOTTO, G A Assistant Director for General Engineering Standards 3pp 12757 161.
- B203030034 Forwards comments on IEEE Std 567, Draft 4G, "Criteria for Design of Control Room Complex Generating Station"
Resolution required to change recommendation to affirmative Telephone message from V Thomas to Sullivan encl
EISENHUT, D G Assistant Director for Systems & Projects
78/08/17 MORRIS, W Division of Engineering Standards 3pp
12757 164.
- B203030038 Trip rept of B00402, 09 & 10 visits to B&W-C-E & Westinghouse re DRNL in-vessel liquid level detector. Excerpts from DRNL advanced two phase flow instrumentation program quarterly progress rept for Oct-Dec 1979 & lists of attendees encl
MON, A L M Separate Effects Research Branch 80/05/30
SULLIVAN, L H Separate Effects Research Branch. 30pp. 12765 244
- B203030039 Forwards minutes of B00220 organisational meeting for Nuclear Power Engineering Soc Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL re IEEE Std 566-1977
CARDINALE, D J Institute of Electrical & Electronic Engineers 80/03/03
Institute of Electrical & Electronic Engineers 17pp
12757 171.
- B203030043 Notices of B00220 meeting of reorganized IEEE/Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL to discuss Std 566-1977 List of expected attendees, agenda, Std 566-1977 & handwritten note encl.
CHIAPPETTA, C M Institute of Electrical & Electronic Engineers 80/03/11
MINOQUE, R B Office of Standards Development, Director 29pp. 12757 188
- B203030045 Forwards comments on proposed involvement of Reactor Fuel Section in TH-2 task action plan per R Meyer request. No lead responsibility foreseeable for any item w/Reactor Fuels Section GM Holahan draft memo encl.
VOLEWEDE, J C Core Performance Branch. 80/04/08
RUBENSTEIN, L S Assistant Director for Core & Containment Systems 12pp 12765 297.

NONDOCKETED ITEMS

461

- B203030057 "Human Factors Ref." for designers of electronic support equipment
Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp)
01/08/04 54pp 12758 164
- B203030060 "Graphic Displays," human engineering guide for using color in CRT command & control displays
SMITH, D L Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp)
78/12/31 41pp 12758 218
- B203030063 "Human Factors Engineering Enhancement of Nuclear Power Plant Control Rooms," Pp 331-363, Vol 21, No 3, May-June 1980, Nuclear Safety Humanities portion of IEEE study, "Human Factors Methods for Nuclear Control Room Design,"
SEMINARA, J L, PACK, R W, SEIDENSTEIN, B Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp)
80/06/30 13pp 12750 257
- B203030069 NRC outlines re detection, diagnosis & attention of vigilance
WICKENS, C. Illinois, Univ of, Rockford School of Medicine
01/08/04 9pp 12759 017
- B203030070 "Determinants of Coping Behavior Studied at CA Primate Research Ctr.," Vol 4, No 4, Research Resources Reporter
SHINER, O Health & Human Services, Dept. of, 80/09/30 16pp 12759 026
- B203030072 Notifies of B00915-19 second edition of NRC human factors engineering training course, Control room task force checklist encl
OBLIDMAN, P J Management Development & Training Staff 80/08/21, BEERMAN, H Management Analysis Branch SCROGINS, R H Administrative and Resource Control Staff, TING, P Program Support Branch, 11pp 12759 042
- B203030099 Requests info re number of exams administered each yr since 1975 for both flight controllers & commercial air carrier pilots; number of personnel who pass on first attempt & number of personnel who passed on next re-exam
DAVIS, T Analysis & Technology, Inc 80/05/29 MUEBER, L Federal Aviation Administration 1p 12770 322
- B203030103 Requests info re percentage of officers & enlisted personnel successfully completing Navy nuclear power plant operator training program, in support of evaluation of commercial nuclear plant operator training program
DAVIS, T Analysis & Technology, Inc 80/05/29 Navy, Dept of 1p 12770 333
- B203030106 Expresses thanks for info provided re selection, training & qualification programs for air traffic control & airline transport pilot areas & statistics on pass/fail ratios for tower operator & transport pilot written exams
DAVIS, T Analysis & Technology, Inc 80/07/01 MUEBER, L Federal Aviation Administration 1p 12770 324
- B203030111 Expresses thanks for info provided re airline industry & training & certification practices & support provided during recent visit; info will be instrumental in study on reactor operator licensing requirements
DAVIS, T Analysis & Technology, Inc 80/07/15 BAILEY, W Federal Aviation Administration 1p 12770 325
- B203030129 Agrees w/Commissioner Ahearne 790709 memo re comparison of Navy & NRC/industry training & requalification programs, per SECY-79-3300
BRADFORD, P A Commissioners, 79/07/20 OGBICK, L V Office of the Executive Director For Operations 1p, 12766 229
- B203030130 Responds to 790810 memo concerning NRC guidance given to licensees to ensure that operators took certain actions re reactor coolant pumps during LOCAs, IE bulletin & summary of 790718 meeting w/B&W owners group encl
DENTON, H R Office of Nuclear Reactor Regulation, Director, 1E8-79-03A, 79/08/24, AHEARNE, J, Commissioners, 3pp 12766 226
- B203030140 Requests briefing addressing changes that staff intends to make re NRC approach to control room design Briefing requested by 791005
AHEARNE, J, Commissioners, 79/09/18 Office of the Executive Director For Operations, 1p, 12767 010
- B203030184 "Study of Requirements for Operator Licensing," worksheet for technical assistance project identification Study justified under NUREG-0737, Item I, A, 2 re training & qualifications of operating personnel
COLLINS, P F Operator Licensing Branch FIN B-6871 80/06/17, 2pp 12770 349
- B203030190 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/05/28 WALZER, P Combustion Engineering, Inc 1p 12770 351
- B203030194 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/06/13 SCHOLAND, G Westinghouse Electric Corp 1p 12770 352
- B203030195 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/06/13 JANECEK, B General Electric Co 1p 12770 353
- B203030196 Expresses thanks for vendor training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/06/13 ELLIOT, N S Babcock & Wilcox Co 1p 12770 354
- B203030200 Expresses thanks for training staff interest & support during recent training survey team visit
DAVIS, T Analysis & Technology, Inc 80/06/30 JOHNSON, J Tennessee Valley Authority 1p 12770 355
- B203030201 Recommends consultant svcs from group of Navy retirees to review practices & policies on design changes, reactor designs, reactors & requirements for operators & use of simulators
AHEARNE, J Commissioners 79/07/26 Office of the Executive Director For Operations 1p 12767 019
- B203030210 Notifies that Analysis & Technology, Inc has been awarded Contract NRC-03-B0-117, "Study of Requirements for Operator Licensing," Draft ltr to unsuccessful offerors encl
MENCZER, W D Technical Assistance Contracts Branch NRC-03-B0-117 80/05/13 Commerce, Dept of 3pp 12770 356
- B203030213 Responds to Commissioner action item on SECY-79-330C re qualifications of reactor operators Concur's w/recommendations
BRADFORD, P A Commissioners 79/10/12 CHILK, S J Office of the Secretary of the Commission, 1p 12767 023
- B203030216 Informs of B00529-30 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 ELLIOT, N S Babcock & Wilcox Co 2pp 12770 359
- B203030221 Requests general criteria to be used in evaluating requests from operating plants for extensions on actions per NUREG-0578 & analysis of Commission decision not to extend implementation dates Response requested by 791109
BRADFORD, P A Commissioners 79/10/12 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12767 024
- B203030223 Informs of B00605-06 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel Visit will be coordinated w/Dresden site visit
COLLINS, P F Operator Licensing Branch 80/05/12 JANECEK, B General Electric Co, 2pp 12770 361
- B203030225 Requests decision on whether or not const on B&W plants should be allowed to continue
AHEARNE, J Commissioners 79/10/25 Office of Nuclear Reactor Regulation, Director, 1p 12767 025
- B203030228 Informs of B00519-20 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested
COLLINS, P F Operator Licensing Branch 80/05/12 WALZER, P Combustion Engineering, Inc 2pp 12771 001
- B203030232 Advises that const of B&W designed plants should be permitted to continue in response to 791025 request Addl const will not make foreseeable changes infeasible & will not prejudice any health & safety decisions
DENTON, H R Office of Nuclear Reactor Regulation, Director 70/10/26, AHEARNE, J, Commissioners 1p 12767 026
- B203030239 Informs of B00602-04 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel Visit will be coordinated w/Zion site visit
COLLINS, P F Operator Licensing Branch 80/05/12 SCHOLAND, G Westinghouse Electric Corp 2pp 12771 005

--B203030283 Responds to questions re staff progress on Unresolved Safety Issue A-17 (SECY-79-407A) concerning sys interaction.
Commissioners 79/11/27 AHEARNE, J. Commissioners 1p
12/67:030

--B203030289 Lists issues to be discussed at B01107 meeting, per B01031 telcon.
GIBBON, T R. Commissioners B010/31 DEYOUNG, R C. Office of Inspection & Enforcement, Office of the Director 1p. 12/67:037

--B203030290 Discusses IEEE concerns re development of reliability assessment methodology. Suggests alternative proposal for program responsibility. Development of method for systematic probabilistic risk assessments of nuclear power plants encl GOWEN, R. J. Institute of Electrical & Electronic Engineers B010/09/10. BERNARD, R. Probabilistic Analysis Staff (Pre B01119) 8pp. 12/67:042

--B203030295 Advises that Commission has approved RFP RS-NRR-60-13B. "Technical Assistance in Support of NRC Operating Reactor Licensing Action (Program II)." SECY-80-343.
CHILK, S. J. Office of the Secretary of the Commission B010/07/30. DIRCKS, W. J. Office of the Executive Director for Operations 1p. 12/67:050

--B203030297 Recommends against Commission endorsement of SECY-80-139A. "NRC Enforcement Program." for use on interim basis.
Substantial comments submitted.
HARRIS, E. J. Office of Policy Evaluations BICKWIT, L. Office of the General Counsel B010/09/03. AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 8pp. 12/67:051

--B203030302 Responds to B00304 ltr requesting info on status of NRC effort to gain release of Westinghouse data on turbine cracking & assessment of adequacy of 10CFR21 reporting requirements.
BICKWIT, L. Office of the General Counsel. B010/04/24. HAGER, D. N. House of Rep., Government Operations 3pp. 12/67:065

--B203030309 Forwards ME Chopko B00310 ltr transmitting B Hager B00304 request for addl info on NRC effort to obtain Westinghouse data re turbine cracking & on adequacy of 10CFR21 reporting requirements. Input requested by B00324.
CAMPBELL, W. E. NRC - No Detailed Affiliation Given. B010/03/18. THORNBURG, H. B. Office of Inspection & Enforcement, Office of the Director. CUNNINGHAM, O., MURRAY, J. Office of the Executive Legal Director. 1p. 12/67:068

--B203030314 Forwards JA Sullivan B00801 ltr transmitting modified comments on SECY-80-139 re NRC enforcement program discussed at B00319 meeting. Comments were considered in revising proposed enforcement policy.
STELLO, V. Office of Inspection & Enforcement, Office of the Director B010/08/27. AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 10pp. 12/77:269

--B203030321 Forwards summary of all staff position re containment isolation, per request. Summary provides working paper on which future discussions may be based. W/o encl.
KERRISMAN, J. Plant Systems Branch. B010/01/28. EISENHUT, D. O. Division of Operating Reactors. 1p.

--B203030345 Forwards 791018 & 1115 memos re simulator limitations, possible operator training errors & Ofc of Nuclear Regulatory Research investigation concerning range of simulator applicability.
TONO, L. S. Analysis Development Branch 79/12/17. MURLEY, T. Division of Reactor Safety Research 1p. 12/77:100.

--B203030346 Recommends investigation re simulator limitations & possibility of operator training errors & assessment of feedback that would make simulators more applicable.
LYON, W. C. Analysis Development Branch 79/11/15. FABRIC, S. Analysis Development Branch. 1p. 12/77:101

--B203030354 Comments on Reg Guide 1.4, W/analytical notes, encl.
NRC - No Detailed Affiliation Given 78/09/15. NRC - No Detailed Affiliation Given 2pp

--B203030356 Forwards Std N271-1976 re containment isolation provisions for fluid sys. Comments requested by 760820 W/o encl. Value/ impact statement encl.
HEINEMAN, J. M. Assistant Director for General Engineering Standards 79/08/06. KOUTH, D. F., HANAUER, S. H., HEINEMAN, R. E. NRC - No Detailed Affiliation Given 3pp. 12/75:351

--B203030358 Reviews Singer-Link Corp. & Electronics Associates, Inc. thermohydraulic modeling techniques employed in nuclear power plant training simulators. Techniques fail to simulate PUR LOCA processes for any size break & location.
FABRIC, S. Analysis Development Branch 79/12/27. MURLEY, T. E. Division of Reactor Safety Research 3pp. 12/77:108

--B203030362 Forwards draft Commission paper on Ofc of Nuclear Regulatory Research plans & recommendations re development & acquisition of simulators for NRC use.
FABRIC, S. Division of Reactor Safety Research B010/02/11. TONO, L. S. Division of Reactor Safety Research 12pp. 12/77:113

--B203030364 Summary of B00219 meeting. W/Quadrex/Singer - Link in Bethesda, MD re proposal for cooperative program for cooperative program for development of operational safety simulator. Attendance list encl.
FABRIC, S. Analysis Development Branch B010/02/26. TONO, L. S. Division of Reactor Safety Research. 3pp. 12/77:125

--B203030368 Forwards draft user need ltr for simulators to support regulatory & research functions. Suggests meeting to develop consistent position.
SULLIVAN, L. H. Separate Effects Research Branch. B010/02/11. TONO, L. S. Division of Reactor Safety Research. 10pp. 12/77:129

--B203030371 Comments on H Sullivan draft memo re use of training simulators. All simulator issues are not sufficiently clear to warrant user need ltr. Recommends crash study program concerning simulator limitations.
FABRIC, S. Analysis Development Branch B010/03/06. TONO, L. S. Assistant Director for Water Reactor Safety Research. 3pp. 12/77:138

--B203030375 EPRI NP-309
"Human Factors Review of Nuclear Power Plant Control Room Design." Final rept.
BEMINARA, J. L., GOZALEZ, W. R., PARSONS, S. D. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.) 76/11/30. 330pp. 12/67:091.

--B203030385 Expresses thanks for opportunity to present company view of operational safety simulator during Feb 1980 meeting.
KENNEDY, J. P. Nuclear System B010/04/15. FABRIC, S. Analysis Development Branch 2pp. 12/77:178.

--B203030397 Recommends selection & development of new sys computer which would be designed to take advantage of high speed computing capabilities of AD-10 computer.
KOUTH, M. Brookhaven National Laboratory. B010/07/02. BUDNITZ, R. J. Office of Nuclear Regulatory Research, Director. 4pp. 12/77:100

--B203030401 Notifies that lab has contacted Link Div of Singer Co. & Electronic Associates, Inc. re providing interface & linkage between control console signals & AD-10 digital sys. Both firms interested if funding is available.
KATO, W. Y. Brookhaven National Laboratory. B010/09/17. TONO, L. S. Division of Reactor Safety Research 2pp. 12/77:198.

--B203030433 Advises against dropping idea of research review group of improved simulators. Suggests use of personnel on IEEE panel in Jan 1981.
MURLEY, T. Division of Reactor Safety Research. B010/09/24. FABRIC, S. Analysis Development Branch. 1p. 12/77:200.

--B203030444 Forwards FYBI program brief for FIN A-3227. "Simulator Model Evaluation & Improvement Program." Requests add'l funding to purchase AD-10 computer. Magazine article re applications of microprocessors encl
FABIG, S Division of Reactor Safety Research FIN A-3227
80/09/26 MURLEY, T. E. Division of Reactor Safety Research 5pp
12771 201

--B203030459 Draft "PWR Training Simulator. Evaluation of Thermohydraulic Models for Main Steam Supply Sys." Only odd numbered pages encl
MULFF, W. Brookhaven National Laboratory FIN A-3227 80/09/30
25pp 12771 207

--B203030510 FYBI program brief. "Safety-Related Operator Actions."
* Division of Reactor Safety Research. FIN B-0421 80/09/30.
1p 12771 233

--B203030521 Forwards slides used in B00909 meeting in Bethesda, MD re proposed lab approach on simulator response characteristics task for NRC Div of Stds. First meeting w/subcontractors. General Physics & Franklin Research Ctr slated for Oct 1980.
HAAS, P. M. Oak Ridge National Laboratory 80/09/17 FARMER, W. B.
NRC - No Detailed Affiliation Given 1p 12772 008

--B203030532 Notification of working team on simulator response characteristics B01201 meeting at ORNL. Proposed agenda encl
HAAS, P. M. Oak Ridge National Laboratory 80/10/07
BELSTERLING, C. Franklin Institute/Franklin Research Center
KOSINSKY, E. J. General Physics Corp 2pp 12772 020

--B203030539 Forwards summary of B01202 simulator response characteristics working group meeting. Open literature repts re simulator specs & performance verifications were discussed.
HAAS, P. M. Oak Ridge National Laboratory. 80/12/22.
FARMER, W. B. C. Plant Instrumentation Control & Power Systems Branch 6pp 12772 022

--B203030557 Notification of B01008 meeting /NRC in Bethesda, MD to discuss NRC review of safety-related operator actions program. Visual aids planned for use at meeting requested by B01006
HAAS, P. M. Oak Ridge National Laboratory. 80/09/30 JONES, D. W.
Michigan State Univ. KOSINSKY, E. J. General Physics Corp. 1p.
12772 030.

--B203030565 Discusses findings & subsequent actions emanating from Severe Accident Sequence Analysis (SASA) meeting, including identification of SASA charter & consistency, problems to date & plan for future action.
DIBALVO, R. Operational Safety Research Branch 80/09/17.
MURLEY, T. E. Division of Reactor Safety Research. 7pp

--B203040048 Submits B01203-08 winter simulation conference call for papers re discrete & combined sys simulations.
* Energy, Dept. of 80/11/30 WIEBE, J. B. Reactor Systems Standards Branch. 2pp.

--B203040053 Forwards summary of B01021 meeting re commercial nuclear power plant simulator response characteristics. List of attendees encl
HAAS, P. M. Oak Ridge National Laboratory 80/11/07. FELKIND, L.
Memphis State Univ. PRASHKIEVICZ, J. General Physics Corp.
PETERSON, K. Analysis & Measurement Services Corp. 9pp
12774 170.

--B203040073 Forwards reg guide. "Nuclear Power Plant Simulators for Use in Operator Training," endorsing encl draft ANS 3.5
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/10/31. CUNNINGHAM, G. Office of the Executive Legal Director. 1p. 12774 178.

--B203040090 Forwards preliminary comments on draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training"
SCARBROUGH, T. Reactor Systems Standards Branch. 79/12/28
WIEBE, J. B., WENZINGER, E. C. Reactor Systems Standards Branch.
27pp. 12772 142.

--B203040096 Forwards comments on draft revision of ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training."
KASPER, A. R. American Nuclear Society. 79/12/17. ELLIOT, N. B.
Babcock & Wilcox Co. 33pp. 12772 183.

--B203040098 Flow chart for work on proposed Reg Guide RB-110-5.
* NRC - No Detailed Affiliation Given. 80/09/30. 12pp.
12772 248.

--B203040100 "Computer-Based Sys to Aid Operator to Survey Status of Reactor Safety Sys in BWR."
* Norway. 79/12/31. 10pp. 12772 260.

--B203040104 Marked-up "Nuclear Power Plant Simulator for Use in Operator Training"
* American Nuclear Society 79/11/29 5pp 12772 270

--B203040113 Forwards comments on ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training." Problems include how to implement guide w/o putting training ctrs out of business
WIEBE, J. B. NRC - No Detailed Affiliation Given 79/11/22 NHC
- No Detailed Affiliation Given 11pp 12772 275

--B203040117 Forwards draft of revision of ANS-3 5-1979. "Nuclear Power Plant Simulators for Use in Operator Training," for review
Comments should be discussed at Dec meeting
WEBER, M. D. American Nuclear Society 79/11/20 American
Nuclear Society 1p 12772 300

--B203040122 Advises that conclusions & results of study by ORNL/Memphis State Univ re "Simulator Training Practices" will be presented at 791114 meeting in Silver Spring, MD
FARMER, W. B. Division of Reactor Safety Research 79/11/09
MORRISON, W. Office of Standards Development, Director BECKHAM, D.
Office of Nuclear Reactor Regulation, Director STONE, J. Office of Inspection & Enforcement, Office of the Director 2pp.
12772 328.

--B203040127 Comments on draft reg guide, "Nuclear Power Plant Simulators for Use in Operator Training"
* NRC - No Detailed Affiliation Given 80/09/02 NRC - No
Detailed Affiliation Given 3pp. 12774 276

--B203040129 Forwards proposed revision of simulator std. Changes include elimination of grandfather clause adding core physics testing & operator conducted surveillance tests on safety sys to normal plant evolutions
ELLIOTT, N. B. Babcock & Wilcox Co. 79/10/30 American Nuclear
Society 2pp 12772 329

--B203040132 Notification of B00909 meeting w/ORNL & Franklin Research Inst in Bethesda, MD to discuss ORNL B00901 study of simulator response characteristics program brief & attendance list encl
FARMER, W. B. Research Support Branch (Pre B01119) FIN B-0421.
80/08/28 WENZINGER, E. C., HERSCHOFF, E., RICHARDSON, S. Office of Standards Development, Director 4pp 12774 279

--B203040136 Requests initiation of procedures for release of draft mail re ANS 4.5 Std. "Functional Requirements for Post-Accident Monitoring Capability for Control Room Operator of Nuclear Power Generating Station"
MATTHEW, R. J. THF-2 Lessons Learned Task Force. 79/09/24
WEBERMAN, O. L. General Atomic Co. (subs of Gulf Oil Co.) 1p
12772 331

--B203040137 Requests transfer of FY80 funds from Ofc of Stds Development to Ofc of Nuclear Regulatory Research for work in simulator technology
MINDOE, R. B. Office of Standards Development, Director. FIN
A-9045(O) 80/08/19 BARRY, L. Office of the Controller 3pp.
12774 283.

--B203040143 Forwards info on Halden disturbance analysis sys.
BENNETT, O. NRC - No Detailed Affiliation Given 79/06/27
MILHMAN, J. NRC - No Detailed Affiliation Given. 2pp 12772 332.

--B203040145 Forwards JL Tyles trip rept to Halden, Norway on 790423-24, per 770311 memo.
TILLER, R. E. Energy, Dept. of 79/06/19. HAYES, M. R. Division of Reactor Safety Research 3pp 12772 334

--B203040146 Stds & procedures newsletter, Vol 9, Number 2 re strengthening voluntary stds sys
HARRISON, T. J. Instrument Society of America. 80/06/30 12pp
12774 297.

--B203040153 Forwards proposed draft reg guides, endorsing ANS Stds 3.1 & 3.5 re nuclear power plant simulators for use in operator training. Reg Guide 1.8 will be available in approx 1 month
WIEBE, J. B. Reactor Systems Standards Branch 80/05/13 CIVIAK, R.
Library of Congress 1p. 12774 313

--B203040154 Paper entitled "Functional Description of Disturbance Analysis Sys for Grafenrheinfeld Nuclear Power Plant," presented at 780603-09 meeting in Loen, Norway
OWRE, F., PELKEL, L. Germany, Federal Republic of 78/06/09. 19pp.
12772 337

--B203040158 Forwards GR Burdick trip rept to Halden, Norway on 790529-30, per 770311 memo
TILLER, R. E. Energy, Dept. of 79/06/19. HAYES, M. R. Division of Reactor Safety Research. 27pp. 12773 001.

- Training: for use in draft reg guide in response to 800312
ltr
WESSMAN, G L American Nuclear Society 80/04/25 MAILSDY, R J
NRC Three Mile Island Test Force 1p 12775 074
- 8203040168 Forwards ORNL comments re nuclear training simulators
Recommendations should be discussed prior to ACRS meeting
* NRC - No Detailed Affiliation Given 80/04/17 NRC - No
Detailed Affiliation Given 5pp 12775 075
- 8203040172 Comments on Apps A & B to 800226 draft ANS Std 3.5, "Nuclear
Power Plant Simulators for Use in Operator Training"
SEIGHOLT, D J Assistant Director for Quality Assurance &
Operations 80/03/31 WEININGER, E C Reactor Systems Standards
Branch 2pp 12775 121
- 8203040177 Forwards 800324 draft ANS Std 3.5, "Nuclear Power Plant
Simulators for Use in Operator Training," for review &
ballot by 800506 Review of ballots will be conducted during
800520-22 meeting in Pittsburgh, PA
WEBER, M D American Nuclear Society 80/03/28 American
Nuclear Society 1p 12775 123
- 8203040179 Directs Ofc of Stds Development div route all
correspondence re use of program support funds through
Program Support Branch for preliminary approval
MINDQUE, R B Office of Standards Development, Director 80/03/12
Office of Standards Development, Director 1p 12775 185
- 8203040184 Summarizes ANS-3 Subcommittee 800303-06 meeting in Tampa, FL
re ANS Stds 3.5.1 & 3.5.2 Next meeting will be held on
800611 in Las Vegas, NV
GREEN, H J American Nuclear Society 80/03/12 American
Nuclear Society 2pp 12775 187
- 8203040187 Ack receipt of comments re activities of ANS Ad Hoc
Committee for Stds Review. Executive committee will review
status of activities during 800326 meeting
MCRRIS, P A Scandpower, Inc. 80/03/03 DIETCH, R Southern
California Edison Co 1p 12775 229
- 8203040193 Forwards draft reg guide re nuclear power plant simulators
for use in operator training. Comments should be received by
Friday
HIEBER, G M NRC - No Detailed Affiliation Given 80/01/08 NRC
- No Detailed Affiliation Given 3pp 12773 023
- 8203040197 Recommends that ANS Ad Hoc Committee for Stds Review & NRC
exercise caution in expediting publication of draft reg
guides based on draft stds. Stds should be subj to util reg
review prior to implementation
DIETCH, R Southern California Edison Co 80/02/13 MORRIS, P A
Scandpower, Inc 1p 12775 230
- 8203040202 Comments on draft reg guide & value/impact statement.
"Nuclear Power Plant Simulators for Use in Operator
Training" List of Singer power plant simulators in US &
marked-up version of draft Reg Guide 1 XXX encl
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No
Detailed Affiliation Given 3pp 12773 071
- 8203040205 "Making the Best Use of Modern Simulators"
MCINNIS, R D Affiliation Unknown MASLO, R M Nuclear Engineering
International 80/03/21 3pp 12775 231
- 8203040207 Comments on ANS 3.5, "Nuclear Power Plant Simulators for Use
in Operator Training"
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No
Detailed Affiliation Given 5pp 12773 107
- 8203040209 Speech entitled "Operator Process Communication," presented
at Halden Reactor Project 800226-27 Workshop
EDSBERG, E Germany, Federal Republic of 80/02/26 9pp
12775 244
- 8203040219 "Performance Measurement Sys for Training Simulators,"
presented at 790404 conference
PRASKIEVICZ, J J KOZINSKY, E J Electric Power Research Institute
79/04/04 26pp 12773 146
- 8203040221 Requests that draft ANS Std 3.5, "Nuclear Power Plant
Simulators for Use in Operator Training," be scheduled for
release by 800415
ARLOTTI, G A Division of Engineering Standards 80/01/25
MALLAY, J F Electric Power Research Institute 1p 12773 337
- 8203040224 "So You Think You Need Simulator," presented at 790404
conference
HALSD, R M, KESGLER, R, MACARTHUR, N J Electronic Associates, Inc.
79/04/04 16pp 12773 173
- 8203040226 "Thermal Reactor Safety Code Development," FY80 WBSR proj
brief
ZUBEN, N Division of Reactor Safety Research HALL, R E
Brookhaven National Laboratory FIN A-3014 79/12/31 5pp
12775 353
- 8203040235 "Verification of Computer Simulation Model"
MAYLOR, T H, FINGER, J M Duke Univ. 79/04/04 11pp 12773 193
- 8203040239 "Alternative Simulator Training Resources Available to:
Util Company-Planning & Financing Procurement & Start-Up-
Operation & Maint."
WHITNEY, J General Physics Corp 79/04/04 4pp 12773 206
- 8203040244 "Missing Links in ANS 3.5"
HICKEY, A E American Institute for Research in the Behavioral
Sciences 79/04/04 6pp 12773 210
- 8203040254 Advises that indication that proposed rule would not be
issued for public comment until 800601 is inconsistent
w/intent or priority of rule change. Listed steps should be
taken to expedite process
DENTON, H R Office of Nuclear Reactor Regulation, Director
79/09/25 MINDQUE, R B Office of Standards Development, Director
2pp 12773 230
- 8203040259 Forwards revision to BECY-80-139, incorporating comments
staff on previous drafts. Concurrence review being sought
due to urgency. Response to need for meeting should be given
by 800806
STELLO, V Office of Inspection & Enforcement, Office of the
Director 80/08/01 DENTON, H R Office of Nuclear Reactor
Regulation, Director DAVIS, J Q Division of Fuel Cycle &
Material Safety MINDQUE, R B Office of Standards Development,
Director 1p 12773 238
- 8203040266 Forwards DF Knuth 790828 ltr re proposed alternative
to meet task force objectives re shift technical advisor &
loss of safety function.
MATTSON, R J TMI-2 Lessons Learned Task Force 79/09/24
KNUTH, D F KMC, Inc. 1p 12773 242
- 8203040270 Provides alternatives to issues re requirement for shift
technical advisor & automatic shutdown for loss of safety
function. Methods should be selected & implemented by util
w/NRC approval
KNUTH, D F KMC, Inc. 79/08/28 DENTON, H R Office of Nuclear
Reactor Regulation, Director 5pp 12773 242
- 8203040275 Discusses partial review of Operating Reactor Branch 4
facilities LERs in Lessons Learned Task Force data base
supporting revised conditions for operation.
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/10/04
EISENHUT, D Q Division of Operating Reactors 9pp 12773 251
- 8203040290 Forwards update on enforcement policy discussion w/o
ARNDT, G NRC - No Detailed Affiliation Given 80/08/29
MINDQUE, R NRC - No Detailed Affiliation Given 1p 12773 250

--B203040297 Forwards Dfc of Btde Development comments on revised NRC enforcement policy
MINOGUE, R B Office of Standards Development, Director 80/07/18
STELLU, V Office of Inspection & Enforcement, Office of the Director 8pp 12773 350

--B203040307 Advises that IE would like to receive unqualified concurrence from Dfc of Stds Development on enforcement policy & criteria when final package routed for concurrence
ARNDT, G Structures & Components Standards Branch 80/03/10.
MORRISON, W M Assistant Director for General Engineering Standards 6pp 12774 071.

--B203040313 Advises that Dfc of Mgt & Program Analysis is combining Dfc of Stds Development paper on loss of safety function & IE paper on enforcement policy & identifying issues & questions raised in paper & NRC positions
ARNDT, G NRC - No Detailed Affiliation Given 80/04/04
ARLDT, D, O. NRC - No Detailed Affiliation Given 2pp 12774 070

--B203040316 Advises that NRR concurs in task scope & schedule described in 791004 memo re limiting condition for operation rulemaking
DENTON, H R. Office of Nuclear Reactor Regulation, Director 79/10/16
MINOGUE, R B Office of Standards Development, Director, 1p 12774 080

--B203040322 Advises that Dfc of Public Affairs concurs in NRC 800306 paper on loss of safety function Dfc of Public Affairs will prepare public announcement when course of action finalized
ARNDT, G. NRC - No Detailed Affiliation Given 80/03/11 NRC - No Detailed Affiliation Given 1p. 12774 099.

--B203040332 Comments on "Limiting Conditions for Operation," 791024 draft BECV paper Disadvantages of compulsory plant shutdown could be lessened by levying substantial fine of equal magnitude to loss from shutdown.
YOUNGLODD, B J Cost Benefit Analysis Branch 79/11/06 ARNDT, G Division of Engineering Standards. 6pp 12774 122

--B203040349 Discusses limiting conditions for operation & forwards incoming & outgoing V Stello & RH Denton correspondence w/RB Minogue. NRC paper to Commission being prepared w/o encl.
ARNDT, G. Office of Standards Development, Director 79/10/10
REHM, T. Office of the Executive Director for Operations. 1p 12774 135.

--B203040354 Requests review, reconsideration & approval of supplemented task initiation form. Suppl broadens form scope, outlines general approach & defines premises upon which approach depends.
MINOGUE, R B. Office of Standards Development, Director 79/10/02
STELLU, V Office of Inspection & Enforcement, Office of the Director 4pp. 12774 141

--B203040362 Requests schedule change on yellow Ticket 80-2365-79 due to failure to obtain concurrence of other ofcs & special problems
ARNDT, E G., ANDERSON, W F. Office of Standards Development, Director. 79/09/27
SMITH, R. G. Office of Standards Development, Director. 1p 12774 145.

--B203040389 "NRR Lessons Learned Task Force Short-Term Recommendations"
* Office of Nuclear Reactor Regulation, Director. 79/08/13. 0pp

--B203040567 Marked-up version of "For Comment" issue of Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director. 80/01/21. 6pp 12763 166.

--B203040570 Forwards revised Reg Guide 1.141. Requests review of Position 4 to establish consensus re requirement for isolation of containment following EBF actuation w/o encl
SCARBROUGH, T. Reactor Systems Standards Branch. 80/01/28.
BEARD, J. T. NRC - No Detailed Affiliation Given 1p 12764 307.

--B203090096 Forwards corrected & modified comments on proposed revision of NRC enforcement policy, substituting 800715 comments
SULLIVAN, J A Analysis & Planning Branch. 80/08/01. THOMPSON, D Executive Officer for Operations Support. 1p. 12767 073

--B203090099 F8D/WOL-M-308
"Reactor Vessel Water Level Signal Compensation for Basiscale Test."
LYMAN, W. G. Westinghouse Electric Corp. 80/10/31. 6pp. 12765 139.

--B203090113 Forwards request for addl info on B&W Rept 1564, "Integrated Controls Sys Reliability Analysis." Response should be submitted within 14 days Related info encl
ROSS, D NRC - No Detailed Affiliation Given 79/10/19
Wilcox, C 10pp 12769 144

--B203090121 Forwards addl questions re loss of feedwater transient analyses to be transmitted to all operating BWR licensees
Response requested by 790930 to avoid impacting schedule for generic BCR
ROBERTSON, J R NRC - No Detailed Affiliation Given 79/09/19
HELMETHEB, C J. Standardization Branch 3pp 12770 111

--B203090768 Comments on revised NRC enforcement policy paper transmitted by V Stello 800630 renc Disagrees w/paper Detailed discussions encl
SULLIVAN, J Analysis & Planning Branch 80/07/14 BASSETT, H B Office of Management and Program Analysis 15pp 12767 074

--B203100320 Forwards comments on fault trees for RCPB safety function, in response to 790718 memo Fault trees adequately model possible pathways which could lead to failure of RCPB
SCARBROUGH, T G Reactor Systems Standards Branch 79/08/01
ANGELO, J NRC - No Detailed Affiliation Given 4pp 12776 116

--B203100334 Requests schedule change due to higher priority work being performed by task leader
NORBERG, J Office of Standards Development, Director 79/04/20
SMITH, R G Office of Standards Development, Director 1p 12776 120

--B203100339 Advises that info re loss of main coolant pump seals was reported to Congress in NUREG 75/090 dtd Oct 1975 InFu re sys interaction studies also encl
ANGELO, J NRC - No Detailed Affiliation Given 01/08/04 NRC - No Detailed Affiliation Given 17pp 12776 143

--B203100344 Forwards Figure 5.3-7 re fault tree for RCPB safety function, depicting cold shutdown mode of operation for all Condition 11 occurrences Comments requested w/o encl
ANGELO, J NRC - No Detailed Affiliation Given 79/07/27
ZWOLINSKI, J., GEORGE, H., BRINTVAEN, M NRC - No Detailed Affiliation Given 1p 12776 296

--B203100359 Draft of "Proposal on Nuclear Power Plant Sys Interactions"
HICKMAN Sandia Laboratories 78/01/31 24pp 12776 323

--B203100359 SAND77-1832
"Common-Cause Analysis Using SETB."
WORELL, R H., BLACK, D W Sandia Laboratories. 77/12/31 27pp Available at NTIS. \$3 50 12776 347

--B203100363 "Review of Safety-Related Occurrences in Nuclear Power Plants as Reported in 1976." Pp 80-90. Nuclear Safety, Vol 19, No 1, Jan-Feb 1978. Related info encl
SCOTT, R L., GALLAHER, R B Affiliation Unknown 78/02/28 17pp. 12777 012

--B203100365 WASH-1341
"Programmatic Info for Licensing of Standardized Nuclear Power Plants"
* Atomic Energy Commission 74/08/31 61pp 12777 063

--B203100375 Forwards ACRS oral & written requests to NRC for 770101-0930.
FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 77/12/01.
CARE, E G. Office of Nuclear Reactor Regulation, Director. 19pp 12777 219.

--B203100410 Forwards Task Action Plan 17, "Sys Interaction in Nuclear Power Plants." Plan on tape in CRESS & any changes require approval. Task action plan includes ALAB-444 write up & has been released to public.
AYCOCK, M NRC - No Detailed Affiliation Given 78/10/04 NRC - No Detailed Affiliation Given 14pp 12780 023

--B203100415 Summary of 780622 meeting re Task A-17, "Sys Interaction in Nuclear Power Plant." w/STW in Boston, MA
ANGELO, J Light Water Reactors Branch 1
ORA-17 78/07/06 Light Water Reactors Branch 1 4pp 12780 040

--B203100423 Lists attendees present at Ad Hoc Committee on Sys Interaction 780320 meeting w/AIF in Bethesda, MD
* NRC - No Detailed Affiliation Given 78/03/20 NRC - No Detailed Affiliation Given 2pp 12780 155

--B203100428 Forwards Milestone rept "Auxiliary Control Sys & Protection Sys Interaction" includes study results of typical B&W PWR
OAKES, L C. Oak Ridge National Laboratory 78/03/14 Division of Operating Reactors. 13pp 12780 157.

CASE, E. G. Office of Nuclear Reactor Regulation, Director
77/12/05 LEVINE, S. Office of Nuclear Regulatory Research,
Director HINGGUE, R. Office of Standards Development, Director
1p 12780 200

--B203100450 Forwards addl Category A task action plan recently approved
by NRR Technical Activities Steering Committee W/o encl.
Plan has been placed in PDR
CASE, E. G. Office of Nuclear Reactor Regulation, Director.
77/12/05 BENDER, M. ACRS - Advisory Committee on Reactor
Safeguards 1p 12780 201

--B203100455 Trip rept of 771115 visit to Duke Power Co. Charlotte, NC re
technical assistance program for auxiliary control sys &
protection sys interaction
CHIRHAL, M. Division of Operating Reactors 77/11/29 Division
of Operating Reactors 4pp 12780 202

--B203100461 Forwards revised Task Action Plan A-17 incorporating
comments of Technical Activities Steering Committee
delineated in 771108 memo which summarized activities of
seventh meeting held 771102
ANGELO, J. Light Water Reactors Branch I 77/11/18 AYCOCK, M.
NRC - No Detailed Affiliation Given 13pp 12780 206

--B203100465 Discusses Technical Activities Steering Committee seventh
meeting held 771102 which considered task action plan for
Task A-17 Plan approved subj. to revision
CASE, E. G. Office of Nuclear Reactor Regulation, Director.
77/11/09 Office of Nuclear Reactor Regulation, Director. 3pp.
12780 219

--B203100468 Task Action Plan A-17 "Sys Interaction in Nuclear Power
Plants"
ANGELO, J. Division of Project Management 77/10/03 8pp.
12780 225

--B203100476 Forwards Task Action Plan A-17, "Sys Interaction in Nuclear
Power Plants," for review & approval by Technical Activities
Steering Committee
BOYD, R. G. Division of Project Management 77/09/09 CASE, E. G.
Office of Nuclear Reactor Regulation, Director. 7pp 12780 233

--B203100480 Summary of 770815 meeting w/Fluor Pioneer, Inc re proposed
application for proposed design approval for std of balance
of plant
ANGELO, J. Light Water Reactors Branch I 77/08/22 Light Water
Reactors Branch I 3pp 12780 240

--B203100485 Forwards redraft of Task Action Plan A-17, "Sys Interaction
in Nuclear Power Plants." Concurrence or written comments
requested by 770824
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis
77/08/22 BOYD, R. Division of Project Management MATISON, R.
Division of Systems Safety DENTON, H. R. Office of Nuclear Reactor
Regulation, Director 9pp 12780 243

--B203100490 Forwards final draft of Task Action Plan A-17, "Sys
Interaction in Nuclear Power Plants." Concurrence or written
comment requested by 770804
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis.
77/08/02 BOYD, R. Division of Project Management MATISON, R.
Division of Systems Safety DENTON, H. R. Office of Nuclear Reactor
Regulation, Director 7pp 12780 252

--B203100495 Forwards proposed task action plan on Category A sys
interactions generic problem for review & comment W/o encl.
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis.
77/07/05 DENTON, H. R. Office of Nuclear Reactor Regulation,
Director HEINEMAN, R. STELLD, V. NRC - No Detailed Affiliation
Given 1p 12780 261

--B203100500 Forwards draft of Task Action Plan A-17, "Sys Interaction in
Nuclear Power Plants"
BOYD, R. B. Division of Project Management 77/06/23 CASE, E. NRC
- No Detailed Affiliation Given 14pp. 12780 262

--B20317000B Forwards draft NUREG, "Sys Interaction Nuclear Power
Plants," providing resolution of Generic Technical Activity
A-17 NUREG should be reviewed in conjunction w/NUREG/CR-1321
Comments requested within 30 days
MATISON, R. J. Division of Safety Technology 81/08/04
EISENHART, D. G. Division of Licensing VOLLMER, R. H. Division of
Engineering, ROBB, D. F. Division of Systems Integration (pp.
811009) 3pp. 1277U 069

--B203170010 Forwards DOE Voucher 07002018 for revs for review &
signature Response requested within 5 working days
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-9
80/09/15. SCHROEDER, F. Office of Nuclear Reactor Regulation,
Director. 2pp. 1277B 072.

--B203170016 Forwards DOE Voucher 06801782 for review & signature
Response requested within 5 working days
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-19
80/07/21. ANGELO, J. Office of Nuclear Reactor Regulation,
Director. 2pp. 1277B 074.

--B203170019 Forwards DOE Voucher 05801621 for review & signature
Response requested within 5 working days W/o encl
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-9
80/06/18. ANGELO, J. Office of Nuclear Reactor Regulation,
Director 1p. 12770 076

--B203170022 Forwards draft program & budget proposal by Sandia Lab
for NRC work, "Sys Interaction Review," submitted per NRC
800514 request Meeting on 800611 to discuss draft proposal
recommended
ANGELO, J. Generic Issues Branch. 80/06/06. KNIEL, K. Generic
Issues Branch 1p 1277B 077.

--B203170026 Program & budget proposal for NRC work, "Sys Interactio
Review," & draft.
SNYDER, A. W., MCCLOSKEY, D. J., HICKMAN, J. W. Sandia Laboratories
80/05/27 6pp. 1277B 078

--B203170031 Forwards DOE Voucher 04801371 for review & signature
Response requested within 5 days W/o encl.
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-9
80/05/22. ANGELO, J. Office of Nuclear Reactor Regulation,
Director. 1p. 1277B 090

--B203170035 Forwards draft NUREG (For Comment), "Sys Interaction in
Nuclear Power Plants," providing resolution of Generic
Technical Activity A-17 Review requested.
ANGELO, J. Division of Safety Technology 80/05/14. MOVIAN, P.
KNIEL, K. Division of Safety Technology 23pp. 1277B 091

--B203170037 Forwards DOE Voucher 02801074 for review & signature
Response requested within 5 days
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-9
80/04/30. ANGELO, J. Office of Nuclear Reactor Regulation,
Director. 2pp. 1277B 114.

--B203170038 Forwards DOE Voucher 02800880 for review & signature
Response requested within 5 days
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-9
80/04/07. ANGELO, J. Office of Nuclear Reactor Regulation,
Director. 2pp. 1277B 116

--B203170043 Forwards DOE Voucher 01800650 for review & signature
Response requested within 5 days
DANDOLB, D. B. Financial Operations Branch. FIN A-1113-9
80/03/03. ANGELO, J. Office of Nuclear Reactor Regulation,
Director. 2pp. 1277B 125.

--B203170052 Program & budget proposal for "Sys Interaction Methods
Development (Phase II)."
SNYDER, A. W., MCCLOSKEY, D. J., HICKMAN, J. W. Sandia Laboratories
80/02/13 6pp. 1277B 132.

--B203170054 Forwards DOE Voucher 10800118 for review & signature Response requested within 5 days W/o encl
DANDOLIS, D. B. Financial Operations Branch FIN A-1113-9
80/02/07 ANGELO, J. Office of Nuclear Reactor Regulation.
Director. 1p. 12778 138.

--B203170058 Forwards DOE Voucher 12800449 for review & signature Response requested within 5 days W/o encl
DANDOLIS, D. B. Financial Operations Branch FIN A-1113-9.
80/02/07. ANGELO, J. Office of Nuclear Reactor Regulation.
Director. 1p. 12778 139

--B203170061 "Example Procedure for Walk Through Sys Interaction Survey," draft.
BOYD, G. Sandia Laboratories. 80/02/29. 20pp. 12778 140

--B203170069 Summarizes activities during Dec in sys interaction methodology applications program Phase I of program completed Draft final rept & associated fault trees sent to NRC on 791221. Expenditure figure encl.
HICKMAN, J. W. Sandia Laboratories. 80/01/14. NORBERG, J. A. Engineering Methodology Standards Branch 2pp 12778 194

--B203170071 Forwards draft proposal for follow-on work to Phase I of Task A-17 re sys interaction in nuclear power plants Review requested.
ANGELO, J. NRC - No Detailed Affiliation Given 81/08/04
HANAUER, B. H. NRC - No Detailed Affiliation Given 4pp 12778 195.

--B203170072 Forwards draft final rept on Phase I for sys interaction methodology applications program & final fault tree covering RCPB, decay heat removal & reactor subcriticality W/o encls
HICKMAN, J. W. Sandia Laboratories. 79/12/21. ANGELO, J. Light Water Reactors Branch 1 1p. 12778 200.

--B203170075 Proposes that integrated reliability evaluation program be processed w/Task A-17
ANGELO, J. NRC - No Detailed Affiliation Given. 81/08/04.
AYCOCK, M. NRC - No Detailed Affiliation Given. 1p 12778 201.

--B203170076 Forwards draft description of integrated reliability evaluation program being scoping by Probabilistic Analysis staff. Comments requested by 791121.
HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 79/11/15.
TMI-2 Unresolved Safety Issues Task Force. 16pp. 12778 202.

--B203170086 Comments on J Angelo draft statement of work re Phase I of Task A-17, per NRC 791121 request.
RODSOME, F. H. Probabilistic Analysis Staff (pre 801119). 79/11/29.
HANAUER, B. H. Assistant Director for Plant Systems. ANGELO, J. Light Water Reactors Branch 1 2pp. 12778 218.

--B203170089 Comments on issue of simplifying fault trees.
KNIGHT, J. P. Assistant Director for Engineering. 79/11/28
HANAUER, B. TMI-2 Unresolved Safety Issues Task Force. 1p. 12778 220

--B203170093 Advises that J Angelo 791121 proposed followon subtasks for Task A-17 are acceptable. Suggests that transfer package developed in Subtask 4 be expanded.
LAINAS, G. Plant Systems Branch 79/11/29. HANAUER, B. TMI-2 Unresolved Safety Issues Task Force. 2pp. 12778 221.

--B203170099 Programs & budget proposal for "Sys Interaction Methodology Development," draft.
SNYDER, A. W., MCCLOSKEY, D. J., HICKMAN, J. W. Sandia Laboratories. 79/11/26 4pp. 12778 227.

--B203170104 Forwards DOE Voucher 09792460 for review & signature Response requested within 5 days.
DANDOLIS, D. B. Financial Operations Branch. FIN A-1113-9.
79/11/26. ANGELO, J. Light Water Reactors Branch 1. 3pp. 12778 231.

--B203170108 Advises that disposition of comments on RCPB fault trees has been reviewed, per 791017 request. Comments requiring further discussion listed.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/13.
ANGELO, J. NRC - No Detailed Affiliation Given. 2pp. 12778 234.

--B203170112 Forwards DOE Voucher 09792212 for review & signature Response requested within 5 days.
DANDOLIS, D. B. Financial Operations Branch. FIN A-1113-9.
79/11/13. STOLZ, J. Office of Nuclear Reactor Regulation.
Director. 2pp. 12778 236.

--B203170116 Summarizes activities during Oct in sys interaction methodology application program Decay heat removal fault tree completed Reactor subcriticality fault tree partially completed Expenditure figure encl
HICKMAN, J. W. Sandia Laboratories. 79/11/12. NORBERG, J. A. Engineering Methodology Standards Branch 2pp 12778 238

--B203170120 Forwards comments on third interim rept re sys interaction & decay heat removal fault trees, per 790921 & 24 requests
NORBERG, J. A. Engineering Methodology Standards Branch 79/10/19
ANGELO, J. NRC - No Detailed Affiliation Given 6pp 12778 240

--B203170124 Forwards DOE Voucher 08792026 for review & signature Response requested within 5 days DOE 790917 ltr to Sandia Labs transmitting NRC Std Order 20-79-144 & handwritten note re changes to RCPB of 790912 also encl
DANDOLIS, D. B. Financial Operations Branch FIN A-1113-9
79/10/03 STOLZ, J. Office of Nuclear Reactor Regulation.
Director. 7pp 12778 246

--B203170127 Provides info re FY80 manpower & technical assistance projections for Generic Task A-17, per 790827 request
Facsimile svc request encl
ANGELO, J. NRC - No Detailed Affiliation Given 79/08/29
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 6pp 12778 253

--B203170130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds info requested by 790830. Technical assistance funds required in FY80 & SH Hanauer 790801 memo encl
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 79/08/27.
TMI-2 Unresolved Safety Issues Task Force 4pp 12778 325

--B203170152 Forwards DOE Voucher 07791614 for review & signature. Response requested within 5 days W/o encl
DANDOLIS, D. B. Financial Operations Branch. FIN A-1113-9
79/08/22. STOLZ, J. Office of Nuclear Reactor Regulation.
Director ANGELO, J. Office of Nuclear Regulatory Research.
Director 1p 12778 335.

--B203170154 Forwards program support financial plan for FY80, per H Berkow 790731 request.
KIRSCHNER, B. H. Division of Project Management 79/08/14
TRIPLETT, P. Office of Nuclear Reactor Regulation, Director 2pp. 12779 001.

--B203170156 Forwards most current documents on Task A-17 re sys interaction in nuclear power plants, per 790525 request W/o encls.
ANGELO, J. Light Water Reactors Branch 1. 79/05/29. HANAUER, B. NRC - No Detailed Affiliation Given. 1p 12779 008

--B203170160 Forwards comments on preliminary Task A-17 re fault trees
OLSHINSKI, J. A. Reactor Systems Branch 79/05/13 ANGELO, J. Light Water Reactors Branch 1 2pp 12779 029

--B203170173 Forwards draft proposed responses to questions & concerns re sys interaction raised by ACRB Subcommittee on Plant Arrangements at 781025 meeting
ANGELO, J. NRC - No Detailed Affiliation Given 78/12/04
BELLAMY, R., SCHIERLING, H., OLSHINSKI, J. NRC - No Detailed Affiliation Given. 14pp. 12779 111.

--B203170174 Submits comments on Task Action Plan A-17 discussed at ACRB Subcommittee on Plant Arrangements 781025 meeting Essays on fail safe & single error encl.
EPLER, E. P. Epler, E. P. 78/11/07. BENDER, H. ACRB - Advisory Committee on Reactor Safeguards 16pp. 12779 125.

--B203180026 Provides possible approach to evaluation sys interaction Includes event, sys safety function, sys interfaces & sys initiation.
* NRC - No Detailed Affiliation Given 81/08/04. NRC - No Detailed Affiliation Given 3pp. 12780 302

--B203180029 Forwards info re interaction study
WAGNER, O. NRC - No Detailed Affiliation Given. 81/08/04 NRC - No Detailed Affiliation Given 21pp. 12780 305.

--B203180035 Approx Method to Include Parameter Variations & Equipment Reliability in Probabilistic Accident Analysis
HANAUER, B. H., ORNSTEIN, H. L., THADANI, A. C. NRC - No Detailed Affiliation Given 77/09/07. 18pp 12780 326.

--B203180038 Draft, "Interfaces for Std Designs."
* Division of Systems Safety. 76/08/31. 72pp. 12780 344

W2J16Q349 Attendance record for 780320 Ad Hc Committee on Sys Lists
Interaction held in Bethesda, MD
ANGELO, J. Division of Project Management 78/03/20 Division
of Project Management App 12781 094

--B203180053 Forwards alternative plan for accomplishing Task Action Plan
A-17, "Sys Interaction in Nuclear Power Plant" Plan to be
jointly managed by NRR & Ofc of Std Development
DEYOUNG, R.C. Division of Project Management 78/01/06 BOYD, H.
STELLER, V. MATTSOM, R. NRC - No Detailed Affiliation Given App
12781 099

--B203180056 Notifies that meeting re recommendations for code
development QC will be held 781219
SWERDOW, B.W. Analysis Branch 78/12/64 HAASS, W. GILRAY, J.
Quality Assurance Branch HENRBERG, J. Office of Standards
Development, Director App 12781 106

--B203180061 Forwards viewgraphs from Sandia Lab 780830 presentation re
sys interaction in nuclear power plants
ANGELO, J. Division of Project Management 78/10/06
SCHIERLING, H. BURKE, W.C. L.H. NRC - No Detailed Affiliation
Given App 12781 111

--B203180066 Proposes research info ltr for transmittal of info re
sets equation transformation sys info useful to NRR for
evaluation of contract work at Sandia Labs
ROSS, D.F. Division of Systems Integration (pre B11005) 79/04/16
BURL, A.R. Office of Nuclear Regulatory Research, Director App
12781 120

--B203180075 Forwards proposed plan for NRC review of Phase I of Generic
Task A-17 re sys interaction in nuclear power plants
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/14
HANAUER, S.H. NRC - No Detailed Affiliation Given App
12781 124

--B203180093 Forwards proposed ltr of instruction to Sandia Labs re sys
interaction methodology application program (Phase II)
ANGELO, J. Division of Project Management 80/04/24 STOLZ, J.
Systems Interaction Branch KNIEL, K. Generic Issues Branch App
12781 132

--B203180100 Forwards draft ltr & std order for DOE work re sys
interaction methodology application (Phase II)
ANGELO, J. NRC - No Detailed Affiliation Given 80/04/23
WHITEL, K. MATTSOM, R.J. NRC - No Detailed Affiliation Given App
12781 154

--B203180104 Std order for DOE work "Sys Interaction Methodology
Application (Phase II)," issued to Sandia Labs
TRIPLETT, M.P. Office of Nuclear Reactor Regulation, Director FIN
A-1113-0 80/02/26 App 12781 136

--B203180110 Forwards final rept. "Phase I Sys Interaction Methodology
Applications." Rept reviewed for patent & security
implications & can be made publicly available
ANGELO, J. NRC - No Detailed Affiliation Given FIN A-1113
80/04/08 Division of Technical Information & Document Control
App 12781 167

--B203180116 Forwards draft ltr & draft std order for DOE work "Sys
Interaction Methodology Application (Phase II)"
ANGELO, J. Division of Project Management 80/02/07 ROSS, D.F.
Division of Systems Integration (pre B11005) App 12781 168

--B203180145 Forwards proposed ltr to Sandia Labs re request to revise
program proposal for Phase II work on sys interaction
Conference requested.
HANAUER, S.H. NRC - No Detailed Affiliation Given 80/01/21
ROSS, D. EISENHUT, D.O. ARLOTTO, G. NRC - No Detailed Affiliation
Given App 12781 185

--B203180154 Forwards draft final rept. "Phase I Sys Interaction
Methodology Applications Program." for evaluation &
comments
ANGELO, J. NRC - No Detailed Affiliation Given 80/01/23
WIGENBERG, M. Tennessee Valley Authority App 12781 192

--B203180157 Draft final rept. "Phase I Sys Interaction Methodology
Application Program"
BOYD, D.J. GRAMOND, W.R. HATCH, S.W. Sandia Laboratories
79/12/21 App 12781 195

--B203180160 Discusses NRC staff review of Generic Task A-17, sys
interaction in nuclear power plants Addl guidance provided
for planning work
HANAUER, S.H. NRC - No Detailed Affiliation Given 80/01/15
MATTSOM, R.J. Division of Systems Safety EISENHUT, D.O. Division
of Operating Reactors ARLOTTO, G. NRC - No Detailed Affiliation
Given App 12782 075

--B203180164 Forwards draft ltr for Sandia Labs re work proposal re
Generic Task A-17, Phase II
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/20 App
No Detailed Affiliation Given App 12782 091

--B203180171 Questions viability of simplifying fault trees thus
qualifying them as more generic. Average result gained from
such simplification does not apply to real situations &
would have to be reconstructed for specific plants
KNIGHT, J.P. Assistant Director for Engineering 79/11/28
HANAUER, S. NRC - No Detailed Affiliation Given App 12782 100

--B203180174 Requests comments on J Angelo proposal re Generic Task
A-17 by 791128
HANAUER, S. NRC - No Detailed Affiliation Given 79/11/21
MOORE, V. DENISE, D. KNIGHT, J. NRC - No Detailed Affiliation
Given App 12782 113

--B203180181 Proposed Revision 1 to Task Action Plan A-17 "Sys
Interaction in Nuclear Power Plants"
ANGELO, J. DEYOUNG, R.C. Division of Project Management 77/11/11
App 12781 066

--B203180187 Discusses NRC action plan re response of NRC to accident
THI Plan constitutes reasonable response to accident but
does not solve fundamental problems of leadership & attitude
in nuclear industry & NRC.
RABBITT, B. DEUTCH, J. GOLDBERGER, M. Nuclear Safety Oversight
Committee 80/09/26 CARTER, J. President of US & Executive
Offices App 12782 131

--B203180190 Discusses SECY-79-371 recommendations on operational
analysis & evaluation for nuclear power plants. Staff
recommendation that independent standing committee w/
rotating membership of non-mgt personnel should be adopted
KENNEKE, A. Office of Policy Evaluations 79/06/21 HENDRIE, J.
GILINSKY, V. KENNEDY, R. Commissioners App 12782 230

--B203180194 Discusses AIF working group evaluation of THI action
priorities AIF approach to priorities appears no better or
worse than that used by NRC steering group & tended to be
pro-industry.
KENNEKE, A. Office of Policy Evaluations 80/03/05 HANRAHAN,
Office of Policy Evaluations App 12782 276

--B203180197 Discusses THI-2 action plan (SECY-80-230) Review of NRC
proposed disposition of action plan indicates Commission
should approve requirements in Encl 1 to SECY-80-230 as
being necessary for granting full power OLS
HANRAHAN, E.J. Office of Policy Evaluations 80/05/15
AHEARNE, J. GILINSKY, V. KENNEDY, R. Commissioners App
12782 278

--B203180199 Comments on consideration of generic issues in respect
Section 110 of Public Law 96-225 (Bingham Amend) Commission
must take care that handling of generic issues does not
develop into all-consuming project w/o benefit to safety.
HANRAHAN, E.J. Office of Policy Evaluations 80/10/10
AHEARNE, J. GILINSKY, V. HENDRIE, J. Commissioners App
12782 286

--B203180214 Comments on ANS work re upgrading ANS-3.1. "Selection
Training of Nuclear Power Plant Personnel." Paper proposes
little in terms of what is being taught trainees
MCEDIRDS, M.B. NRC - No Detailed Affiliation Given 79/07/25
EKOVHOLM, D.J. BRYAN, S.E. NRC - No Detailed Affiliation Given
App 12785 003

--B203180228 List of comments for proposed revision to Reg Guide 1
"Personnel Selection & Training"
* NRC - No Detailed Affiliation Given 81/08/04 App
12785 017

--B203180234 Request for procurement action NRR-80-117 issuing req
for proposal for "Study of Requirements for Operator
Licensing." Statement of work encl.
* Division of Project Management 82/02/04 App 12785 08

--B203180241 Transcript of 791128 preproposal conference on study
requirements for operator licensing Pp 1-31
* Division of Contracts 79/11/28 App 12785 101

--B203180244 Amend 2 to request for procurement action NRR-80-117
791120
DOUGHERTY, D.J. Division of Contracts 79/12/06 App 12785 101

--B203180249 Forwards concept paper, "Evaluating Control Operator
Capabilities by Means of Job-Based Performance Tests." for
consideration w/o encl. Related info encl.
SINLETON, J.W. Human Resources Research Corp. 79/11/13
Siting Analysis Branch App 12785 133

--B203180294 Forwards final evaluation rpt for RFP NRR-80-117. "Study of Requirements for Operating Licensing." Recommends action to implement award of contract
COLLINS, P. F. Operator Licensing Branch 80/04/07 ROSS, D. F. Division of Project Management 17pp 12785 144

--B203180299 Recommends that contract award for RFP NRR-80-117. "Study of Requirements for Operator Licensing." be made to Analysis & Technology, Inc.
ROSS, D. F. Division of Project Management 80/04/04 DAUGHERTY, D. J. Division of Contracts 1p 12785 161.

--B203180264 Discusses RFP NRR-80-117 & which tasks Ofc of Stds Development will fund
WIEBE, J. E. NRC - No Detailed Affiliation Given 82/02/04 NRC
- No Detailed Affiliation Given 1p 12785 162

--B203180270 Forwards best & final proposals for RFP NRR-80-117
Evaluation sheets should be prepared for discussion at 800319 meeting
MENCZER, W. B. Technical Assistance Contracts Branch 80/03/11 BUZY, J. J. COLLINS, P. F. McKEE, P. F. NRC - No Detailed Affiliation Given 1p 12785 163

--B203180274 Discusses 800225 meeting between source evaluation board & Essex Corp re RFP NRR-80-117. Contract overrun blamed on NRC failure to provide necessary data as specified in contract
MENCZER, W. B. Technical Assistance Contracts Branch 80/02/27 Technical Assistance Contracts Branch 1p 12785 164

--B203180281 Advises that proposal to RFP NRR-80-227. Study of Requirements for Operator Licensing." has been determined to be in competitive range invitation extended to attend 800220 negotiation session
DOUGHERTY, D. J. Technical Assistance Contracts Branch 80/02/19 LEONARD, G. M. Nuclear Services Corp. 2pp 12785 167.

--B203180285 Forwards proposal evaluation panel rpt re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Concurs w/ recommendations. W/o encl
COLLINS, P. F. Operator Licensing Branch 80/02/11. ROSS, D. F. Division of Project Management 1p 12785 169

--B203180289 Forwards proposal evaluation panel rpt re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Action should be taken to implement recommendations. " Action
ROSS, D. F. Division of Project Management 80/02/12 DOUGHERTY, D. J. Technical Assistance Contracts Branch 27pp 12785 170

--B203180293 Forwards vendor proposals re RFP NRR-80-117. "Study of Requirements for Operator Licensing." for evaluation by source evaluation panel Evaluation should be complete by 800107
DOUGHERTY, D. J. Technical Assistance Contracts Branch 79/12/20 BUZY, J. J. Operator Licensing Branch 3pp 12785 199

--B203180298 Forwards WM Prophet 791201 ltr re RFP NRR-80-117. "Study of Requirements for Operator Licensing."
MENCZER, W. B. Technical Assistance Contracts Branch 79/12/11. COLLINS, P. F. Operator Licensing Branch 1p 12785 202.

--B203180301 Discusses apparent underestimation of effort required to solve problems described in RFP NRR-80-117. "Study of Requirements for Operator Licensing." Declines invitation to submit proposal.
PROPHET, W. W. Seville Research Corp. 79/12/04. MENCZER, W. B. Technical Assistance Contracts Branch 2pp 12785 203.

--B203180304 Ltr to offerors re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Review of encl statement of work & submission of proposal solicited.
DOUGHERTY, D. J. Technical Assistance Contracts Branch 79/11/20. Affiliation Unknown 27pp 12785 205

--B203180327 Appoints GO Zech as member of source evaluation panel for RFP NRR-80-117. "Study of Requirements for Operator Licensing."
VASSALLO, D. B. Division of Project Management 79/11/15. ZECH, G. O. Division of Operating Reactors 2pp 12785 222.

--B203180341 Forwards draft work statement for RFP NRR-80-117. "Study of Requirements for Operator Licensing." Concurrence &/or comments requested.
COLLINS, P. F. Operator Licensing Branch 79/11/09 COBB, L. I. Executive Officer for Management & Analysis. BUNTINO, J. O. Licensing Process & Integration Branch. FOREHAND, W. E. Office of Standards Development. Director. 13pp 12785 224

--B203180344 Announces 791128 proposal meeting re RFP NRR-80-117. "Study of Requirements for Operator Licensing."
MENCZER, W. B. Technical Assistance Contracts Branch 79/11/06 SADOVICH, L. D. J. Licensing Guidance Branch COLLINS, P. F. , BUZY, J. J. Operator Licensing Branch 1p 12785 244

--B203180348 Announces 791128 preproposal conference re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Related info encl
MENCZER, W. B. Technical Assistance Contracts Branch 79/11/06 Commerce Dept of 6pp 12785 245

--B203180354 Appoints MJ Fletcher as member of source evaluation panel re RFP NRR-80-117. "Study of Requirements for Operator Licensing." Panel member certification statement encl
COLLINS, P. F. Operator Licensing Branch 79/10/31 FLETCHER, M. J. Division of Operating Reactors 3pp 12785 251

--B203180360 Summary of 801112 meeting w/BML, LLL & BNL re sys interaction methods. Independent assessments performed by 3 labs have resulted in same conclusion: simple & quick method for identifying sys interactions does not exist
SCARBROUGH, T. G. Reactor Systems Standards Branch 80/11/21 STOLZ, J. F. Systems Interaction Branch 3pp 12785 254

--B203180364 Comments on Sandia Lab 3rd interim rpt re sys interaction. decay heat removal fault trees Study limited in scope but appears to meet primary objectives of identifying potential sys interactions
NORBERO, J. A. Engineering Methodology Standards Branch 79/10/19 ANGELO, J. Generic Issues Branch 6pp 12785 257

--B203180368 Assigns T. Scarbrough to assist Engineering Methodology Stds Branch w/Sandia Labs sys interaction technical assistance contract Assignment will require approx 25% of work time for period which may extend to 1-1/2 yrs
SULLIVAN, D. F. Reactor Systems Standards Branch 78/12/14 NORBERO, J. A. Engineering Methodology Standards Branch 2pp 12785 263

--B203180371 Responds to 791017 memo re disposition of comments on RCPB fault trees Majority of comments have been incorporated in fault trees or satisfactorily resolved
NORBERO, J. A. Engineering Methodology Standards Branch 79/11/13 ANGELO, J. Generic Issues Branch 2pp 12785 269

--B203180373 Responds to 790718 memo requesting review re series of fault trees for RCPB safety function Fault trees adequately model possible pathways which could lead to failure of RCPB
SCARBROUGH, T. G. Reactor Systems Standards Branch 79/08/01. ANGELO, J. Generic Issues Branch 4pp 12785 275

--B203180377 Draft NUREG. "Review & Evaluation of Sys Interactions Methods."
DUGLIK, A. J. , PAPAIOGLOU, I. A. , BARI, R. A. Brookhaven National Laboratory 80/09/30 74pp 12785 288

--B203180407 "Sys Interaction Analysis - SRP Task."
* Sandia Laboratories 79/06/28 38pp 12785 348

--B203180419 Provides notes re codes development QA
* NRC - No Detailed Affiliation Given 78/12/19 NRC - No Detailed Affiliation Given 4pp 12787 039

--B203180422 Comments on potential recommendations addressed in II Sheron 781204 memo enhancement of quality & accuracy in development & use of computer codes Concurs w/28 recommendations
HAASS, W. P. Quality Assurance Branch 78/12/19. ROBERTO, Z. Analysis Branch 6pp 12787 043

--B203180424 Notification of 781219 meeting to discuss recommendations for code development QC
SHERON, B. W. Analysis Branch 78/12/04 ROBERTO, Z. Analysis Branch. HAASS, W. P. Quality Assurance Branch 5pp 12787 049

--B203180429 Forwards comments re draft answers to ACRS questions
HICKMAN, J. W. Sandia Laboratories 78/12/15. NORBERO, J. A. Engineering Methodology Standards Branch 14pp 12787 054

--B203180433 Proposed "ANS Guidelines for Documentation of Digital Computer Programs."
* American Nuclear Society 74/03/15 15pp 12787 068

--B203180438 Forwards mark-up of proposed responses to ACRS questions & concerns raised at ACRS Subcommittee on Plant Arrangements 781025 briefing
NORBERO, J. A. Engineering Methodology Standards Branch 78/12/13 ANGELO, J. NRC - No Detailed Affiliation Given 1p 12787 083

--7903260194 Appoints JJ Buly as chairman of source evaluation panel for request for procurement action. NRC-80-117. "Study of Requirements for Operator Licensing".
COLLINS P F Operator Licensing Branch 80/C2/04 BULY J J
Office of Nuclear Reactor Regulation, Director 2pp 12785 084

--8203260195 Summarizes EDO225 discussions w/Analysis & Technology, Inc. re RFP NRC-80-117 Source evaluation board will meet 8/30/79 to discuss results of evaluation of revised proposals & select contractor.
HEIKER, M B , DOJSHOFF, D J Technical Assistance Contracts Branch 80/02/28 Technical Assistance Contracts Branch 2pp 12785 165

--7809200098 Forwards marked-up version of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 780719 Also forwards ANSI N271-1976 & OE 780626 comment.
MORRISON, W M Assistant Director for General Engineering Standards 78/08/23 THORNBURG, H D Division of Reactor Operations Inspections MOSELEY, N C , MATTSO, R J Division of Reactor Construction Inspection 4pp 12783 174

--7810160195 "Sys Interaction Methodology Appl Program." Interim Rept Task 1, 2 & 3 re prog scope, facil selection & categorization of sys interactions.
CRAMOND, W R Sandia Laboratories 78/CB/18 48pp 12779 160

--7811010187 Requests info re funding situation for Task A-17, Sys Interaction in Nuc Pow Plants RD-23, Nu Safety & BAF-9-201.
ANGELO, J Division of Project Management 78/10/18 RUBENSTEIN, L Division of Project Management 1p 12779 156

--7811010168 Forwards NRC Form 173 requesting DOE acceptance of change of work period.
MINDQUE, R B Office of Standards Development, Director 78/09/15 ROSE, H E Energy, Dept of 1p 12779 157

--7811010192 Standard Order for DOE Work "Sys Interaction Methodology Appl", awarded to Sandia Lab.
MINDQUE, R B Office of Standards Development, Director • Sandia Laboratories 78/09/15 2pp 12779 158

--7812210284 Value/Impact Assessment of Reg Guide 1.68x "Proper Test of Instru & Control Air Sys." Forwards Implementation Eval Rept which recommends amending facil tech specs to req periodic test & surveillance prog.
MINDQUE, R B Office of Standards Development, Director 78/11/20 20pp 12736 008

--7901150002 Confirms recent conversations re use of certain info on facility in performing Generic Task A-17, Systems Interaction in Nuclear Power Plants, i.e., instruction manuals on General, Emergency & Abnormal Operation, Study Guides, etc RD-23.
ANGELO, J Light Water Reactors Branch 1 78/12/18 JOHNSON, J Tennessee Valley Authority 2pp 12780 259

--7904190285 Provides comments on encl consultant rept to ACRS Plant Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction Does not disagree w/ comments (GSM-7 ACRB & RD-23 Nu Safety).
MORBERG, J Engineering Methodology Standards Branch 79/03/19 ANGELO, J Light Water Reactors Branch 1 1p 12787 024

--7904250186 IE Bulletin 79-06A Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident".
Office of Inspection & Enforcement, Office of the Director, 79/04/14 5pp 12762 192 241 Fiche 30-000, 81/08/04, 8203010001

--7907190217 Forwards specific comments on second interim rept re sys interaction study & on fault trees, in response to 790312 memo. Believes that study will produce useful results (P & C-1-3 Laboratories). Facsimile svc requests encl.
MORBERG, J A Engineering Methodology Standards Branch 79/05/22, ANGELO, J Office of Standards Development, Director 9pp 12783 279

--7908230442 Opposes proposed Reg Guide 1.1XX re combining QA criteria in 10CFR50 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "important to safety" & "safety-related".
HAAESS, W P Quality Assurance Branch 79/07/24 MORRISON, W M Assistant Director for General Engineering Standards 4pp 12766 023

--7910170390 Forwards 790822 typed marked-up version of "For Containment of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." & value/impact statement 80. Mentinger undated comments on 791004 draft reg guide encl.
MORRISON, W M Assistant Director for General Engineering Standards 79/08/31 LEVINE, B Office of Nuclear Regulatory Research, Director SCHROEDER, F Division of Systems Safety, MOSELEY, N C Division of Reactor Operations Inspections 79/10/26 304

--7911050315 Requests ACRS concurrence in Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys."
ARLITTO, O A Division of Engineering Standards 79/10/10 FRALEY, R F ACRS - Advisory Committee on Reactor Safeguards 12755 297

--7911060051 Discusses 791005 telcon w/E Jekel notifying that Ch. Executive Legal Director will not review prior task initiation form concurrence. Concurrence still valid.
ARNOLD, E O Structures & Components Standards Branch 79/10/26 Structures & Components Standards Branch 1p 12774 136

--7911060061 Forwards marked-up versions of 790927 Draft 1 to Reg 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review & comment.
MORRISON, W M Assistant Director for General Engineering Standards 79/10/09 LEVINE, B Office of Nuclear Regulatory Research, Director SCHROEDER, F Division of Systems Safety, MOSELEY, N C Division of Reactor Operations Inspections 79/10/26 001

--7911060203 Discusses Denton 790925 memo re scope & scheduling of initiation form concerning limiting condition for operation rulemaking.
MINDQUE, R B Office of Standards Development, Director, 79/10/30 DENTON, H R Office of Nuclear Reactor Regulation, Director 12774 137

--7911160139 Responds to 791004 memo recommending that external organization provide assessment of actions needed to upgrade licensing requirements for operators. Planning study will address items in memo.
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/10/30 AHEARNE, J F Commissioners 4pp 12767 027

--7912120417 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Recommends that last sentence of regulatory Position 3 be changed to maintain consistent regulatory tone.
JORDAN, E L Division of Reactor Operations Inspections, 79/12/12 MORRISON, W M Division of Engineering Standards 1p 12780 259

--7912120475 "Containment Isolation Provisions for Fluid Sys." • American Nuclear Society, ANS-56 2 79/06/28 62pp Available at Standards-Setting Organizations \$34.00. 12766 023

--8001030144 Forwards marked-up version of 791004 Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." w/o encl ANSI Std N271-1976, value/impact statement & public comments.
MORBERG, J A Engineering Methodology Standards Branch 79/10/26 VARGA, S A Assistant Director for Light Water Reactors 2pp 12764 322

--8001220400 Forwards list of suggested areas for consideration of interaction followup studies.
MORBERG, J A Engineering Methodology Standards Branch 79/10/26 ANGELO, J Light Water Reactors Branch 1, 1p 12783 271

--8001220549 Summary of 791114 meeting w/ORNL in Bethesda, MD re of ORNL study, "Simulating Training Practices." Study recommends consistent procedure for determining which malfunctions to include in training program.
WIEBE, J B Reactor Systems Standards Branch 79/11/19, WENZINGER, E C Reactor Systems Standards Branch 3pp 12783 271

--8001230071 Forwards draft rept on Phase I of Task A-17 Request & comments by 800122 Meeting scheduled for 800108 in Bethesda, MD w/Bandia Labs to discuss review goals.
HANAUER, B H TMI-2 Unresolved Safety Issues Task Force 80/01/07 TMI-2 Unresolved Safety Issues Task Force 3pp 12781 137

--8001230216 Submits recommendations re draft of App B of NUREG-1150, "Guidance on the Development of LCA Analysis, Loss of Heat Sink, Overpressure on Relief Valves & Tech Specs on allowable ECCS outage limits."
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/01/07 ROBERTO, Z Analysis Branch 3pp 12769 189

of training required for mgt
 AHEARNE, J. Commissioners 79/10/04. Office of the Executive
 Director for Operations 3pp 12767 020

--800206041B Responds to 791207 memo re review of draft ANS Std 3.5.
 "Nuclear Power Plant Simulators for Use in Operator
 Training." Forwards comments.
 BRYAN, B. E. Division of Reactor Operations Inspections 79/12/19
 MORRISON, W. M. Assistant Director for General Engineering
 Standards 3pp 12772 172.

--8002060420 Forwards draft ANS Std 3.5. "Nuclear Power Plant Simulators
 for Use in Operator Training." for review & comments
 MORRISON, W. M. Assistant Director for General Engineering
 Standards 79/12/07. VASSALLO, D. B. Division of Project
 Management MOBELEY, N. C. Division of Reactor Operations
 Inspections LEVINE, S. Office of Nuclear Regulatory Research,
 Director 1p 12772 217

--8002060423 Proposed revision of "Nuclear Power Plant Simulators for
 Use in Operator Training," marked-up version
 * American Nuclear Society. 79/12/07. 13pp 12772 218

--8002080693 Provides followup to DO Krent question re seismic
 classification of automatic feedwater sys water sources All
 Westinghouse & GE plants have seismic Category I water
 source except Yankee Rowe.
 MATTHEWS, P. R. TMI-2 Bulletins & Orders Task Force 80/01/09
 ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 2pp 12753 139

--8002120219 Requests review of Reg Guide 1.5B, "Qualification of Nuclear
 Power Plant Insp. Examination & Testing Personnel."
 MORRISON, W. M. Assistant Director for General Engineering
 Standards 79/12/28. LEVINE, S. Office of Nuclear Regulatory
 Research, Director. MOBELEY, N. C. Division of Reactor Operations
 Inspections. THORNBURG, H. D. Division of Reactor Construction
 Inspection 2pp 12776 038

--8002130135 Forwards main steam line break inside containment accident
 analysis Safety concern involves increased containment
 pressure & potential return to reactor power following
 main steam or line break. Requests safety evaluation.
 BENARDYA, V. Auxiliary Systems Branch 80/01/21. NOVAK, T.
 Reactor Systems Branch. 2pp 12753 137. 24X
 Fiche 50-000, 81/08/04, 8203010001.

--8002200141 Forwards NRC studies of reactor operator training programs
 in US, United Kingdom & West Germany in response to 800103
 request. General similarity exists in degrees of competency
 required. Differences exist in govt roles & requirements.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
 80/01/30. QILINSKY, V. Commissioners. 29pp 12760 108

--8002200144 Requests info re whether training of US reactor operators
 is inferior to that abroad. Cites United Kingdom 791218 rept
 stating that training arrangements are better in Britain
 QILINSKY, V. Commissioners. 80/01/03. OGBICK, L. V. Office of the
 Executive Director for Operations. 1p. 12760 083.

--8002250193 Responds to NRC 800116 memo re Generic Task A-17, "Sys
 Interaction in Nuclear Power Plants." Refers to 800129 memo
 re revision of std review plan. Agrees that Phase II be
 directed toward accomplishing specific tasks as recommended.
 NORBERG, J. A. Engineering Methodology Standards Branch 80/01/30.
 HANAUER, S. H. Assistant Director for Plant Systems. 2pp
 12783 265.

--8002250198 Forwards draft Reg Guide 1.XX, "Nuclear Power Plant
 Simulators for Use in Operator Training." & ANSI/ANS 3.5
 std.
 MORRISON, W. M. Assistant Director for General Engineering
 Standards. 80/01/31. BUDNITZ, R. B. Office of Nuclear Regulatory
 Research, Director. MOBELEY, N. C. Division of Reactor Operations
 Inspections. THORNBURG, H. D. Division of Reactor Construction
 Inspection. 2pp. 12775 302.

--8002250203 Draft Reg Guide 1.XX, "Nuclear Power Plant Simulators for
 Use in Operator Training."
 * Office of Standards Development, Director. 80/01/31. 8pp.
 12775 304.

--8002250208 Value/Impact statement of draft Reg Guide 1.XX, "Nuclear
 Power Plant Simulators for Use in Operator Training." Reg
 Guide should be prepared & ANSI/ANS 3.5-1979 should be
 endorsed.
 * Office of Standards Development, Director. 80/01/31. 8pp.
 12775 312.

--8002250318 Comments on proposed rule re reactor shutdown on loss of
 safety function due to operator or procedural error
 Requirement could lead to electric grid instability when
 add'l load demands occur, resulting in loss of offsite power
 WENZINGER, E. C. Reactor Systems Standards Branch 80/01/17
 MORRISON, W. M. Assistant Director for General Engineering
 Standards 2pp 12759 274

--8002250330 Responds to 800102 memo re revision of SRP in light of
 results of draft rept on Phase I of Generic Task A-17 Study
 did not identify omissions in SRP of significant sys
 interaction potentials
 NORBERG, J. A. Engineering Methodology Standards Branch 80/01/29
 HANAUER, S. H. TMI-2 Unresolved Safety Issues Task Force 10pp
 12778 160

--8002280128 Comments on ANS Std "Containment Isolation Provisions for
 Fluid Sys." Containment isolation std should address
 provisions of purge valves.
 THORNBURG, H. D. Division of Reactor Construction Inspection
 79/11/07. MORRISON, W. M. Assistant Director for General
 Engineering Standards 1p 12763 051

--8003040133 Draft Revision 1 to Reg Guide 1.5B, "Qualification of
 Nuclear Power Plant Insp. Examination & Testing Personnel."
 * Office of Standards Development, Director 79/12/31 6pp
 12776 040

--8003040139 Draft value/impact assessment of proposed Reg Guide 1.5B,
 "Qualification of Nuclear Power Plant Insp Examination &
 Testing Personnel." endorsing w/ certain exceptions. ANSI
 N45 2.6-1978
 * Office of Standards Development, Director 79/12/31 20pp
 12776 046

--8003040446 Draft revision to ANS 3.1, "Std for Qualification & Training
 of Personnel for Nuclear Power Plants."
 * American Nuclear Society 79/12/06 41pp 12774 351

--8003120963 Forwards license accident analysis re main steam line break
 inside containment Requests safety evaluation Licensee plans
 to submit auxiliary feedwater sys auto-initiation sys which
 delays auxiliary feedwater flow for three minutes
 BENARDYA, V. Auxiliary Systems Branch 80/02/14. NOVAK, T.
 Containment Systems Branch 2pp 12753 131 24X
 Fiche 50-000, 81/08/04, 8203010001

--8003121036 Responds to 800212 request re review of notice of proposed
 rulemaking to clarify applicability of GA requirements of
 10CFR50, App B Consideration should be given to resolving
 ambiguities
 SKOVHOLT, D. J. Assistant Director for Quality Assurance &
 Operations. 80/02/28. MORRISON, W. M. Assistant Director for
 General Engineering Standards. 7pp 12766 011

--8003130190 Discusses amendments to 10CFR21 re inclusion of non-licensee
 organizations & 10CFR50.55a to clarify term significant
 CAMPBELL, W. E. Reactor Systems Standards Branch 80/02/13.
 MORRISON, W. M. Assistant Director for General Engineering
 Standards. 5pp 12762 124

--8003170229 Responds to 800107 questions re proposals for safety state
 vector. Requests comments on Reg Guide 1.97 before 800214
 WENZINGER, E. C. Reactor Systems Standards Branch 80/01/11.
 BELTRACCHI, L. Electric, Instrumentation & Control Systems Branch
 4pp 12757 031.

--8003190593 Summary of 800220 meeting w/ Sandia Labs & ACRS in
 Washington, DC re Phase I work on sys interaction.
 ANGELO, J. Light Water Reactors Branch 1. 80/02/22. HANAUER, S. H.
 TMI-2 Unresolved Safety Issues Task Force. 1p. 12781 171

--8004030088 Forwards comments on draft revision of ANS 3.5-1979,
 "Nuclear Power Plant Simulators for Use in Operator
 Training."
 ARLOTTO, G. A. Division of Engineering Standards 80/01/18
 ELLIOT, N. S. Babcock & Wilcox Co. 10pp 12775 338.

--8004030514 Comments on draft final rept re sys interaction Phase I.
 Voices concern on imprecise wording used re safety & risk
 & generalized conclusions.
 HANAUER, S. H. Assistant Director for Plant Systems. 80/01/21
 ANGELO, J. Light Water Reactors Branch 1. 3pp 12778 189.

- EC0400150 Ack receipt of Fast Initiation Form RS 918-1 to draft revision to 10CFR50.35 re limiting conditions for operation. Does not concern need for regulation change Requests cancellation of proposed task. STELLON, V. Office of Inspection & Enforcement, Office of the Director 7/9/07 MINOQUE, R.B. Office of Standards Development, Director 2pp 12773 240
- EC04081140 Forwards marked-up Draft 2 proposed Revision 1 to Reg Guide 1.139 "Guidance for RHR to Achieve & Maintain Cold Shutdown." Preliminary value/impact statement & summary of public comments. Comments requested. APLDTIC, G.A. Division of Engineering Standards 80/03/05 FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards 5pp 12753 152
- EC04081050 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys. ANDERSON, T.M. Westinghouse Electric Corp 78/08/17 CHILK, S.J. Office of the Secretary of the Commission 3pp 12753 208
- EC04091050 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys. ANDERSON, T.M. absolute code 78/08/17 CHILK, S.J. Office of the Secretary of the Commission 3pp 12753 208
- EC04091057 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." If guide not withdrawn, emphasis should be redirected toward assuring availability of adequate cooling capability during hot shutdown. ARTHUR, J.E. Rochester Gas & Electric Corp 78/07/21 Docketing & Services Branch 5pp 12753 210
- EC04081070 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positive statement should be made in Paragraph 2 b re power operated valve position to alleviate possible ambiguity. FERRANTE, M.P. American Nuclear Insurers 78/07/12 Docketing & Services Branch 1p 12753 218
- EC04081076 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Paragraph C 1 b accepts limited operator action outside control room if suitably justified. Guidance needed re suitable justification definition. JOHNSON, W.P. Yankee Atomic Electric Co 78/07/06 Docketing & Services Branch 2pp 12753 227
- EC04081084 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformatted to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted. LEI, B.L. Bechtel Corp 78/05/23 MINOQUE, R.B. Office of Standards Development, Director 3pp 12753 229
- EC04081084 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformatted to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted. LEI, B.L. absolute code 78/05/23 MINOQUE, R.B. Office of Standards Development, Director 3pp 12753 229
- EC04081092 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Need for analysis does not always warrant need for repetitive full-scale testing operating plants. Alternatives should be allowed. SCHERRER, A.E. Combustion Engineering, Inc. LO-78-066 78/09/12 Docketing & Services Branch 4pp 02536 086
- EC04081099 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Cold shutdown should be defined achieved when reactor temp is less than 212 F. SHERWOOD, Q.Q. General Electric Co. HFN-321-78 78/07/27 Docketing & Services Branch 2pp 12753 243
- EC04081123 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." No basis for 36 h limitation for bringing plant to cold shutdown. Requirement should be eliminated. SULLIVAN, T.J. Consumers Power Co 78/07/27 Docketing & Services Branch 2pp 12753 243
- EC04081127 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Operator action outside control room should be allowed for RHR since long periods of time available for performance. SMITZER, D.C. Northeast Utilities 78/04/10 Docketing & Services Branch 2pp 12753 247
- EC04081133 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Safety-grade cold shutdown to cold shutdown conditions not significant safety issue. Pressurized plant designs adequate. TAYLOR, J.M. Babcock & Wilcox Co 78/08/04 Docketing & Services Branch 4pp 12753 249
- EC04081171 Forwards draft ANS 3.5 w/App A, "Procedures for Simulator Performance," & App B, "Implementation Schedule." Comments requested by 800313. WENZINGER, E.C. Reactor Systems Standards Branch 80/03/08 MULLER, D.R. Division of Site Safety & Environmental Analysis BRYAN, S.E. Division of Reactor Operations Inspection SKGVHOLT, D.J. Assistant Director for Quality Assurance & Operations 40pp 12775 189
- EC04140366 Notification of ACRS Regulatory Subcommittee April meeting to discuss proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." ARLOTTO, G.A. Division of Engineering Standards 80/03/21 ANDERSON, T.M. Westinghouse Electric Corp 3pp 12753 146
- EC04140370 Draft Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Office of Standards Development, Director 80/02/25 12pp 12753 153
- EC04140373 Preliminary value/impact statement of proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Summary of public comments encl. Office of Standards Development, Director 80/02/25 42pp 12753 165
- EC04160205 Requests initiation of procedures to release draft Std ANS 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." Draft may be used as basis for reg guide. MATTECH, R.J. Division of Systems Safety 80/03/12 WEESMAN, L. General Atomic Co. (subs of Gulf Oil Co.) 1p 12775 166
- EC05010354 Forwards 800104 memo re general comments & recommendations on Revision 1, Draft 1 of Reg Guide 1.139. GRAVES, C. Reactor Systems Branch 80/01/25 SCARBRUGH, J. Reactor Systems Standards Branch 1p 12754 328
- EC05010361 Comments on Revision 1 of Reg Guide 1.139 cost impact. New position would be much larger & should have significant impact on BHRs & PWRs. Guide should include consideration of sys interaction effects. GRAVES, C. Reactor Systems Branch 80/01/04 NOVAK, T.M. Reactor Systems Branch 2pp 12754 329
- EC05070225 Forwards until 800325 response to NRC request for additional requirements for auxiliary feedwater sys. Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents. BEHARDY, V. Auxiliary Systems Branch 80/04/11 NOVAK, T. Reactor Systems Branch 2pp 12753 110
- EC05120573 Forwards proposed NRC enforcement actions re total loss of safety function due to human or procedural error. MINOQUE, R.B. Office of Standards Development, Director 80/02/12 DENTON, H. Office of Nuclear Reactor Regulation, Director 3pp 12759 272
- EC05120575 Submits divergent NRC staff proposals for Commission consideration on enforcement actions re loss of safety function due to human or procedural error. Recommends that Commission approve proposals. MINOQUE, R.B. Office of Standards Development, Director 80/02/12 42pp 12759 231
- EC05130707 Responds to 800104 request for comments on 791206 draft for personnel qualification & training. Std does not reflect Rogovin findings & should be expanded re classroom & simulator training on severe accidents. MULLER, D.R. Division of Site Safety & Environmental Analysis 80/02/06 MORRISON, W.M. Assistant Director for General Engineering Standards 1p 12775 299
- EC05140694 Responds to 800214 memo re containment purge & discuss specific technical assistance requests. ADENBAM, E.O. Plant Systems Branch 80/03/06 KNIGHTON, G.W. Environmental Evaluation Branch 2pp 12763 061
- EC05150179 Forwards Draft 1, Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training." draft value/impact statement & draft ANS Std 3.5 for review. ARLOTTO, G.A. Division of Engineering Standards 80/04/04 FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards 1p 12774 314

--8005150182 Draft 1, Reg Guide RB 110-5 "Nuclear Power Plant Simulators for Use in Operator Training"
 • Office of Standards Development, Director 00/03/28 1p
 12774 315

--8005150188 Draft value/impact assessment of proposed Reg Guide RB 110-5 "Nuclear Power Plant Simulators for Use in Operator Training." Guidance on acceptable characteristics of reactor simulators should be provided
 • Office of Standards Development, Director 00/03/28 7pp
 12774 320

--8005150191 "Nuclear Power Plant Simulators for Use in Operator Training," revised 1988
 • American Nuclear Society 00/12/31 10pp 12774 191

--8005150313 Forwards OFC of Btde Development responses to questions re loss of safety function staff paper, in response to 800324 memo.
 MINOQUE, R B Office of Standards Development, Director 00/04/01
 DIRCKB, W J Office of the Executive Director for Operations
 9pp 12774 081

--8005150663 Forwards util response to auxiliary feedwater reliability evaluation generic request for sys design review. Previous review work by D Neuberry on IMI-1 response should be considered
 PARR, O D Auxiliary Systems Branch 00/05/02, GREIN, I Reactor Systems Branch 1p 12753 116 24X Fiche 50-000, 01/08/04, 8203010001.

--8005150690 Forwards Task Action Plan A-17, Revision 2, "Sys Interactions in Nuclear Power Plants." Requests recommendation re full Technical Activities Steering Committee approval
 HANAUER, B H. IMI-2 Unresolved Safety Issues Task Force 00/02/07
 CASE, E O Office of Nuclear Reactor Regulation, Director 2pp
 12781 173

--8005150694 Task Action Plan A-17, Revision 2, "Sys Interactions in Nuclear Power Plants."
 HANAUER, B H. Division of Project Management ANGELO, J. Light Water Reactors Branch 1 00/01/31 10pp 12781 175

--8005160508 Forwards enforcement policy re total safety function loss due to human or procedural error
 DIRCKB, W J Office of the Executive Director for Operations, 00/03/18 AHEARNE, J., GILINHY, V., KINNEY, R I Commissioners 3pp 12774 092

--8005160312 Submits no legal objection to Commission paper, "Total Loss of Safety Function Due to Human or Procedural Error." Three viewpoints presented re appropriate action following safety function loss.
 BIAPAR, H K Office of the Executive Legal Director 00/03/14
 MINOQUE, R B Office of Standards Development, Director 1p
 12774 094.

--8005160315 Concurs in Commission paper re total safety function loss due to human or procedural error. Suggests add to coordination section
 STELL, V. Office of Inspection & Enforcement, Office of the Director 00/03/11 MINOQUE, R B Office of Standards Development, Director 1p 02617 263

--8005160319 Forwards comments on Commission paper re total safety loss due to human or procedural error
 HALLER, N M Office of Management and Program Analysis 00/03/12
 MINOQUE, R B Office of Standards Development, Director 2pp
 12774 095.

--8005160391 Recommends that reg guide entitled, "Nuclear Power Plant Simulators for Use in Operator Training," be revised to include attempted simulation of each significant incident, transient & AO
 HALLER, D R. Division of Site Safety & Environmental Analysis 00/02/04 MORRISON, W M Assistant Director for General Engineering Standards 2pp 12775 300

--8005160630 Responds to 800312 request. Forwards responses to questions re OFC of Nuclear Reactor Regulation portion of FY01 NRC budget request
 DENTON, H R Office of Nuclear Reactor Regulation, Director 00/03/17 COOPER, B. Division of Budget 13pp 12755 176

--8005190886 Accepts encl draft IE bulletin Request should be made that all licensees respond whether or not described problems are found. Forwards Draft 2 to Reg Guide 1 141, Revision 1
 ARLOTT, O A Division of Engineering Standards 00/02/15
 JORDAN, E L. Division of Reactor Operations Inspections, 6pp, 12755 348

8005190689 "For Comment" Issue of Reg Guide 1 141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." Value/impact statement on requirements for containment isolation of fluid sys encl
 • Office of Standards Development, Director 00/01/24 15pp
 12764 174

--8005190927 Approves Revision 2 of Task Action Plan A-17
 CASE, E O Office of Nuclear Reactor Regulation, Director 00/02/15 HANAUER, B H IMI-2 Unresolved Safety Issues Task Force, 1p 12781 172

--8005200093 Forwards util response re auxiliary feedwater flow design basic Requests branch evaluation
 PARR, O D Auxiliary Systems Branch 00/04/30 GREIN, I Reactor Systems Branch 1p 12753 117 24X Fiche 50-000, 01/08/04, 8203010001

--8005200685 Provides B&W perspective re implementation of probabilistic risk techniques & requests clarification of NRC course of action B&W supports increased use of risk techniques but urges cautious implementation
 NOV, D H Babcock & Wilcox Co 00/05/14 DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp 12760 339

--8005200817 Discusses generic findings & info type needs for site specific case evaluations re containment purging problems. Containment venting & purging offsite dose limitations re radiological considerations encl.
 KNIGHTON, O M Environmental Evaluation Branch 00/02/14
 LAINAB, O Plant Systems Branch, NICHMAN, V Engineering Branch
 REEVER, E Operating Reactors Branch 1 (Per 800428) 4pp
 12763 063

--8005220070 Forwards Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys." value/impact assessment & summary & resolution of public comments w/o reg guide & summary & resolution of public comments
 MORRISON, W M Assistant Director for General Engineering Standards 00/04/16 ARLOTT, O A Division of Engineering Standards 9pp 12775 081

--8005220456 Draft Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys."
 • Office of Standards Development, Director 00/03/31 11pp
 12764 189

--8005220739 Commits resources to jointly funded project, "Study of Requirements of Operator Licensing."
 MINOQUE, R B Office of Standards Development, Director FIN 0-10910 00/04/22 DUBOUE, D J Division of Contracts 1p, 12785 143

--8005220861 Advises of no comments on draft reg guide, "Nuclear Power Plant Simulators for Use in Operator Training," beyond comments in DO Elenhut 800104 memo.
 EIBENHUT, D O Division of Operating Reactors 00/02/19 MORRISON, W M Assistant Director for General Engineering Standards 1p 12775 234

--8005230400 Requests proposal from Oak Ridge Associated Univs to develop, organize & present training program for NRC employees in basic human factors principles re nuclear power plant safety
 DONOHUE, D J Office of Administration 00/04/23 HART, R J, Energy, Dept of 9pp 12792 139

--8005270845 Forwards HR Denton 800328 memo re steps taken to obtain data on Westinghouse turbine rotor disc cracks, per M Chopko 800310 request.
 REHM, T A Office of the Executive Director for Operations 00/03/28 CHOPKO, M Office of the General Counsel 1p 12767 069

--8005270855 Requests info re steps taken to obtain data on Westinghouse turbine rotor disc cracking & adequacy of sanctions for improper 10CFR21 reporting
 HAGER, B House of Rep Government Operations 00/03/04 BICKWIT, L Office of the General Counsel 2pp 12767 070

--8005281041 Forwards status of operating PWR auxiliary feedwater sys evaluations for Westinghouse, C-E & B&W NBS plants
 MATTHEWS, P R Auxiliary Systems Branch 00/02/25 DENARDY, V Auxiliary Systems Branch 14pp 12768 327 24X Fiche 50-000, 01/08/04, 8203010001

--8005281057 Requests util evaluation of encl responses to NRC request for info verifying auxiliary feedwater sys flows are adequate for design basis transients & accidents NRC request for info encl
 MATTHEWS, P R Auxiliary Systems Branch 00/02/25 NOVAK, T, Reactor Systems Branch 5pp 12753 128 24X Fiche 50-000, 01/08/04, 8203010001

NONDOCKETED ITEMS

- 60052901061 Forwards evaluation of Sandia Labs analysis results on adequacy of SRP from sys interaction considerations per J Angelo request
SRINIVASAN, M. Electric, Instrumentation & Control Systems Branch
80/02/25 ANGELO, J. Light Water Reactors Branch 1 5pp
12778 127
- 6005290145 Requests Regulatory Requirement Review Committee consider proposed revision to SRP Section 5.4.7 & Branch Technical Position R5B 5-1 Revision re requirement to cool plant down to conditions consistent w/RRR operating envelope
MATTISON, R. J. Division of Systems Safety, 77/11/08 CASE, E. C. Office of Nuclear Reactor Regulation, Director 3pp 12754 349
- 60052901605 Forwards revised SRP 5.4.7 & branch position on proposed BTP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June
ROSS, D. F. Assistant Director for Reactor Safety 77/05/26
HEINEMANN, R. E. Division of Systems Safety 10pp 12754 392
- 6005290185 SRP, Revision 2 to Section 5.4.7, "RRR Sys." & proposed Branch Technical Position R5B 5-1, "Design Requirements of RRR Sys."
e Assistant Director for Reactor Safety 77/05/26 17pp
12754 362
- 6005290285 Requests consideration of requirement to impose revised SRP position on all std plants & suggests that 790301 be effective date for all applications, custom or std
GEYONG, R. C. Division of Project Management 76/09/24
RUSCHE, E. C. Office of Nuclear Reactor Regulation, Director 3pp
12755 050
- 6005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELO, J. Light Water Reactors Branch 1 77/06/06 WILLIAMS, F. W. Light Water Reactors Branch 1 1p 12755 053
- 6005290321 Forwards comments from various licensing project managers re revised SRP Section 5.4.7 & proposed Branch Technical Position R5B 5-1 Requests consideration of LWR comments w/o encl
VASSALLO, D. B. Light Water Reactors Branch 1 77/06/17 ROSS, D. F. Reactor Safety Branch 1p 12755 054
- 6005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Recommends Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment
THOMAS, C. D. Light Water Reactors Branch 1 77/06/07
VASSALLO, D. B. Assistant Director for Light Water Reactors 1p 12755 056
- 6005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Re-exam of 36-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURWELL, S. B. Light Water Reactors Branch 2 77/06/08
WILLIAMS, F. J. Assistant Director for Light Water Reactors 4pp
12755 057
- 6005300222 Forwards Reactor Sys Branch evaluation of Sandia Lab draft 791221 rept, "Final Rept Phase I, Sys Interaction Methodology Applications Program" List of assumptions re Sandia Lab sys interaction analysis encl
NOVAK, T. M. Reactor Systems Branch 80/03/21 ANGELO, J. Light Water Reactors Branch 1 3pp 02661 203
- 60060500354 Forwards, "Committee on Reactor Licensing & Safety Statement on Use of Probabilistic Risk Assessment in Regulatory Process" Includes recommendations & summary of key points for NRC consideration Requests review & comments
OIBBS, D. C. Atomic Industrial Forum 80/06/02 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp 12760 328
- 6006120659 Forwards NUREG/CR-1321 RA Bari will be added to svc list for future repts emanating from generic task re sys interaction w/o encl
COFFMAN, F. D. Systems Interaction Branch 80/05/28 BARI, R. A. Brookhaven National Laboratory 1p 12781 139
- 6006120860 Forwards NUREG/CR-1321 P Cybulskis will be added to svc list for future repts emanating from generic task re sys interaction w/o encl
COFFMAN, F. D. Systems Interaction Branch 80/05/28 CYBULSKI, B. P. Battelle Memorial Institute 1p 12781 138
- 6006270341 Submits background info on proposed Revision 1 to Reg. Guide 1.139, "Guidance for Residual Heat Removal to Achieve & Maintain Cold Shutdown." Revision includes changes resulting from TMI accident assessment & ACRS review
MORRISON, W. M. Assistant Director for General Engineering Standards 80/06/03 ARLOTT, O. A. Division of Engineering Standards 2pp 12753 144
- 6007030098 Discusses development of plan for expanding applicability of App B of 10CFR50 to App A items, in response to 800421 request Plan will be submitted by 800516
HAASS, W. P. Quality Assurance Branch 80/04/25 NOONAN, V. S. Engineering Branch 1p 12746 032
- 6007030137 Discusses schedule for implementation of Test I.F. 3.1. action plan Similar new QA requirements will be implemented for facility reviews
HAASS, W. P. Quality Assurance Branch 80/04/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12766 018
24X Fiche 30-000, 81/08/04, 8203010001
- 6007030148 Discusses Revision 2 of TMI action plan, extending TMI implementation schedule for QA requirements. Reassessment of task priority should be considered by steering group during consideration of Revision 3.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations 80/02/27 MATTISON, R. J. Division of Systems Safety 1p 12768 019
- 6007160575 Responds to 791009 memo requesting review of 790927 Reg Guide 1.139, Revision 1, Draft 1 Review of draft reg guide, value/impact statement & resolution of public comments has been completed. No comments offered.
JORDAN, E. L. Division of Reactor Operations Inspections 79/11/07
MORRISON, W. M. Assistant Director for General Engineering Standards 2pp 12755 062
- 6007160819 Forwards recommendations re operational aspects from TMI investigation
MARTIN, R. D. Region 2, Atlanta, Office of the Director 79/10/16
ALLAN, J. M. Region 1, Philadelphia, Office of the Director 5pp 12766 099
- 6007170250 Forwards background info re proposed Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training" Guide written for back fitting at all nuclear power training simulators
MORRISON, W. M. Assistant Director for General Engineering Standards 80/06/09 ARLOTT, O. A. Division of Engineering Standards 2pp 12774 295
- 6007180350 Discusses need for revision to 10CFR50.55(e) Licensee may take months to evaluate deficiency for reportability & const may be continued w/o resolution of deficiency Changes should be processed expeditiously
STELL, V. Office of Inspection & Enforcement, Office of the Director 80/04/30 MINOQUE, R. B. Office of Standards Development, Director 4pp 12762 120
- 6008080125 "For Comment" Issue of draft Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training."
e Office of Standards Development, Director 80/07/31 4pp
12774 241
- 6008080127 Draft value/impact statement for "For Comment" Issue of draft Reg Guide RS 110-5 "Nuclear Power Plant Simulators for Use in Operator Training."
e Office of Standards Development, Director 80/07/31 6pp
12774 245
- 6008080654 Discusses B&W plant owners response to NUREG-0578 Position that no addl instrumentation is required for detection of core cooling is unacceptable. Evaluation detailing basis for conclusions encl.
RUBENSTEIN, L. B. Assistant Director for Core & Containment Systems 80/06/17 NOVAK, T. M. Assistant Director for Operating Reactors 6pp 12765 235
- 6008210516 Comments on JH Burgess unsolicited proposal, "Advanced Human Factors Sys Planning for Nuclear Fusion Power Plant Operation," in response to 800327 memo. Proposed effort would not contribute to NRC mission. NRC should not develop design.
MINOQUE, R. B. Office of Standards Development, Director 80/05/22
COLEMAN, H. E. Division of Contracts 1p 12752 148
- 6008280155 Forwards draft plan for increasing scope of applicability of QA program of App B to include all App A items & activities. Associated manpower & scheduling estimates will be developed following agreement on major elements.
HAASS, W. P. Quality Assurance Branch 80/05/28 VOLLMER, R. H. Division of Engineering 21pp 12765 351

--8009040236 Forwards description of interfacing & responsibilities in conduct of inadequate core cooling review Estimates of Div of Sys Integration resource requirements to complete project encl. PHILLIPS, L. E. Core Performance Branch 80/06/10 RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems 4pp 12765 260

--8009110115 Concurs in Instrumentation & Control Sys Branch recommendation to revise NUREQ-0578 to require at least one auxiliary feedwater flow & two level indicators for Westinghouse steam generators. MATTSOHN, R. J. Division of Safety Technology 80/06/11 EISENHUT, D. O. Division of Licensing 3pp 12752:207

--8009120639 SECY-80-230A Recommends initiation of subtask in FY80 instead of FY82 re TMI Action Plan Item I. A. 3.2 on operator licensing program changes. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/09. 1p 12770 274

--8009180116 Requests technical support in developing recommendations for requirements for specifying & verifying nuclear power plant simulator response characteristics. HINDQUE, R. B. Office of Standards Development, Director. 80/08/15 MURLEV, T. E. Office of Nuclear Regulatory Research, Director. 3pp 12774 286.

--8009180136 Concurs w/800801 revision of SECY 80-139 re NRC enforcement policy. Submits two observations re policy statement to be handled as appropriate. HINDQUE, R. B. Office of Standards Development, Director. 80/08/12 STELLO, V. Office of Inspection & Enforcement, Office of the Director 2pp 12773:264

--8009180430 Forwards auxiliary feedwater sys reliability evaluation & request for addl info. CHECK, P. S. Assistant Director for Plant Systems. 80/09/03 NOVAK, T. M. Assistant Director for Operating Reactors. 13pp. 03550:103. 24X Fiche: 50-000, 81/08/04, 8203010001.

--8009190038 Forwards comments on clarification of NUREQ-0578, Item 2.1.7. b per Eisenhut 800519 memo. w/o encl. CHECK, P. S. Assistant Director for Plant Systems. 80/06/04. MATTSOHN, R. J. Division of Safety Technology 1p 12752:208

--8009190041 Comments on accuracy requirements for flow & level channels & adequate steam generator cooling for Westinghouse plants re NUREQ-0578, Section 2.1.7. b. SATTERFIELD, R. Instrumentation & Control Systems Branch. 80/05/14. TELFORD, J. T. Division of Licensing. 1p 12752:209.

--8009190795 SECY-80-297 Discusses use of core exit thermocouples to determine core conditions. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/06/18. 4pp. 12759:165

--8010010627 Confirms 800903 telcon re Amend of 10CFR50.55(a) Memo dtd 800213 to WM Morrison & revised draft 10CFR50.55(a) encl. CAMPBELL, W. E. Reactor Systems Standards Branch. 80/09/04. REINHUTH, G. W. Division of Reactor Construction Inspection 2pp 12762:116.

--8010030357 Submits observations on seminar re human factors which ended 800627. MEDETROS, M. S. Reactor Systems Standards Branch. 80/07/02. HANAUER, S. H. Division of Human Factors Safety. 4pp. 12752:010.

--8010030443 Responds to 800514 ltr re use of probabilistic risk assessment techniques. Quantitative risk assessment techniques suppl other decision criteria in areas of prioritization of generic issues & evaluation of design. MATTSOHN, R. J. Division of Safety Technology. 80/07/08. ROY, D. H. Babcock & Wilcox Co. 3pp. 12760:334.

--8010030446 Comments on draft ltr to D Roy. Concurs w/exception of sentence re replacement of existing criteria w/new criteria. BERNERD, R. M. Probabilistic Analysis Staff (Pre 801119). 80/07/01. ERNST, M. Assistant Director for Technology Review. ISRAEL, S. Reliability & Risk Assessment Branch. 3pp. 12760:337.

--8010140278 Comments on draft OAD rept, "TMI: Most Studied Nuclear Accident in History." NRC has acted promptly on recommendations to make licensing of new plants conditional on development of acceptable emergency plans. HINDQUE, R. B. Office of Standards Development, Director. 80/07/07 MATTSOHN, R. J. Division of Safety Technology. 2pp. 12786:346. 24X Fiche: 50-000, 81/08/04, 8203010001.

--8010200490 Forwards Div of Nuclear Reactor Regulation views re probabilistic risk assessment techniques. ERNST, M. L. Assistant Director for Technology Review 80/07/22 BRYAN, S. E. Division of Reactor Operations Inspections 3pp. 12760 320

--8010200514 Discusses NRC use of probabilistic risk assessment techniques in licensing process. in response to AIF 800602 ltr. MATTSOHN, R. J. Division of Safety Technology 80/07/18 QID08:0 C Atomic Industrial Forum 6pp 12760 323

--8010220043 Forwards "Westinghouse Operator Action Program Preliminary Recommendations . . . "Safety-Related Operator Actions" & Draft 3, Revision 1, "Criteria for Safety-Related Operator Actions." Comments requested by 800822. BECKHAM, D. H. Procedures & Test Review Branch 80/08/04 HANAUER, S. H. Division of Human Factors Safety. ROSS, D. F. Division of Systems Integration (pre 811005). MATTSOHN, R. J. Division of Safety Technology 1p 12752 017

--8010220044 "Westinghouse Operator Action Program Preliminary Recommendations to ANS 58 B Working Group on Criteria for Safety-Related Operator Action" HALEY, M. A., RAWLINS, D. H. Westinghouse Electric Corp 80/05/31 40pp 12752 018

--8010220045 Draft 3, Revision 1, "Criteria for Safety-Related Operator Actions" * American Nuclear Society * American National Standards Institute 80/05/31 40pp 12752 091

--8010220046 Submits list of IREP participants for review of facilities. B Hardin assignment will be confirmed by 800902. ERNST, M. L. Assistant Director for Technology Review 80/08/07 BERNERD, R. Probabilistic Analysis Staff (Pre 801119) 2pp 12760:306 24X Fiche 50-000, 81/08/04, 8203010001

--8010220246 Forwards B Clark recommendations re priority listing for reviewing automatic initiation of auxiliary feedwater sys. NOVAK, T. M. Assistant Director for Operating Reactors 80/07/15 CHECK, P. Assistant Director for Plant Systems 2pp. 12752 210

--8010220254 Forwards listing classifying operating PWRs into one of three priority categories. Category A plants will be shut down during Aug or Sept 1980. Category B during Oct or Nov 1980 & Category C in December 1980. CLARK, R. A. Operating Reactors Branch 3 80/07/11 NOVAK, T. Assistant Director for Operating Reactors 11pp 12752 211

--8010230237 Forwards safety rationale for TMI Action Plan Item II F. 2, "Instrumentation for Detection of Inadequate Core Cooling," per HR Denton 800716 memo. RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems 80/08/05. MATTSOHN, R. J. Division of Safety Technology 4pp 12765:191.

--8010230277 Forwards draft response to Commission request re probabilistic risk assessment techniques in licensing process for review & comments by 800815. MATTSOHN, R. J. Division of Safety Technology 80/08/06 HINDQUE, R. B. Office of Standards Development, Director. BUDNITZ, R. J. Director's Office STELLO, V. Office of Inspection & Enforcement, Office of the Director 12pp. 12760 308

--8010240324 Forwards evaluation of WCAP-9639, "Rept on Small Break Accidents for Westinghouse NSSS w/Upper Head Injection." & info re use of core exit thermocouples to detect inadequate core cooling conditions. CHECK, P. S. Assistant Director for Plant Systems. 80/08/07 ANDERSON, T. M. Westinghouse Electric Corp. 2pp 94562:128.

--8010240334 Topical rept evaluation of WCAP-9639, "Rept on Small Break Accidents for Westinghouse NSSS w/Upper Head Injection." Rept provides sufficient basis for developing emergency procedure guidelines for small break accidents. * Assistant Director for Plant Systems 80/08/07. 25pp 12765:166.

--8010503330 Forwards completed summaries for TMI Action Plan Items II. C. 1, II. C. 2 & II. C. 4. THADANI, A. C. Reliability & Risk Assessment Branch. 80/08/28. KNIEL, K. Generic Issues Branch. 6pp. 12760:297.

--801070518 Discusses NRC attempts to implement policy changes & revisions to 10CFR50.55a re licensee knowingly installing nonconforming equipment, in response to 800808 memo. REINHUTH, G. W. Division of Reactor Construction Inspection. 80/08/19. HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch 2pp. 12762 118

--B011220311 Notifies that IMI Action Plan, Item 1 & 1.3, loss of safety, function, has been terminated in favor of Item 1V A 2. ARC enforcement policy. Info should be forwarded as appropriate.
MINDSUE, R B Office of Standards Development, Director 80/10/24
PURPLE, R A Division of Licensing, 1p 12773 261

--B011130053 Summary of 800716 meeting re merits of mandatory NPHDS program as outlined in Advance Notice of Proposed Rulemaking 45FR6743 & efficacy of draft Commission paper re changes to Reg Guide 1.16 & needs for NPHDS data
WELLS, E W Reactor Systems Standards Branch 80/07/29 Hecker
Systems Standards Branch 5pp 12795 164

--B011130059 Recommends that outside presentations from groups w/possible opposing views on proposed enforcement policy, not be scheduled during NRC briefing. Oral presentations should follow public comment period.
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/08/25 AHEARNE, J F, OILINSKY, V, HENDRIE, J M Commissioners 2pp 94545 244

--B011130062 Ack receipt of B00425 ltr offering assistance in developing new enforcement policy. Statement of fundamental legal & policy issues involved received in June would be considered before promulgation of new policy.
BICHAUT, L Office of the General Counsel 80/06/06
REINHOLDS, M S DeBevoise & Liberman 1p 12759 229

--B011180018 Forwards public comments received on draft Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training" 4/0 encl
WENZINGER, E C Reactor Systems Standards Branch 80/10/15
ELLIS, T. H S Babcock & Wilcox Co 1p 12774 309

--B011200352 Forwards evaluation of auxiliary feedwater sys requirements, request for addl info re emergency feedwater upgrade & basis for auxiliary feedwater sys flow requirements
PARR, D D Auxiliary Systems Branch 80/11/14 REID, R W
Operating Reactors Branch 4 16pp 12752-226 24X
Fiche 50-000, 81/08/04, B203010001

--B012010047 Notification of B01016-17 meeting in 1D Falls, 1D to discuss usefulness of LOFT info, licensing process & development & testing instrumentation to detect inadequate core cooling
ROSS, D Division of Systems Integration (pre B11005) MURLEY, T F
Division of Reactor Safety Research 80/09/16 DAVIDSON, D R
Cleveland Electric Illuminating Co VAN BRUNT, E E Arizona Public
Service Co TAYLOR, J Babcock & Wilcox Co 8pp 12765 145

--B012020204 Responds to B00909 memo re ACRS comments on hydrogen control & plant reliability studies. Not all plants should be requested to initiate reliability assessments immediately. Mitigation feature studies being undertaken.
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/09/25 AHEARNE, J Commissioners 5pp 12760 288

--B012050464 Comments on draft std for operator training simulators. Understanding plant response & component & sys functions is more important than knowledge of location.
MEDEIROS, M S Reactor Systems Standards Branch 79/12/18
WIEBE, J S TMI Program Office 4pp 12772 173

--B012090183 Confirms L. Beltracchi as NRC member of joint IEEE/ANS working group re std review request Bds for development & use of computer sys in nuclear industry do not exist.
BELTRACCHI, L Human Factors Engineering Branch 80/09/02
SULLIVAN, O Instrumentation & Control Systems Branch 1p 12757 013

--B012160252 Provides justification for proposed revisions to 10CFR50.55(a), in response to B00904 memo. Areas which currently are unsatisfactory include consistency of reporting & timeliness of reporting.
REINHOLD, O W Division of Reactor Construction Inspection 80/10/03 CAMPBELL, W E Reactor Systems Standards Branch 3pp 12762 113

--B012230407 Discusses second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operation)." Comments requested as to whom onsite QA organization should functionally report to.
ARLOTT, O A Division of Engineering Standards 80/11/20
DIRCKS, W J Office of the Executive Director for Operations
SHAPAR, H W Office of the Executive Legal Director DENTON, H R
Office of Nuclear Reactor Regulation, Director 2pp 12765 310

--B012230418 "For Comment" issue of second proposed Revision 3 to Reg Guide 1.33, "QA Program Requirements (Operation)"
* Office of Standards Development, Director 80/11/20 23pp 12765 309

--B012240088 Forwards draft std order for DOE work "Indian Point: Interaction Evaluation," to San Francisco Operations Ctr for approval. Statement of work encl.
ROSS, D F Division of Systems Integration (pre B11005) 1p
A-0405-1 80/11/07 LAORONE, J B Energy, Dept of 8pp
12778 043 24X Fiche 50-000, 81/08/04, B203010001

--B010500009 Comments on use of digital computers for reactor protection. Computers & probabilistic risk assessment inadequate substitutes for detailed & efficient operating training & independent engineering design review.
MEDEIROS, M S Reactor Systems Standards Branch 80/09/24
TOMLIN, D Division of Human Factors Safety 2pp 12752 015

--B010500035 Comments on ACRS recommendation that formal procedures be established for using LER info in anticipating safety problems, licensing & requalification of plant operating personnel & training supervisory & maint employees.
MEDEIROS, M S Reactor Systems Standards Branch 79/06/19
WENZINGER, E C Reactor Systems Standards Branch 5pp 12765 145

--B010500529 Discusses IEEE role in development of reliable, accurate methodology, in response to B00012 memo transmitting article in Aug 1980 suppl to IEEE Spectrum.
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/10/10 BRADFORD, P Commissioners 5pp 12767 039

--B010500535 Forwards article in IEEE news suppl re differences in ATF approach in developing risk & reliability assessment methodologies. Identification of NRC activity differences requested by B00912.
BRADFORD, P A Commissioners 80/08/12 DIRCKS, W J Office of the Executive Director for Operations 2pp 12767 035

--B010800337 Discusses recommended revision to 10CFR21 to ensure proper insp & enforcement actions.
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/10/22 MINOQUE, R B Office of Standards Development, Director 4pp 12762 108

--B010140354 Corrected draft Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training"
* Office of Standards Development, Director 80/10/31 6pp 03883 002

--B010140364 Corrected draft value/impact assessment of proposed Reg Guide RS 110-5, "Nuclear Power Plant Simulators for Use in Operator Training." Proposed action provides guidance on proper characteristics of simulators used for training.
* Office of Standards Development, Director 80/10/31 6pp 03883 008

--B010140452 Forwards comments on B01022 memo identifying specific problems & proposed solution re 10CFR21 unresolved issues. Meeting recommended to resolve issues of 10CFR21 revision.
CAMPBELL, W E Reactor Systems Standards Branch 80/11/24
ARLOTT, O A Division of Engineering Standards 6pp 12762 349

--B0102050346 Forwards "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries," & operator training section from Mar 1980 issue of Nuclear Engineering Intl magazine.
SHEA, J R Office of International Programs, Director 80/11/07
OILINSKY, V, BRADFORD, P, Commissioners 13pp 12768 130

--B0102050351 "Qualification & Training of Nuclear Power Plant Operating Staff in NEA Member Countries," presented at B01020-24 IAEA Conference on Current Nuclear Power Plant Safety Issues.
COURVOISIER, P., STADIE, K. D., STEPHENS, M. E. Organisation for Economic Cooperation & Development (Paris) 80/10/24 12pp 12768 145

--B0102170631 Notifies that SECY-80-491 re proposed rulemaking re reactor operator qualifications is withdrawn due to Commissioners' concerns. Revised paper will be prepared.
* Office of the Secretary of the Commission 81/01/21
Office of the Secretary of the Commission 1p 12760 089

--B0102240293 Summary of B01114 meeting w/NRC groups re current status of NRC work re safe shutdown of nuclear power plants during normal & abnormal conditions. Agenda & attendance list encl.
LOBEL, R M Safety Program Evaluation Branch 80/11/17 8ACR, R
Safety Program Evaluation Branch 5pp 12754 219

--B102270299 Discusses program for improving simulators to account for LDCAs & other transients that lead to steam formation within RGE Endorsement requested if program is responsive of Ofc of Nuclear Reactor Regulation needs
MINGOUE, R B Director's Office 80/12/15 DENTON, H R Office of Nuclear Reactor Regulation, Director App 1277/1 189

--B102270302 Assesses Applied Dynamics Intl peripheral processor, AD-10, re applicability to real-time predictions of plant transients & small break transients in PWR & BWR plants Development of new small break accident analysis code recommended
KATO, W Y Brookhaven National Laboratory 80/05/20 TONG, L. S. Assistant Director for Water Reactor Safety Research 5pp 1277/1 184

--B104140680 "Human Factors in Nuclear Control Room." Pg 774-790, Nuclear Safety, Vol 18-6, Nov-Dec 1977 Summarizes 400-page final rept of study sponsored by EPRI, EPRI-NP-309 dtd Nov 1976
SEMINARA, J L, GONZALEZ, W R Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.) PACK, R W Electric Power Research Institute ZECH 77/12/31. 18pp 12750.272

--B203010003 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in App A App B identifies documents released on B10323
FELTON, J M Division of Rules and Records 81/06/29 MADJEN, T. J. Kege, Scholer, Fierman, Hays & Handler. 10pp. 12750 020

--B203010007 Forwards prioritized list of candidates for Sandia Natl Lab human factors course starting B01117, in response to RM Bernero B01024 request
WENZINGER, E C Reactor Systems Standards Branch 80/11/04 MURPHY, K D Probabilistic Analysis Staff (Pre B01119). App 12750.131.

--B203010008 Requests list of recommended candidates for Sandia Natl Lab course on human factors scheduled B01117 Summary outline of course encl.
BERNERO, R M Probabilistic Analysis Staff (Pre B01119) 80/10/24 DENTON, H R Office of Nuclear Reactor Regulation, Director DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director MINGOUE, R B Office of Standards Development, Director. App. 12750 134.

--B203010010 Summary of B01008 meeting w/Human Factors Soc re key concerns, timetable & fiscal responsibility for sole source procurement from Human Factors Soc.
JENKINS, J J Probabilistic Analysis Staff (Pre B01119) 80/10/23 MORTON, K V Division of Contracts. KRAMER, J. IRELAND, R Division of Human Factors Safety 3pp. 12750.130.

--B203010012 Notification of B01008 meeting to discuss Human Factors Soc sole source request for proposal to develop long-term plan for addressing human factors aspects of nuclear reactor design & operation.
DISALVO, R Division of Reactor Safety Research 80/10/01 TRINER, E Office of the Controller. JENKINS, J Probabilistic Analysis Staff (Pre B01119). KRAMER, J Division of Human Factors Safety. 1p. 12750.141.

--B203010013 Forwards request for proposal RS-RES-80-227 entitled, "Development of Comprehensive Human Factors Plan For NRR," in response to request. W/o encl
MORTON, K V Research Contracts Branch 80/09/18. MINGOUE, R Office of Standards Development, Director. 1p. 12750.142

--B203010015 Forwards solicitation package re request for proposal RS-RES-80-227, "Development of Comprehensive Human Factors Plan for NRR." Includes proposal submission instructions. Related info encl.
MORTON, K V Research Contracts Branch 80/09/17 Human Factors Society, Inc. 100pp 12750.143.

--B203010017 Requests presence as speaker at B01119 symposium entitled "Human Factors in Nuclear Power Industry," at Stanford Univ. in CA.
SMITH, D L Human Factors Society, Inc. 80/07/14. MINGOUE, R B Office of Standards Development, Director. App. 12750.277.

--B203010019 Submits resignation, effective B00808, as NRC alternate member of working group revising IEEE Std 566 (1977), "Recommended Practice For Design of Display & Control Facilities for Central Control Rooms."
WIEBE, J B Reactor Systems Standards Branch. 80/08/00. CHIAPPETTA, C M Sargent & Lundy, Inc. 2pp 12750.281.

--B203010020 Forwards ORNL trip rept of B00619-20 visit to Savannah River Lab re alarm diagnosis sys currently retrofit in facility production reactors.
DISALVO, R Division of Reactor Safety Research. 80/08/06 HANAUER, S. TONDI, D Division of Human Factors Safety. ZILMANN, D Procedures & Test Review Branch 8pp. 12750.283.

--B203010021 Vol 1 of 'Human Factors in Nuclear Plant' BDR, R E. HENNIG, J. PRELUS, W Germany, Federal Republic of 77/12/31 44pp 12791 001

--B203010032 Forwards description of human factors training program to be established at ORNL Comments requested by B00423 W/o encl
FOREHAND, W E Office of Standards Development, Director 80/04/22 ARLOTTO, G. GILLER, K NRC - No Detailed Affiliation Given MINGOUE, R B Office of Standards Development, Director 2pp 12752 136

--B203010033 Forwards request for procurement on human factors training for concurrence by B03423
IRELAND, D Office of Standards Development, Director 80/04/23 FOREHAND, W Office of Nuclear Reactor Regulation, Director 1p 12752 138

--B203010036 Forwards "Computerized Sys for Evaluation of Status of Protection Sys."
REISCH, F Sweden 80/04/17 WENZINGER, E C Reactor Systems Standards Branch 1p 12752 149

--B203010038 "Sys Interaction Methodology Development" Proposal on nuclear power sys interactions encl
Sandia Laboratories 78/03/14 31pp 12769 157

--B203010039 "Computerized Sys for Evaluation of Status of Protection Sys." presented at 791205-07 meeting in Munich, Germany
NEDEL, K A, ROGENBAUER International Atomic Energy Agency (Austria) 79/12/07 11pp 12752 150

--B203010041 Advises that J Wiebe has been assigned to work on reg guide re control room design
WENZINGER, E C Reactor Systems Standards Branch 80/03/17 MORRISON, W M Assistant Director for General Engineering Standards 4pp 12752 165

--B203010044 Advises that temporary assignment of DF Sullivan to Instrumentation & Control Sys Branch has been extended to B00901
WENZINGER, E C Reactor Systems Standards Branch 80/03/17 SATTERFIELD, R Instrumentation & Control Systems Branch 1pp 12752.169

--B203010063 Forwards NRC B01015 ltr re seismic qualification of auxiliary feedwater sys per NRC-Q3-79-118 W/o encl
KENDALL, K NRC - No Detailed Affiliation Given NRC-Q3-79-118. 80/11/17 FERTNER, K Franklin Institute/Franklin Research Center 1p 12752 181

--B203010065 Forwards statement on sys interactions, prepared by representatives from all NRR divs, presented at ACRB 770715 meeting
DEYDUND, R C NRC - No Detailed Affiliation Given. 77/07/18 NRC - No Detailed Affiliation Given 6pp 12768 263

--B203010069 Forwards correspondence re analysis of sys interactions
FRALAY, R F ACRB - Advisory Committee on Reactor Safeguards 77/06/28 CASE, E O Office of Nuclear Reactor Regulation, Director. 2pp. 12768 269

--B203010070 Forwards NUREG-0623, "Generic Assessment of Delayed Reactor Coolant Pump Trip During Small Break LQCA in PWRs," by Bulletin & Orders Task Force W/o encl
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/12/26. AHEARNE, J F., GILINSKY, V. KENNEDY, R T Commissioners 2pp. 12759.169.

--B203010077 Forwards EP Epler rept re reliability of dc power supply
FRALAY, R F ACRB - Advisory Committee on Reactor Safeguards 77/05/12 CASE, E O Office of Nuclear Reactor Regulation, Director. 1p. 12768 273.

--B203010085 Forwards D Ross 791105 ltr describing alternatives re pretest prediction of LOFT L3-1 in compliance w/NUREG-057B. Vendors having difficulty in meeting schedule
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/11/07. HENDRIE, J M, GILINSKY, V. KENNEDY, R T Commissioners 1p 12759 171.

--B203010099 Forwards draft Commission paper recommending approval for publication of proposed amend in FR Input not requested by NRR.
BROWN, B R Reactor Systems Standards Branch. 80/07/18 ARLOTTO, G A Division of Engineering Standards MORRISON, W M Assistant Director for General Engineering Standards 22pp 12759.205

--B203010110 Comments on reliability of dc power supply, discussed at ACRS 77040B meeting. Single failure criterion is inadequate to assure reliable dc supply. Reliability analysis would yield no useful addl info.
EPLER, E. P. Epler, E. P. 77/04/12 EBERSOLE, J. C., OKRENT, D. ACRS - Advisory Committee on Reactor Safeguards. 7pp 1276B 274.

--B203010116 Recommends that NRC review & evaluate probability of loss of all ac power & develop criteria & specific approach to examining capability of nuclear power plants to withstand loss as part of std review for CPs & CLs.
BENDER, M. ACRS - Advisory Committee on Reactor Safeguards 77/03/15 GOSSICK, L. V. Office of the Executive Director for Operations. 1p. 1276B 282

--B203010125 Requests NRC evaluate reliability of typical min configuration allowed for station svc water sys & other backup sys. to quantify adequacy of design of auxiliary sys.
BENDER, M. ACRS - Advisory Committee on Reactor Safeguards 77/03/15 GOSSICK, L. V. Office of the Executive Director for Operations. 1p. 1276B 283

--B203010129 Informs of establishment of ACRS subcommittee to investigate effects of sys interactions at nuclear power plants. Nine topics for consideration listed.
FRANKLEY, A. F. ACRS - Advisory Committee on Reactor Safeguards 76/11/01. GOSSICK, L. V. Office of the Executive Director for Operations. 2pp 1276B 289

--B203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667 W/O encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118 00/09/15. FERTNER, K. Franklin Institute/Franklin Research Center. 1p. 12752 202 24X Fiche 50-000-81/08/04, B203010001

--B203010163 Requests NRC review encl comments to aid in effort to standardize design of nuclear power plants. Evaluation of safety sys & associated equipment from multidisciplinary point of view would identify undesirable interactions.
STRATTON, W. R. ACRS - Advisory Committee on Reactor Safeguards 74/11/08 MUNTZING, L. M. Office of Nuclear Reactor Regulation, Director. 7pp 1276B 315

--B203010179 Forwards Auxiliary Sys Branch documents re auxiliary feedwater sys reliability analyses per Item 13 of FOIA 80-555.
PARR, D. Auxiliary Systems Branch. 81/08/04 BERKOW, H. N. NRC - No Detailed Affiliation Given. 2pp 12752 224

--B203010188 Submits recommendation for licensees to develop symptom based emergency operating procedures. Event-specific emergency procedures could be restructured & reformatted on symptom basis by B10101.
THOMAS, C. T. TMI-2 Bulletins & Orders Task Force. 79/12/03. ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 2pp. 12769 060

--B203010191 Responds to 770925 memo re Naval Reactors views concerning simulators. Full scope nuclear power plant simulators, when suitably used in comprehensive training program, are effective means of training individuals.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 79/10/31 GILINSKY, V. Commissioners. 3pp.

--B203010193 Forwards IE assessment of SHVD mod to remove reactor coolant pump seal injection isolation valve from automatic containment isolation circuitry. Requests that document be returned after review.
CAPRA, R. A. NRC - No Detailed Affiliation Given. 79/11/13. ROSS, D. F. NRC - No Detailed Affiliation Given. 1p. 12769 062

--B203010196 Approves general thrust of proposed reprogramming of FYB1 funds & program deferrals described in SECY-80-230 & in EDD 800619 memo. Specific adjustments need to be made to reflect further Congressional actions on FYB1 funding.
HENDRIE, J. M. Commissioners. 80/06/23. CHILK, S. J. Office of the Secretary of the Commission. 1p. 12760:134

--B203010197 Advises that SECY-80-230B re Action Plan Chapter 3 is scheduled to be discussed at 800707 Commission meeting.
* Commissioners. 80/06/30. HENDRIE, J. M. Commissioners. 1p. 12760:135

--B203010225 Forwards revised draft ltr to utils holding CPs for B&W plants re design adequacy of B&W NSSB utilizing once-through steam generators. Draft interim rept on B&W reactor design sensitivity encl.
* NRC - No Detailed Affiliation Given. 79/10/15. ROSS, D. NRC - No Detailed Affiliation Given. 7pp. 12769:147

--B203010236 Forwards updated schedule for long-term generic term re Commission May 1979 orders for B&W operating plants.
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/09/14. HELTMES, C. J. TMI-2 Bulletins & Orders Task Force. 6pp 12769 168

--B203010239 Requests NRC review & evaluate potential unreviewed safety question re impact of high energy line breaks on nonsafety-grade control sys.
JORDAN, E. L. Division of Reactor Operations Inspections. 79/09/13. GRIMES, B. K. Assistant Director for Systems Engineering (Pre 791030). 1p. 12769 174

--B203010241 Forwards recommendations re need for assessment of status of inadequate core cooling & evaluation of accidents & transients beyond current design analyses. Program could be completed by 791201 & NUREG-0560 goals could be achieved.
ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 79/06/30. ROSS, D. F. TMI-2 Bulletins & Orders Task Force. MATTBON, R. J. TMI-2 Lessons Learned Task Force. 10pp. 12769:179

--B203010244 Forwards marked-up copy of OE-Analysis conclusions & recommendations. Problem items identified NUREG-0610 new reporting requirements require prompt reporting if relief or safety valve fails to close.
ROSS, D. NRC - No Detailed Affiliation Given. 79/12/13. ROSS, D. F. TMI-2 Bulletins & Orders Task Force. 10pp 12769:192

--B203010246 Informs that owners groups will be advised that Items 2.1.3 (Part 1) re short-term lessons learned & Items 2.1.9 re inadequate core cooling must be completed by 800131.
KANE, W. F. TMI-2 Bulletins & Orders Task Force. 79/11/27. TELFORD, T. NRC - No Detailed Affiliation Given. 1p. 12769:202

--B203010252 Forwards OE BWR owners group small break LOCA guidelines training seminar handout matl for review for deficiencies. Comments requested no later than 791205.
THOMAS, C. T. TMI-2 Bulletins & Orders Task Force. 79/11/27. ROSS, D. F., NOVAK, T., ISRAEL, B. TMI-2 Bulletins & Orders Task Force. 1p. 12769:203

--B203010256 Forwards 791116 B&W owners group small break LOCA guidelines contained in NEDO-24708 & modified per 791018 & 23 ltrs for review & confirmation.
KANE, W. F. TMI-2 Bulletins & Orders Task Force. 79/11/25. THOMAS, C. T. TMI-2 Bulletins & Orders Task Force. 1p. 12769:201

--B203010273 Submits status of Bulletins & Orders Task Force work. Scope of work is greater than task force manpower.
ROSS, D. TMI-2 Bulletins & Orders Task Force. 79/11/13. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 12769:315

--B203010274 Forwards Michaelson request for addl info re small break LOCA & questions & answers which were never forwarded to B&W. D. Ross handwritten memo to W. Hodges encl.
CAPRA, R. A. TMI-2 Bulletins & Orders Task Force. 79/11/06. ROSS, D. TMI-2 Bulletins & Orders Task Force. 1p. 12769:318

--B203010276 Forwards request for addl info re small break LOCA which was never forwarded to B&W.
* TMI-2 Bulletins & Orders Task Force. 79/10/26. TMI-2 Bulletins & Orders Task Force. 2pp. 12769:319

--B203010286 Provides info re Phase II of interim reliability evaluation program, including objectives, mgt principles & relationship to nationwide efforts in probabilistic risk analysis.
BERNERO, R. M. Division of Systems & Reliability Research. 80/09/10. Division of Systems & Reliability Research. 3pp. 12760:292

--B203010328 Discusses design bases & criteria for auxiliary feedwater sys. Requirements for flow to steam generator to assure removal of reactor decay heat not well defined or documented. Requested info should be submitted by 800228.
MATHEWS, P. R. NRC - No Detailed Affiliation Given. 79/12/21. ROSS, D. F., KANE, W. NRC - No Detailed Affiliation Given. 1p. 12753:141

--B203010332 Responds to ACRS 791127 question re seismic qualification of auxiliary feedwater sys water sources. Includes info re operating plants & plants under review.
MATHEWS, P. R. NRC - No Detailed Affiliation Given. 79/12/03. ROSS, D. F. NRC - No Detailed Affiliation Given. 1p. 12753:142

--B203010335 Discusses two items re auxiliary feedwater sys needing resolution & guidance. Reliability of sys for all operating plants conducted. Evaluation for plants under review proposed.
BENARDY, V. Auxiliary Systems Branch. 79/10/31. MOORE, V. A. NRC - No Detailed Affiliation Given. 1p. 12753:143

7 5/6 7/5 WNCI
 * Office of Nuclear Reactor Regulation, Director 75/02/25
 54pp. 12754.124

--B203010409 Preliminary value/impact statement on RHR
 * Office of Nuclear Reactor Regulation, Director 80/04/25
 13pp. 12754.178

--B203010415 Comments on Reg Guide 1.141, Revision 1. "Containment
 Isolation Provisions for Fluid Sys." Reg guide should
 provide some definitions for essential & nonessential sys
 THORNBURG, H. D. Division of Reactor Construction Inspection
 79/09/21 MORRISON, W. M. Assistant Director for General
 Engineering Standards 1p. 12763.053

--B203010416 Concurs w/draft Reg Guide 1.141, per 780823 request
 THORNBURG, H. D. Division of Reactor Construction Inspection
 78/09/07 MORRISON, W. M. Assistant Director for General
 Engineering Standards 1p. 12763.054

--B203010418 Forwards WR Butler undated draft memo recommending that
 valves utilized to isolate large containment purge line used
 during cold shutdown & refueling be required by provisions
 in Tech Specs to be sealed closed. Handwritten notes encl
 MATTSON, R. J. Division of Systems Safety. 80/01/03 NORBERG, J.
 Engineering Methodology Standards Branch 6pp. 12763.055

--B203010436 Forwards comment on proposed revision to Reg Guide 1.141,
 "Containment Isolation Provisions for Fluid Sys." per
 790831 request
 VAROA, B. A. Division of Project Management 79/10/03
 MORRISON, W. M. Assistant Director for General Engineering
 Standards. 3pp. 12763.067

--B203010440 Advises that Containment Sys Branch & Instrumentation &
 Control Sys Branch have reviewed reg guide working paper,
 "Containment Isolation Provisions for Fluid Sys." Comments
 in 770908 memo have been properly addressed
 TEDESCO, R. L. Assistant Director for Plant Systems. 77/10/2/
 KEHNEMUVI, M. Assistant Director for General Engineering Standards
 1p. 12763.070

--B203010444 Comments on draft reg guide 1.141, "Containment Isolation
 Provisions for Fluid Sys." in response to 770922 memo.
 Concurs w/draft subj to resolution of listed comment
 EISENHUT, D. G. Division of Operating Reactors. 77/10/11.
 KEHNEMUVI, M. Assistant Director for General Engineering Standards
 2pp. 12763.071

--B203010447 Forwards Containment Sys Branch & Instrumentation & Control
 Sys Branch marked-up comments on ANSI N271-1976.
 "Containment Isolation Provisions for Fluid Sys."
 TEDESCO, R. L. Assistant Director for Plant Systems. 77/09/08
 KEHNEMUVI, M. Assistant Director for General Engineering Standards
 5pp. 12763.073

--B203010448 Forwards comments on working paper for Reg Guide 1.141,
 "Containment Isolation Provisions for Fluid Sys." Revision
 0. Draft 1.dtd 770711, in response to 770720 memo. Concurs w/
 draft reg guide subj to resolution of comments
 EISENHUT, D. G. Division of Operating Reactors. 77/08/18
 KEHNEMUVI, M. Assistant Director for General Engineering Standards
 3pp. 12763.078

--B203010449 Forwards comment on proposed draft reg guide 771021 Working
 Paper C. Change proposed to provide better basis for limiting
 occupational radiation exposure
 MURPHY, T. D. Radiological Assessment Branch 77/12/16 FAIR, J.
 Engineering Methodology Standards Branch. 2pp. 12763.081

--B203010450 Advises that Reg Guide 1.141, Revision 1.dtd 780817, has been
 reviewed to incorporate OE comments. Revisions accurately
 reflect positions made in R Tedesco 780811 memo.
 MATTSON, R. J. Division of Systems Safety. 78/10/05 MORRISON, W. M.
 Assistant Director for General Engineering Standards. 1p.
 12763.083

03010369 Requests review of PWR vendor response to C Michelson
 concerns for BWRs Applicability determination or discussion
 of nonapplicability should be provided by 791031.
 MORRISON, W. F. Standardization Branch. 18pp. 12769.333

03010374 Comments on draft Reg Guide 1.139, Revision 1, "Guidance for
 RHR to Achieve & Maintain Cold Shutdown." Phrase "from
 direct RCB pressure" should be inserted in sentence that
 recommends use of two power operated valves.
 GRIM, B. F. General Electric Co. 80/01/10 FLEMING, B.
 Westinghouse Electric Corp. 1p. 12753.255

03010375 Recommends that NRC consider requiring BWR operators to
 train on best-estimate programmed simulators totake proper
 action for failed high pressure sys for transients &
 accidents resulting in high pressure sys initiation.
 FRAHM, R. K. TMI-2 Bulletin & Orders Task Force 79/09/18
 ISRAEL, B. L. , RDBZTCZY, Z. R. TMI-2 Bulletin & Orders Task Force
 1p. 12770.114

03010381 Draft of Reg Guide 1.139, Revision 1, "Guidance for RHR to
 Achieve & Maintain Cold Shutdown."
 * Office of Standards Development, Director. 79/09/27 9pp.
 12754.003.

03010385 Preliminary value/impact assessment of proposed Reg Guide
 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain
 Cold Shutdown." Resolution of public comments encl
 * Office of Standards Development, Director. 79/09/27 47pp.
 12754.012.

03010386 Forwards list of 30 papers & journal articles for review in
 Phase II of contract study on "Comparative Review of Risk
 Assessment, Safety Goals & Related Concepts for Commercial
 Nuclear Power & Alternative Energy Sources."
 SPONDLER, M. B. Division of Safety Technology. 80/11/10.
 SPONDLER, O. C. International Planning Management. 4pp. 12762.194.

03010387 Proposed Revision 1 to draft Reg Guide 1.139, "Guidance for
 RHR to Achieve & Maintain Cold Shutdown." W/801114
 Handwritten note & agenda. Draft value/impact statement encl
 * Office of Standards Development, Director. 80/06/30. 30pp.
 12754.053.

03010389 Draft of "Comparative Review of Risk Assessment, Safety Goals
 & Related Concepts for Commercial Nuclear Power &
 Alternative Sources of Energy."
 SPONDLER, O. C. International Planning Management. NRC-03-80-146.
 80/09/24. 81pp. 12762.198.

03010392 "Cooldown Criteria for LWRs." Draft 2.
 * American Nuclear Society. 80/08/31. 18pp. 12754.083.

03010395 Draft 3 of "Concepts, Problems & Issues in Developing Safety
 Goals & Objectives for Commercial Nuclear Power."
 MATTSON, R. J. ERNST, M., MINNERS, W. Division of Safety Technology.
 80/08/13. 26pp. 12762.278.

03010398 Forwards proposed implementation section for Reg Guide
 1.139, "Guidance for RHR to Achieve & Maintain Cold
 Shutdown." Requests review & comment. W/o encl draft reg
 guide.
 SCARSDROUGH, T. Reactor Systems Standards Branch. 81/08/04.
 MATTSON, R. J. Reactor Systems Standards Branch. 2pp. 12754.101.

03010399 Forwards first draft of "Regulation of Nuclear Safety in
 BWR's." Requests comments & suggestions.
 ERNST, M. Division of Safety Technology. 80/04/02. MATTSON, R.
 Division of Safety Technology. 38pp. 12762.305.

NONDOCKETED ITEMS

- B203010451 Comments on Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." in response to 780823 request. Recommends that attention be directed towards ensuring that General Design Criteria 55 & 56 guide be consistent. EISENHUT, C.G. Assistant Director for Systems & Projects 7/16/04 MORRISON, W.M. Assistant Director for General Engineering Standards 1p 12763 094
- B203010453 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." per 780823 request. Working in background section of 1tr & discussion section of reg guide should be expanded. VOLLMER, R.H. Assistant Director for Site Analysis 7/10/04 MORRISON, W.M. Assistant Director for General Engineering Standards 2pp 12763 086
- B203010454 Advises that Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." has been reviewed. No comments. CRECKER, L.P. Division of Project Management 7/10/04 MORRISON, W.M. Assistant Director for General Engineering Standards 1p 12763 088
- B203010457 Discusses CE comments & NRC proposed resolution on Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." TEDESCO, R. Assistant Director for Plant Systems 7/10/04 ARLOTTO, O. Assistant Director for General Engineering Standards 2pp 12763 089
- B203010458 Response to Question 1A, providing benchmark analysis of sequential auxiliary, feedwater flow to steam generators following loss of main feedwater.
• Babcock & Wilcox Co. 80/01/04 17p 12769 017
- B203010459 Forwards recommendation for implementation section for draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." HELTEMES, C.J. Standardization Branch 7/10/04 SULLIVAN, D. Reactor Systems Standards Branch 3pp 12763 091
- B203020001 Forwards marked-up version of Draft 2 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," scheduled to be reviewed by Regulatory Activities Subcommittee on 8/04/09. DURAISWAMY, S. ACRS - Advisory Committee on Reactor Safeguards 8/03/13 CARBON, M. EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards 14pp 12754 203
- B203020002 Discusses issue of requirements for shutdown & decay heat removal using safety grade equipment, per 790208-10 226th ACRS meeting. Recommends that limited probabilistic study be undertaken. FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards 7/10/14 OGDEN, L.V. Office of the Executive Director for Operations 1p 12754 217
- B203020005 Advises that proposed Revision 1 to Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown," adequately reflects experience gained as result of TMI-2 accident. VASSALLO, D.B. Assistant Director for Light Water Reactors 7/11/03 MORRISON, W.M. Assistant Director for General Engineering Standards 1p 12754 218 24x Fiche 50-000, 81/08/04, B203010001
- B203020007 Forwards Radiological Assessment Branch & Accident Analysis Branch comments on Reg Guide 1.139, Revision 1, per 791005 request. Position C 7 should be rewritten. KREGER, W.E. Assistant Director for Site Analysis 7/11/04 MORRISON, W.M. Assistant Director for General Engineering Standards 3pp 12754 224
- B203020009 Comments on proposed Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Related comments encl. NEHEMIAS, J. CONDEL, F.J. Radiological Assessment Branch 7/10/19 SCHFER, L. Accident Analysis Branch 7pp 12754 227
- B203020012 Forwards Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," for review. H/O encl. SPEIS, T.P. Reactor Systems Branch 7/10/14 NOVAK, T. MAETIS, O. ISRAEL, S. Reactor Systems Branch 2pp 12754 236
- B203020017 Comments on Reg Guide 1.139 in hand written note. Marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," encl.
• NRC - No Detailed Affiliation Given 80/05/06 NRC - No Detailed Affiliation Given 10pp 12754 308
- B203020019 Forwards comments on Reg Guide 1.139, Revision 1, Draft 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." CAVE, L. California, Univ. of Los Angeles 7/11/04 SPEIS, T. Reactor Systems Branch 3pp 12754 318
- B203020020 Forwards HR Denton 790809 1tr responding to ACRS 790214 request on NRC position re safety grade cold shutdown requirements. Requests review & concurrence. SPEIS, T.P. Reactor Systems Branch 7/10/04 LEVINE, S. Office of Nuclear Regulatory Research, Director MINOQUE, R. Office of Standards Development, Director 1p 12754 323
- B203020023 Forwards comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Proposes changes to regulatory positions on procedures & containment isolation action. KREGER, W.E. Assistant Director for Site Analysis 7/10/04 MORRISON, W.M. Assistant Director for General Engineering Standards 3pp 12763 094
- B203020027 Comments on proposed Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." in response to 790831 memo item C.4 of proposed revision to reg guide should be changed. SCHROEDER, F. Division of Systems Safety 7/10/03 MORRISON, W.M. Assistant Director for General Engineering Standards 2pp 12763 097
- B203020029 Notification of Working Group ANB 5B.11, "Cooldown of LW," 791023 meeting in Bethesda, MD to complete draft of std. NRC will present work on Reg Guide 1.139. GRAVES, C. Reactor Systems Branch 7/10/03 SPEIS, T.P. Reactor Systems Branch 1p 12754 331
- B203020033 Forwards ACRS consultant, Z. Zudane, 791030 comments on Reg Guides 1.141, Revision 1, 1.97, Revision 2, & proposed reg guide, "Qualification & Production Tests for Safety-Related Structures." Comments will be reviewed at 791107 meeting. DURAISWAMY, S. ACRS - Advisory Committee on Reactor Safeguards 7/11/05 MORRISON, W.M. Assistant Director for General Engineering Standards 1p 12763 099
- B203020034 Submits comments on encl marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," per 791005 review request & TP. Speis 791016 memo. BATTERFIELD, R. Electric, Instrumentation & Control Systems Branch 7/12/05 GRAVES, C. Reactor Systems Branch 15pp 12754 334
- B203020040 Forwards revised implementation section of Reg Guide 1.141, per 801029 discussions. Comments requested. AULUCK, R. Engineering Methodology Standards Branch 80/11/05 SHAPIRO, J. Containment Systems Branch 2pp 12763 102
- B203020046 "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys."
• Office of Standards Development, Director 7/10/02 6p; 12763 148
- B203020054 "Info Sources & Support Required for Reactor Site & Simulator Facility Visits."
• NRC - No Detailed Affiliation Given. 80/11/07 8pp 12770 224
- B203020056 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." ANSI Std Z39-18, summary & resolution of public comments & value/impact statement. MINOQUE, R.B. Office of Standards Development, Director 7/10/07 CASE, E.O. Regulatory Requirements Review Committee 7pp 12763 154
- B203020058 Forwards monthly progress report for "Study of Requirements for Operator Licensing," Contract NRC-03-80-117, for Oct 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/11/07 COLLINS, P.F. Operator Licensing Branch 3pp 12770 232
- B203020072 Requests signature on contract expiration notice re Contract NRC-03-80-117 awarded to Analysis & Technology, Inc. DOUGHERTY, D.J. Division of Contracts NRC-03-80-117 80/09/02 COLLINS, P. Operator Licensing Branch 1p 12770 235
- B203020080 Forwards monthly progress report for "Study of Requirements for Operator Licensing," Contract NRC-03-80-117 for Sept 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/10/08 COLLINS, P.F. Operator Licensing Branch 3pp 12770 236
- B203020082 Forwards monthly progress report for "Study of Requirements for Operator Licensing," Contract NRC-03-80-117 for Aug 1980. DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117 80/09/08 COLLINS, P.F. Operator Licensing Branch 3pp 12770 239

- 8203020089 Forwards monthly progress rept for "Study of Requirements for Operator Licensing." Contract NRC-03-80-117 for June 1980
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/07/03
DOUGHERTY, D J Division of Contracts 4pp 12770 242
- 8203020086 Forwards first monthly progress rept for 'Study of Requirements for Operator Licensing.' Contract NRC-03-80-117 for May 1980
HENDERSON, C. M. Analysis & Technology, Inc NRC-03-80-117
80/06/09 DOUGHERTY, D J Division of Contracts 4pp 12770 246
- 8203020090 Forwards RB Mingo memo to EL Hill authorizing printing & distribution of Reg Guide 1.141, Revision 1, ltr to Div 1 distribution list & QA Ariotto 800416 memo Concurrence requested by 800425 W/o encl
MINGOUE, R B Office of Standards Development, Director 80/04/17
BENTON, H R Office of Nuclear Reactor Regulation, Director 1p 12763 301
- 8203020092 Advises that Div of Reactor Const Insp has no comments on Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown"
THORNBURG, H D Division of Reactor Construction Inspection 79/11/30 MORRISON, W M Assistant Director for General Engineering Standards 1p 12735 061
- 8203020101 Forwards NPRDS manpower estimates, list of reasons for making NPRDS mandatory, minutes of IEEE 800915 meeting w/NRC & H Denton & R Mattson statements on future & importance of quantitative risk assessments in licensing process
VESELY, W E Probabilistic Analysis Staff (PRA 801119) 80/06/11
WEISS, E W Program Support Branch 8pp 12735 168
- 8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys" Value/impact statement encl
* Office of Standards Development, Director 79/10/04 15pp 12763 120
- 8203020113 Forwards Reg Guide 1.141, per 800124 telcon Requests that changes to Regulatory Position 4 listing CSF sys be reviewed W/o encl
SCARBROUGH, T Q Reactor Systems Standards Branch 80/01/25
BOEGLI, J Office of Nuclear Reactor Regulation, Director 2pp
- 8203020120 Forwards revised Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." for review & comment, per 791217 note W/o encl
SCARBROUGH, T Q Reactor Systems Standards Branch 79/12/28
BEARD, J T Reactor Systems Standards Branch 2pp 12763 319
- 8203020125 Working Paper D on Reg Guide 1.68 X, "Preoperational Testing of Instrument & Control Air Sys"
* Office of Standards Development, Director 78/02/09 7pp 12735 362
- 8203020129 Forwards proposed implementation section for Reg Guide 1.141, per ACRS Subcommittee request & forwards CJ Heltemes 790426 memo Comments requested by 791115 JP D'Reilly handwritten note included
SCARBROUGH, T Q Office of Standards Development, Director 79/11/08 D'REILLY, P Standardization Branch 2pp 12763 355
- 8203020131 "For Comment" issue of Draft 4 of Reg Guide 1.133, Revision 1, "Loose-Part Detection Program For Primary Sys of LWRs"
* Office of Standards Development, Director 78/10/31 12pp 12735 029
- 8203020132 Value/impact statement for proposed Reg Guide 1.133, "Loose-Part Detection Program For Primary Sys of LWRs" Implementation evaluation rept encl
* Office of Standards Development, Director 78/03/31 37pp 12735 042
- 8203020138 Forwards marked-up version of "For Comment" issue of Draft 2 to Reg Guide 1.141, Revision 1, value/impact statement & summary of public comments & resolutions Comments requested by 791130
MORRISON, W M Assistant Director for General Engineering Standards 79/11/15 CUNNINGHAM, G M Office of the Executive Legal Director 20pp 12763 360
- 8203020140 Notification of ACRS Subcommittee on Regulatory Activities 790103 meeting in Washington, DC to discuss draft Reg Guides 1 XX, "Lightning Protection for Nuclear Power Plants," & 1.141, Revision 1, "Containment Isolation Provisions." MORRISON, W M Assistant Director for General Engineering Standards 78/12/21 ARLOTT, O A Division of Engineering Standards 2pp 12736 092
- 8203020144 Forwards ANSI N271-1976 to expedite review of Reg Guide 1.141, Revision 1, per telcon W/o encl
MORRISON, J Engineering Methodology Standards Branch 78/12/18
FRALEY, R NRC - No Detailed Affiliation Given 1p 12756 094
- 8203020147 Forwards marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." for review & comment Comments requested by 781222
MORRISON, W M Assistant Director for General Engineering Standards 81/08/04 MALSON, M G Office of the Executive Legal Director 3pp 12756 163
- 8203020150 Discusses implementation evaluation program, Program objectives highlights, procedure flow, summary & format for implementation evaluation encl
* NRC - No Detailed Affiliation Given 79/11/19 NRC - No Detailed Affiliation Given 11pp 12756 171
- 8203020160 Forwards "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys" W/o encl
ANSI N271-1976, summary & resolution of public comments & value/impact statement
MORRISON, J A Engineering Methodology Standards Branch 78/12/08
NAVENTI, R Division of Project Management 2pp 12756 197
- 8203020165 Forwards revised Reg Guide 1.141 incorporating changes recommended by ACRS & Ofc of Executive Legal Director
Handwritten notes re implementation evaluation rept for Revision 1 of Reg Guide 1.141 encl
MORRISON, J A Engineering Methodology Standards Branch 78/01/09
NAVENTI, R Division of Project Management 7pp 12736 201
- 8203020174 Forwards draft final rept, "Requirements for Operator Licensing." W/o encl
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/10/29
DOUGHERTY, D J Division of Contracts 3pp 12770 230
- 8203020179 Provides background info re resolution of comments on Reg Guide 1.133, "Loose Part Detection Program for Primary Sys of LWRs" W/o encl's Draft Reg Guide 1.141 & distribution list encl
ARLOTT, O A Division of Engineering Standards 80/03/10
MINGOUE, R B Office of Standards Development, Director 7pp 12764 218
- 8203020180 Discusses agenda for Oct meeting re std for dry storage of spent fuel, request for updating ANS 56.2 & wording change in June 1978 version of CWG-2 Handwritten note inserting Section 3.3.2 of ANSI N271-1976 to Reg Guide 1.141 encl
MALLAV, J F American Nuclear Society 78/09/05 American Nuclear Society 5pp 12736 242
- 8203020182 Notices of 801002 meeting to solicit viewpoints on areas re NRC operator licensing program
DAVIS, T Analysis & Technology, Inc NRC-03-80-117 80/07/22
THOMPSON, D Director's Office, Office of Inspection and Enforcement 1p 12770 233
- 8203020185 Forwards Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys" W/o encl Std N271-1976, value/impact statement, public comments & discussion of comments Handwritten note encl
MINGOUE, R B Office of Standards Development, Director 81/08/04
CASE, E O Regulatory Requirements Review Committee 3pp 12764 295
- 8203020192 Draft of Revision D to Div 1 reg guide, "Containment Isolation Provisions for Fluid Sys"
* Office of Standards Development, Director 77/07/11 4pp 12756 254
- 8203020195 Working Paper C for Div 1 draft reg guide, "Containment Isolation Provisions for Fluid Sys"
* Office of Standards Development, Director 77/10/21 5pp 12736 258
- 8203020196 Forwards review of Div of Sys Safety comments on N271-1976, "Containment Isolation Provisions for Fluid Sys." Requests meeting in near future to resolve issue
MORR, O Division of Systems Safety 76/11/17 LDNO, C Division of Systems Safety 3pp 12756 263
- 8203020199 Notification of contract execution, Mod 1 to "Study of Requirements for Operator Licensing" Contractor: Analysis & Technology
HAIRBTON, C Administrative Contracts Branch FIN B-6871
80/09/16 HANAUER, S Division of Human Factors Safety
COLLINS, P NRC - No Detailed Affiliation Given 1p 12770 254

--B203030029 Advises that IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station," has been reviewed. Supports affirmative vote. Comments accompanying D Tendi negative ballot encl. THORNBURG, H. D. Division of Reactor Construction Inspection 78/07/17 ARLOTTO, G. A. Assistant Director for General Engineering Standards 3pp 12757 161

--B203030034 Forwards comments on IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex Generating Station." Resolution required to change recommendation to affirmative. Telephone message from V Thomas to Sullivan encl. EISENHUT, D. O. Assistant Director for Systems & Projects 78/08/17 MARRIS, W. Division of Engineering Standards 3pp 12757 164

--B203030038 Trip rept of 800402.09 & 10 visits to B&W, C-E & Westinghouse re ORNL in-vessel (liquid level) detector. Excerpts from ORNL advanced two phase flow instrumentation program quarterly progress rept for Oct-Dec 1979 & lists of attendees encl. HON, A. L. M. Separate Effects Research Branch. 80/03/30. GILLIVAN, L. H. Separate Effects Research Branch. 30pp 12765 264

--B203030039 Forwards minutes of 800220 organizational meeting for IEEE Power Engineering Soc Nuclear Power Engineering Committee Working Group SC-1 2 in Chicago. IL re IEEE Std 566-1977. CARDINALE, D. J. Institute of Electrical & Electronic Engineers. 80/03/03 Institute of Electrical & Electronic Engineers 17pp. 12757 171

--B203030043 Notifies of 800220 meeting of reorganized IEEE/Nuclear Power Engineering Committee Working Group SC-1 2 in Chicago. IL to discuss Std 566-1977. List of expected attendees, agenda, Std 566-1977 & handwritten note encl. CHIAPPETTA, C. M. Institute of Electrical & Electronic Engineers. 80/02/11 MINOQUE, R. B. Office of Standards Development, Director 29pp 12757 188

--B203030045 Forwards comments on proposed involvement of Reactor Fuels Section in TMI-2 task action plan, per R Mayer request. No lead responsibility foreseeable for any item w/Reactor Fuels Section CM Holahan draft memo encl. VOOLEWEDE, J. C. Core Performance Branch. 80/04/08 RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems. 12pp 12765 297

--B203030057 "Human Factors Ref." for designers of electronic support equipment
* Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.). 81/08/04 34pp 12758 164

--B203030060 "Graphic Displays," human engineering guide for using color in CRT command & control displays. SMITH, D. L. Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.) 78/12/31 41pp. 12758 218

--B203030063 "Human Factors Engineering Enhancement of Nuclear Power Plant Control Rooms." Pp 331-360, Vol 21, No 3, May-June 1980, Nuclear Safety Summaries portion of IEEE study, "Human Factors Methods for Nuclear Control Room Design." BENINARA, J. L., PACK, R. W., SEIDENSTEIN, S. Lockheed Missiles & Space Co. (subs Lockheed Aircraft Corp.) 80/06/30 13pp 12758 259

--B203030069 NRC outlines re detection, diagnosis & attention of vigilance. WICKENS, C. Illinois, Univ. of, Rockford School of Medicine. 81/08/04 9pp 12759 017

--B203030070 "Determinants of Coping Behavior Studied at CA Primate Research Ctr." Vol 4, No 9, Research Resources Reporter. SHINER, O. Health & Human Services, Dept. of. 80/09/30 16pp. 12759 026

--B203030072 Notifies of 800915-19 second edition of NRC human factors engineering training course Control room task force checklist encl. COLDMAN, P. J. Management Development & Training Staff. 80/08/21. BERKOW, H. Management Analysis Branch. SCROOGINS, R. M. Administrative and Resource Control Staff. TING, P. Program Support Branch. 11pp 12759 042

--B203030079 Requests info re number of exams administered each yr since 1975 for both flight controllers & commercial air carrier pilots, number of personnel who pass on first attempt & number of personnel who passed on next re-exam. DAVIS, T. Analysis & Technology, Inc. 80/05/29 MUSBER, L. Federal Aviation Administration. 1p. 12770 322

--B203030103 Requests info re percentage of officers & enlisted personnel successfully completing Navy nuclear power plant operator training program, in support of evaluation of commercial nuclear plant operator training program. DAVIS, T. Analysis & Technology, Inc. 80/05/29 Navy, Dept. of 1p 12770 323

--B203030106 Expresses thanks for info provided re selection, training, qualification programs for air traffic control & airline transport pilot areas & statistics on pass/fail ratios for tower operator & transport pilot written exams. DAVIS, T. Analysis & Technology, Inc. 80/07/01 MUSBER, L. Federal Aviation Administration 1p 12770 324

--B203030111 Expresses thanks for info provided re airline industry training & certification practices & support provided during recent visit. Info will be instrumental in study on reactor operator licensing requirements. DAVIS, T. Analysis & Technology, Inc. 80/07/15 BAILEY, W. Federal Aviation Administration 1p 12770 325

--B203030125 Agrees w/Commissioner Ahearn 790709 memo re cooperation w/ Navy & NRC industry training & requalification programs, per BECV-79-3300. BRADFORD, P. A. Commissioners 79/07/20 OGBICK, L. V. Office of the Executive Director for Operations 1p 12766 225

--B203030130 Responds to 790810 memo concerning NRC guidance given to licensees to ensure that operators took certain actions re reactor coolant pumps during LOCA's. IE bulletins & summary of 790718 meeting w/B&W owners group encl. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1E8-79-03A 79/08/24 AHEARNE, J. Commissioners. 3pp 12766 226

--B203030140 Requests briefing addressing changes that staff intends to make re NRC approach to control room design. Briefing requested by 791005. AHEARNE, J. Commissioners 79/09/18. Office of the Executive Director for Operations. 1p 12767 010

--B203030184 "Study of Requirements for Operator Licensing," workshop for technical assistance project identification. Study justified under NUREG-0737, Item I A 2 re training & qualifications of operating personnel. COLLINS, P. F. Operator Licensing Branch. FIN B-6871 80/06/17 2pp 12770 349

--B203030190 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/05/28 WALTER, P. Combustion Engineering, Inc. 1p. 12770 351

--B203030194 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 SCHOLAND, O. Westinghouse Electric Corp. 1p 12770 352

--B203030195 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 JANECEK, D. General Electric Co. 1p. 12770 353

--B203030196 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 ELLIOT, N. S. Babcock & Wilcox Co. 1p. 12770 354

--B203030200 Expresses thanks for training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/30. JOHNSON, J. Tennessee Valley Authority 1p. 12770 355

--B203030201 Recommends consultant svcs from group of Navy retirees re review practices & policies on design changes, reactor designs, reactors & requirements for operators & use of simulators. AHEARNE, J. Commissioners. 79/09/26. Office of the Executive Director for Operations. 1p. 12767 019

--B203030210 Notifies that Analysis & Technology, Inc. has been awarded Contract NRC-03-80-117, "Study of Requirements for Operator Licensing." Draft ltr to unsuccessful offerors encl. HENCZER, W. B. Technical Assistance Contracts Branch. NRC-03-80-117. 80/05/13 Commerce, Dept. of. 3pp. 12770 356

--B203030213 Responds to Commissioner action item on BECV-79-330E re qualifications of reactor operators. Concurs w/recommendations. BRADFORD, P. A. Commissioners. 79/10/12 CHILK, B. J. Office of the Secretary of the Commission. 1p. 12767 023

- B203020287 Submits presentation schedule for Topic 4 of "Instrumentation for Detection of Inadequate Core Cooling" at LOFT/utill technology transfer 801016-17 meeting.
HUANG, T. Core Performance Branch. 80/10/14. PHILLIPS, L. Core Performance Branch. 1p. 12765:141.
- B203020290 Requests 801001 meeting to solicit viewpoints re NRC operator licensing organization Meeting w/resident inspectors at Millstone & CN Yankee plants should be arranged for 801006.
DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/07/08. GRIER, B. H. Region 1, Philadelphia. Office of the Director. 2pp. 12770:285.
- B203020291 Advises that reg guide working paper, Draft 1, dtd 770711, "Containment Isolation Provisions for Fluid Sys." has been reviewed. No comments.
REINHUTH, O. W. Division of Reactor Construction Inspection. 77/08/16. KEHNEHUYI, M. Assistant Director for General Engineering Standards. 1p. 12755:308.
- B203020293 Requests 801002 meeting to solicit viewpoints re NRC operator licensing organization.
DAVIS, T. Analysis & Technology, Inc. NRC-03-80-117. 80/07/08. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12770:291.
- B203020294 Informs that items listed in encl are being sent for review under "Detection of Inadequate Core Cooling Program."
Items 14 & 15 contain proprietary info, per 10CFR2.790.
JOHNSTON, W. V. Core Performance Branch. 80/10/07. ANDERSON, J. L. Oak Ridge National Laboratory. 2pp. 12765:142.
- B203020296 Forwards reg guide working paper, dtd 770711, "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 770813. W/o encl.
KEHNEHUYI, M. Assistant Director for General Engineering Standards. 77/07/20. HANAUER, B. H. Office of the Executive Director for Operations. LEVINE, B. Office of Standards Development, Director. ORLER, B. H. Division of Reactor Operations Inspection. 1p. 12756:309.
- B203020298 Advises of invitation to make presentation in Topic 4 of instrumentation for detection of inadequate core cooling in LOFT/utill technology transfer 801016-17 meeting, per 800926 telcon.
HUANG, T. L. Core Performance Branch. 80/10/03. LYMAN, W. Westinghouse Electric Corp. BAILEY, P. Electric Power Research Institute. WEBSTHOVEN, J. Combustion Engineering, Inc. 1p. 12765:144.
- B203020300 Working Paper D for Reg Guide 1.7, "Control of Combustible Gas Concentrations in Containment Following LOCA."
* Office of Standards Development, Director. 77/11/18. 15pp. 12756:310.
- B203020302 Reg Guide 1.89, Revision 1, "Qualification of Electric Equipment for Light-Water-Cooled Nuclear Power Plants."
* Office of Standards Development, Director. 77/08/08. 8pp. 12756:325.
- B203020307 Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys."
* Office of Standards Development, Director. 78/03/31. 4pp. 12756:333.
- B203020308 Informs that NRC is suspending/disallowing costs billed under 800723 Voucher 2 because indirect billing rates differ from provisional rates established in Contract.
NRC-03-80-117.
DOUGHERTY, D. J. Technical Assistance Contracts Branch. NRC-03-80-117. 80/08/26. WOODS, V. L. Analysis & Technology, Inc. 4pp. 12770:292.
- B203020309 Summary of 800603 meeting w/Westinghouse in Bethesda, MD re inadequate core cooling instrumentation. List of attendees & Westinghouse plant owners group proposal encl.
HUANG, T. Core Performance Branch. 80/07/03. JOHNSTON, W. V. Core Performance Branch. 6pp. 12765:194.
- B203020311 Branch Technical Position E108B 18 re application of single failure criterion to manually-controlled electrically-operated valves.
* NRC - No Detailed Affiliation Given. 75/11/24. 3pp. 12756:337.
- B203020313 Informs that NRC is suspending/disallowing costs billed under 800717 Voucher 1 because indirect billing rates differ from provisional rates established in Contract.
NRC-03-80-117. Voucher encl.
DOUGHERTY, D. J. Technical Assistance Contracts Branch. NRC-03-80-117. 80/08/18. WOODS, V. L. Analysis & Technology, Inc. 4pp. 12770:296.
- B203020359 Request for procurement action NRR-80-109, executing mod to study staffing of operator licensing program & qualifications & training of examiners per NUREG-0660, Item 1. A.3.2. New completion date is 801130.
HANAUER, B. Division of Human Factors Safety. FIN 8-6871. NRC-03-80-117. 80/06/30. 11pp. 12770:304.
- B203030001 Summary of 801008 meeting w/Human Factors Soc re key concerns, timetable & fiscal responsibilities for sole source procurement from Human Factors Soc. Info re ballot on P567.
Draft 40 encl.
JENKINS, J. J. Division of Systems & Reliability Research. 80/10/23. MORTON, K. Division of Contracts. KRAMER, J. J. IRELAND, R. Division of Human Factors Safety. 19pp. 12757:001.
- B203030002 Forwards P567 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station."
SPURGIN, A. J. Institute of Electrical & Electronic Engineers. 79/11/29. Institute of Electrical & Electronic Engineers. 1p. 12757:014.
- B203030003 Draft 4H, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Handwritten note encl.
* Institute of Electrical & Electronic Engineers. 79/02/28. 17pp. 12757:035.
- B203030006 "Control Room Design, Nuclear Power Plants." Handwritten note encl.
* NRC - No Detailed Affiliation Given. 79/07/26. 20pp. 12757:068.
- B203030008 Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station."
* Institute of Electrical & Electronic Engineers. 78/09/15. 15pp. 12757:091.
- B203030010 Forwards proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." for review. Review requested by 780728. W/o encl.
Technical assignment control form & comment sheet encl.
ARLOTTO, G. A. Division of Engineering Standards. 78/07/07. HANAUER, B. Office of the Executive Director for Operations. LEVINE, B. Office of Nuclear Regulatory Research, Director. MOSELEY, N. C. Division of Reactor Operations Inspection. 4pp. 12757:106.
- B203030014 Forwards P567, Draft 4F, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Requests review & vote on document.
SPURGIN, A. J. Institute of Electrical & Electronic Engineers. 78/04/19. Institute of Electrical & Electronic Engineers. 2pp. 12757:111.
- B203030016 Draft 4F, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station."
* Institute of Electrical & Electronic Engineers. 78/03/01. 17pp. 12757:113.
- B203030019 Forwards QA & Operations & LWRs Branch 3 comments on proposed IEEE 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Recommends affirmative ballot.
DEYOUNG, R. C. Division of Project Management. 78/08/02. ARLOTTO, G. A. Division of Engineering Standards. 1p. 12757:147.
- B203030021 Comments on proposed IEEE 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Affirmative vote recommended.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 78/07/25. WILLIAMS, F. J. Division of Project Management. 1p. 12757:148.
- B203030023 Comments on proposed IEEE 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station." Std gives min & very general guidance for design of control room complex. Std usefulness is questionable.
STRIGHT, R. Light Water Reactors Branch 3. 78/07/14. WILLIAMS, F. J. Division of Project Management. 3pp. 12757:149.
- B203030025 Comments on IEEE 567, Draft 40, "Criteria for Design of Control Room." Suggests that proposed std use guidance from Branch Technical Position ASB 9.3-1 re control room fire protection. AJ Spurgin undated ltr to DF Sullivan encl.
BENARDY, A. V. Assistant Director for Plant Systems. 78/11/09. MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp. 12757:192.
- B203030027 Forwards review comments re proposed IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station."
VOLLMER, R. H. Assistant Director for Site Analysis. 78/08/02. ARLOTTO, G. A. Division of Engineering Standards. 3pp. 12757:156.

NONDOCKETED ITEMS

- B203030029 Advises that IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex for Nuclear Power Generating Station," has been reviewed. Supports affirmative vote. Comments accompanying D. Iondi negative ballot encl. THORNBURG, H. D. Division of Reactor Construction Inspection 78/07/17 ARLDTT, G. A. Assistant Director for General Engineering Standards 3pp 12757:161
- B203030034 Forwards comments on IEEE Std 567, Draft 40, "Criteria for Design of Control Room Complex Operating Station." Resolution required to change recommendation to affirmative. Telephone message from V. Thomas to Sullivan encl. EISENHUT, D. G. Assistant Director for Systems & Projects. 78/03/17 MCRRIS, W. Division of Engineering Standards 3pp 12757:164.
- B203030038 Trip report of B00402.09 & 10 visits to B&W, C-E & Westinghouse re ORNL in-vessel liquid level detector. Excerpts from ORNL advanced two phase flow instrumentation program quarterly progress report for Oct-Dec 1979 & lists of attendees encl. HCN, A. L. M. Separate Effects Research Branch 80/05/30 SULLIVAN, L. H. Separate Effects Research Branch 30pp. 12765:264
- B203030039 Forwards minutes of B00220 organizational meeting for IEEE Power Engineering Soc Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL re IEEE Std 566-1977. CARDINALE, D. J. Institute of Electrical & Electronic Engineers 80/03/03 Institute of Electrical & Electronic Engineers. 17pp 12757:171
- B203030043 Notifies of B00220 meeting of reorganized IEEE/Nuclear Power Engineering Committee Working Group SC-1.2 in Chicago, IL to discuss Std 566-1977 List of expected attendees, agenda, Std 566-1977 & handwritten note encl. CHIAPPETTA, C. M. Institute of Electrical & Electronic Engineers. 80/02/11 MINOGUE, R. R. Office of Standards Development. Director. 29pp 12757:180
- B203030045 Forwards comments on proposed involvement of Reactor Fuels Section in TH-2 task action plan, per R. Meyer request. No lead responsibility foreseeable for any item w/Reactor Fuels Section. GH. Molahan draft memo encl. VOGLER, E. J. C. Core Performance Branch. 80/04/08 RUBENSTEIN, L. B. Assistant Director for Core & Containment Systems. 12pp. 12765:297.
- B203030057 "Human Factors Ref." for designers of electronic support equipment. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). 81/08/04 34pp 12758:164
- B203030060 "Graphic Displays." human engineering guide for using color in CRT command & control displays. SMITH, D. L. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). 78/12/31 41pp. 12758:218
- B203030063 "Human Factors Engineering Enhancement of Nuclear Power Plant Control Rooms." Pp 351-363, Vol 21, No 3, May-June 1980, Nuclear Safety Summaries portion of IEEE study, "Human Factors Methods for Nuclear Control Room Design." SEMINARA, J. L., PACK, R. W., SEIDENSTEIN, B. Lockheed Missiles & Space Co. (subs. Lockheed Aircraft Corp.). 80/06/30 13pp. 12758:259.
- B203030069 NRC outlines re detection, diagnosis & attention of vigilance. WICKENS, C. Illinois, Univ. of, Rockford School of Medicine. 81/08/04 9pp 12759:017.
- B203030070 "Determinants of Coping Behavior Studied at CA Primate Research Ctr." Vol 4, No 9, Research Resources Reporter. SHINER, G. Health & Human Services, Dept of. 80/09/30 14pp. 12759:026
- B203030072 Notifies of B00915-19 second edition of NRC human factors engineering training course. Control room task force checklist encl. OGDHAN, P. J. Management Development & Training Staff. 80/08/21 BERKOW, H. Management Analysis Branch. SCROGGINS, R. M. Administrative and Resource Control Staff. TING, P. Program Support Branch. 11pp 12759:042.
- B203030099 Requests info re number of exams administered each yr since 1975 for both flight controllers & commercial air carrier pilots; number of personnel who pass on first attempt & number of personnel who passed on next re-exam. DAVIS, T. Analysis & Technology, Inc. 80/05/29. MUSBUR, L. Federal Aviation Administration 1p 12770:322.
- B203030103 Requests info re percentage of officers & enlisted personnel successfully completing Navy nuclear power plant operator training program, in support of evaluation of commercial nuclear plant operator training program. DAVIS, T. Analysis & Technology, Inc. 80/05/29 Navy, Dept of 1p 12770:323
- B203030106 Expresses thanks for info provided re selection, training, qualification programs for air traffic control & airline transport pilot exams & statistics on pass/fail ratios for tower operator & transport pilot written exams. DAVIS, T. Analysis & Technology, Inc. 80/07/01 MUSBUR, L. Federal Aviation Administration 1p 12770:324
- B203030111 Expresses thanks for info provided re airline industry training & certification practices & support provided during recent visit. Info will be instrumental in study on reactor operator licensing requirements. DAVIS, T. Analysis & Technology, Inc. 80/07/15 BAILEY, W. Federal Aviation Administration. 1p 12770:325.
- B203030125 Agrees w/Commissioner Ahearne 790709 memo re cooperation w/ Navy & NRC/industry training & requalification programs, per BECY-79-3306. BRADFORD, P. A. Commissioners 79/07/20 ODBSICK, L. V. Office of the Executive Director for Operations 1p 12766:225
- B203030130 Responds to 790810 memo concerning NRC guidance given to licensees to ensure that operators took certain actions re reactor coolant pumps during LOCAs. IE bulletin & summary of 790718 meeting w/B&W owners group encl. DENISON, H. R. Office of Nuclear Reactor Regulation, Director. IENB-79-05A 79/08/24 AHEARNE, J. Commissioners 3pp. 12766:226
- B203030140 Requests briefing addressing changes that staff intends to make re NRC approach to control room design. Briefing requested by 791003. AHEARNE, J. Commissioners 79/09/18 Office of the Executive Director for Operations. 1p 12767:010.
- B203030184 "Study of Requirements for Operator Licensing." worksheet for technical assistance project identification. Study justified under NUREG-0737, Item 1 A 2 re training & qualifications of operating personnel. COLLINS, P. F. Operator Licensing Branch. FIN B-6871. 80/04/17 2pp. 12770:349
- B203030190 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/05/28 WALTER, P. Combustion Engineering, Inc. 1p 12770:351.
- B203030194 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 BCHILD, G. Westinghouse Electric Corp. 1p 12770:352
- B203030195 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 JANECEK, D. General Electric Co. 1p 12770:353.
- B203030196 Expresses thanks for vendor training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/13 ELLIOT, N. B. Babcock & Wilcox Co. 1p. 12770:354.
- B203030200 Expresses thanks for training staff interest & support during recent training survey team visit. DAVIS, T. Analysis & Technology, Inc. 80/06/30. JOHNSON, J. Tennessee Valley Authority. 1p. 12770:355.
- B203030201 Recommends consultant svcs from group of Navy retirees to review practices & policies on design changes, reactor designs, reactors & requirements for operators & use of simulators. AHEARNE, J. Commissioners. 79/09/26. Office of the Executive Director for Operations. 1p. 12767:019
- B203030210 Notifies that Analysis & Technology, Inc. has been awarded Contract NRC-03-80-117, "Study of Requirements for Operator Licensing." Draft ltr to unsuccessful offerors encl. HENCZER, W. B. Technical Assistance Contracts Branch. NRC-03-80-117 80/05/13. Commerce, Dept of. 3pp. 12770:356
- B203030213 Responds to Commissioner action item on BECY-79-3306 re qualifications of reactor operators. Concurs w/recommendations. BRADFORD, P. A. Commissioners. 79/10/12. CHILK, B. J. Office of the

--B203030216 Informs of B00529-30 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/05/12 ELLIOT, N. G Babcock & Wilcox Co 2pp 12770 359

--B203030221 Requests general criteria to be used in evaluating requests from operating plants for extensions on actions per NUREG-0578 & analysis of Commission decision not to extend implementation dates Response requested by 791107.
BRADFORD, P. A. Commissioners 79/10/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 12767-024

--B203030223 Informs of B00605-06 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel Visit will be coordinated w/ Dresden site visit
COLLINS, P. F. Operator Licensing Branch 80/05/12 JANDCEK, D. General Electric Co 2pp. 12770 361.

--B203030225 Requests decision on whether or not const on B&W plants should be allowed to continue.
AHEARNE, J. Commissioners 79/10/25 Office of Nuclear Reactor Regulation, Director 1p 12767 025

--B203030228 Informs of B00519-20 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re selection, training & licensing of nuclear power plant personnel Cooperation requested.
COLLINS, P. F. Operator Licensing Branch 80/05/12 WALZER, P. Combustion Engineering, Inc. 2pp 12771:001

--B203030232 Advises that const of B&W designed plants should be permitted to continue in response to 791025 request. Addl const will not make foreseeable changes infeasible & will not prejudice any health & safety decisions.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 70/10/26 AHEARNE, J. F. Commissioners 1p 12767 026

--B203030239 Informs of B00602-04 site visit by Analysis & Technology, Inc to collect info in support of NRC reassessment of requirements re training & licensing of nuclear plant personnel Visit will be coordinated w/ Zion site visit.
COLLINS, P. F. Operator Licensing Branch 80/05/12 SCHOLAND, G. Westinghouse Electric Corp 2pp. 12771 005

--B203030252 Notification of contract execution: "Study of Requirements for Operator Licensing," awarded to Analysis & Technology Inc
PENCZER, W. B. Technical Assistance Contracts Branch NRC-03-B0-117. 80/05/12 HANAUER, S. H. Division of Human Factors Safety COLLINS, P. NRC - No Detailed Affiliation Given 1p. 12771 031

--B203030256 Summary of 791114 meeting w/ ORNL & Memphis State Ctr for Nuclear Studies in Bethesda, MD re results & conclusions of simulator training study.
FARMER, W. S. Research Support Branch (Pre B01119). 79/11/23. WALKER, H. ACRS - Advisory Committee on Reactor Safeguards. SAVHOLT, D., COLLINS, P. F. Office of Nuclear Reactor Regulation, Director. 3pp. 12771-032

--B203030283 Responds to questions re staff progress on Unresolved Safety Issue A-17 (SECY-79-409A) concerning sys interactions
* Commissioners. 79/11/27. AHEARNE, J. Commissioners 1p 12767:030

--B203030286 Lists issues to be discussed at B01107 meeting, per B01031 telcon
O'BROWN, T. R. Commissioners. 80/10/31 DEYOUNG, R. C. Office of Inspection & Enforcement, Office of the Director. 1p. 12767:037

--B203030290 Discusses IEEE concerns re development of reliability assessment methodology. Suggests alternative proposal for program responsible development of method for systematic probabilistic risk assessments of nuclear power plants encl.
OWEN, R. J. Institute of Electrical & Electronic Engineers. 80/09/10. BERNERO, R. Probabilistic Analysis Staff (Pre B01119). 8pp 12767:042

--B203030295 Advises that Commission has approved RFP RS-NRR-B0-138, "Technical Assistance in Support of NRC Operating Reactor Licensing Action (Program I)," SECY-B0-343
CHILK, S. J. Office of the Secretary of the Commission. 80/07/30. DIRCKS, W. J. Office of the Executive Director for Operations. 1p 12767:050

--B203030299 Recommends against Commission endorsement of SECY-B0-139A, "NRC Enforcement Program," for use on interim basis
Substantial comments submitted
HANRAHAN, E. J. Office of Policy Evaluations DICKWIT, L. Office of the General Counsel 80/09/03 AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 6pp 12767 051

--B203030302 Responds to B00304 ltr requesting info on status of NRC effort to gain release of Westinghouse data on turbine cracking & assessment of adequacy of IOCFR21 reporting requirements
DICKWIT, L. Office of the General Counsel 80/04/24 HAGER, S. N. House of Rep., Government Operations 3pp 12767 065

--B203030309 Forwards ME Chopko B00310 ltr transmitting B Hager B00304 request for addl info on NRC effort to obtain Westinghouse data re turbine cracking & on adequacy of IOCFR21 reporting requirements Input requested by B00324
CAMPBELL, W. E. NRC - No Detailed Affiliation Given 80/03/10 THORNBURG, H. D. Office of Inspection & Enforcement, Office of the Director CUNNINGHAM, G., MURRAY, J. Office of the Executive Legal Director 1p 12767 068

--B203030314 Forwards JA Sullivan B00801 ltr transmitting modified comments on SECY-B0-139 re NRC enforcement program discussed at B00319 meeting Comments were considered in revising proposed enforcement policy.
STELLIO, V. Office of Inspection & Enforcement, Office of the Director 80/08/27 AHEARNE, J. F., GILINSKY, V., HENDRIE, J. M. Commissioners 10pp 12773 269

--B203030321 Forwards summary of all staff position re containment isolation, per request Summary provides working paper on which future discussions may be based w/o encl
HERRIGAN, J. Plant Systems Branch 80/01/28 EISENHUT, D. O. Division of Operating Reactors 1p

--B203030345 Forwards 791018 & 1115 memos re simulator limitations, possible operator training errors & Ofc of Nuclear Regulatory Research investigation concerning range of simulator applicability
TONG, L. S. Analysis Development Branch 79/12/17 MURLEY, T. Division of Reactor Safety Research 1p 12771 100

--B203030346 Recommends investigation re simulator limitations & possibility of operator training errors & assessment of feedback that would make simulators more applicable
LYON, W. C. Analysis Development Branch 79/11/15. FABRIC, B. Analysis Development Branch 1p 12771 101.

--B203030349 Discusses rationale for early purchase of reactor operator training simulator & later purchase of reactor sys simulator. Rationale consistent w/ ACRS views on NRC safety research program budget expressed in NUREG-0603
SULLIVAN, L. H. Separate Effects Research Branch. 79/10/18. TONG, L. S. Assistant Director for Water Reactor Safety Research. 3pp 12771 102

--B203030353 Summarizes review of Nuclear Svcs Corp Rept CD-07119-1252 (Jul 1979), "Operational Safety Simulator - Phase I." Rept staff should be invited to discuss modeling approaches w/ NRC
FABRIC, B. Division of Reactor Safety Research. 79/12/21. COLEMAN, H. E. Contract Policy Branch 3pp. 12771:105

--B203030354 Comments on Reg Guide 1.141 w/ handwritten note FR notice encl
* NRC - No Detailed Affiliation Given. 78/09/15 NRC - No Detailed Affiliation Given 2pp

--B203030356 Forwards Bld N271-1976 re containment isolation provisions for fluid sys Comments requested by 760820 w/a encl. Value/ impact statement encl
KEHNEMUTH, M. Assistant Director for General Engineering Standards. 79/08/06 KNUTH, D. F., HANAUER, S. H., HEINEMAN, R. E. NRC - No Detailed Affiliation Given 5pp. 12736 391.

--B203030358 Reviews Singer-Link Corp & Electronics Associates, Inc thermohydraulic modeling techniques employed in nuclear power plant training simulators Techniques fail to simulate PWR LOCA processes for any size break & location.
FABRIC, B. Analysis Development Branch. 79/12/27. MURLEY, T. E. Division of Reactor Safety Research. 3pp 12771:108

--B203030362 Forwards draft Commission paper on Ofc of Nuclear Regulatory Research plans & recommendations re development & acquisition of simulators for NRC use.
FABRIC, B. Division of Reactor Safety Research. 80/02/11. TONG, L. S. Division of Reactor Safety Research. 12pp. 12771:113.

- B203030364 Summary of B00219 meeting w/Quatres/Singer - Link in Bethesda, MD re proposal for cooperative program for cooperative program for development of operational safety simulator Attendance list encl
FABRIC.S Analysis Development Branch 80/02/26 TDNG L S
Division of Reactor Safety Research 3pp 12771 125
- B203030365 Forwards "Human Factors Review of Nuclear Power Plant Control Room Design." Final rept Response requested
CLARK.W California State of 79/04/27 NRC - No Detailed Affiliation Given 1p 12767 090
- B203030368 Forwards draft user need ltr for simulators to support regulatory & research functions Suggests meeting to develop consistent position
SULLIVAN.L.H. Separate Effects Research Branch 80/02/11
TDNG L S Division of Reactor Safety Research 10pp 12771 128
- B203030371 Comments on M Sullivan draft memo re use of training simulators All simulator issues are not sufficiently clear to warrant user need ltr Recommends crash study program concerning simulator limitations
FABRIC.S Analysis Development Branch 80/03/06 TDNG L S
Assistant Director for Water Reactor Safety Research 3pp 12771 138
- B203030379 EPRI NP-309
"Human Factors Review of Nuclear Power Plant Control Room Design." Final rept
REHINARA.J.L. OZALEZ.W.R. PARSONS.S.O. Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp) 76/11/30 350pp
12767 091
- B203030395 Expresses thanks for opportunity to present company views re operational safety simulator during Feb 1980 meeting
KENNEDY.J.P. Nuclear System 80/04/15 FABRIC.S Analysis Development Branch 2pp 12771 178
- B203030397 Recommends selection & development of new sys computer code which would be designed to take advantage of high speed computing capabilities of AD-10 computer
KOUTS.H. Brookhaven National Laboratory 80/07/02 BUDNITZ.R.J
Office of Nuclear Regulatory Research. Director 4pp 12771:160
- B203030401 Notifies that lab has contacted Link Div of Singer Co & Electronic Associates, Inc re providing interface & linkage between control console signals & AD-10 digital sys Both firms interested if funding is available
KATO.W.Y. Brookhaven National Laboratory 80/09/17 TDNG L S
Division of Reactor Safety Research. 2pp 12771 198
- B203030433 Advises against dropping idea of research review group on improved simulators Suggests use of personnel on IEEE panel in Jan 1981
MURLEY.T Division of Reactor Safety Research 80/09/24
FABRIC.S Analysis Development Branch 1p 12771 200
- B203030444 Forwards FY81 program brief for FIN A-3227. "Simulator Model Evaluation & Improvement Program" Requests addl funding to purchase AD-10 computer Magazine article re applications of microprocessors encl
FABRIC.S Division of Reactor Safety Research. FIN A-3227.
80/09/26 MURLEY.T.E. Division of Reactor Safety Research 5pp 12771 201
- B203030459 Draft 'PWR Training Simulator.Evaluation of Thermohydraulic Models for Main Steam Supply Sys' Only odd numbered pages encl
WULFF.W Brookhaven National Laboratory FIN A-3227 80/09/30.
29pp 12771 207
- B203030510 FY81 program brief. "Safety-Related Operator Actions."
* Division of Reactor Safety Research FIN B-0421 80/09/30.
1p 12771 233
- B203030521 Forwards slides used in B00909 meeting in Bethesda, MD re proposed lab approach on simulator response characteristics task for NRC Div of Btts First meeting w/subcontractors.
General Physics & Franklin Research Ctr slated for Oct 1980.
HAAS.P.H. Oak Ridge National Laboratory 80/09/17 FARMER.W.S
NRC - No Detailed Affiliation Given 1p. 12772 008
- B203030532 Notifies of working team on simulator response characteristics B01201 meeting at ORNL Proposed agenda encl
HAAS.P.H. Oak Ridge National Laboratory 80/10/07
BELSTERLING.C Franklin Institute/Franklin Research Center
KOSINSKY.E.J. General Physics Corp 2pp 12772 020
- B203030539 Forwards summary of B01202 simulator response characteristics working group meeting Open literature repts re simulator specs & performance verifications were discussed
HAAS.P.H. Oak Ridge National Laboratory 80/12/22
FARMER.W.S. C Plant Instrumentation, Control & Power Systems Branch 6pp. 12772 022
- B203030557 Notifies of B01000 meeting /NRC in Bethesda, MD to discuss NRC review of safety-related operator actions program
Visual aids planned for use at meeting requested by B01006.
HAAS.P.H. Oak Ridge National Laboratory 80/09/30 JONES.D.W
Michigan State Univ KOSINSKY.E.J. General Physics Corp. 1p 12772 030
- B203030565 Discusses findings & subsequent actions emanating from Severe Accident Sequence Analysis (SASA) meeting, including identification of SASA charter & consistency problems to date & plan for future action
DISALVO.R Operational Safety Research Branch 80/09/17.
MURLEY.T.E. Division of Reactor Safety Research 7pp.
- B203040048 Submits B01203-09 winter simulation conference call for papers re discrete & combined sys simulations
* Energy Dept of 80/11/30 WIEBE.J.S. Reactor Systems Standards Branch 2pp
- B203040055 Forwards summary of B01021 meeting re commercial nuclear power plant simulator response characteristics List of attendees encl
HAAS.P.H. Oak Ridge National Laboratory 80/11/07 FELKINS.L.
Memphis State Univ PRASKIEWICZ.J. General Physics Corp
PETERSON.W.K. Analysis & Measurement Services Corp 9pp 12774 170
- B203040079 Forwards reg guide. "Nuclear Power Plant Simulators for Use in Operator Training." endorses encl draft ANS 3.5
MORRISON.W.M. Assistant Director for General Engineering Standards 80/10/31 CUNNINGHAM.O. Office of the Executive Legal Director 1p 12774 178
- B203040090 Forwards preliminary comments on draft ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training."
BCARBROUGH.T. Reactor Systems Standards Branch 79/12/28.
WIEBE.J.S. WENZINGER.E.C. Reactor Systems Standards Branch. 27pp 12772 142
- B203040096 Forwards comments on draft revision of ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training"
KASPER.A.R. American Nuclear Society 79/12/17. ELLIOT.N.B.
Babcock & Wilcox Co. 33pp 12772 185
- B203040098 Flow chart for work on proposed Reg Guide RB-110-5.
* NRC - No Detailed Affiliation Given 80/09/30 12pp 12772 248
- B203040100 "Computer-Based Sys to Aid Operator to Survey Status of Reactor Safety Sys in BWRs."
* Norway 79/12/31 10pp. 12772 260
- B203040104 Marked-up "Nuclear Power Plant Simulator for Use in Operator Training."
* American Nuclear Society 79/11/29 5pp 12772 270
- B203040113 Forwards comments on ANS 3.5. "Nuclear Power Plant Simulators for Use in Operator Training." Problems include how to implement guide w/o putting training ctrs out of business
WIEBE.J.S. NRC - No Detailed Affiliation Given 79/11/22 NRC
- No Detailed Affiliation Given 11pp. 12772:275.
- B203040117 Forwards draft of revision of ANS-3.5-1979. "Nuclear Power Plant Simulators for Use in Operator Training." for review.
Comments should be discussed at Dec meeting.
WEBER.M.O. American Nuclear Society 79/11/20 American Nuclear Society. 1p 12772 300
- B203040122 Advises that conclusions & results of study by ORNL/Memphis State Univ re "Simulator Training Practices" will be presented at 79114 meeting in Silver Spring, MD.
FARMER.W.S. Division of Reactor Safety Research. 79/11/09.
MORRISON.W. Office of Standards Development. Director BECKHAM.O
Office of Nuclear Reactor Regulation. Director. BTDNE.J. Office of Inspection & Enforcement. Office of the Director. 2pp. 12772:328.
- B203040127 Comments on draft reg guide. "Nuclear Power Plant Simulators for Use in Operator Training."
* NRC - No Detailed Affiliation Given 80/09/02 NRC - No Detailed Affiliation Given. 3pp. 12774 276

--B203040127 Forwards proposed revision of simulator std changes include elimination of grandfather clause adding core physics testing & operator conducted surveillance tests on safety sys to normal plant evolutions
ELLIOTT, N. S. Babcock & Wilcox Co 79/10/30 American Nuclear Society 2pp 12772 329

--B203040132 Notification of B00909 meeting w/ORNL & Franklin Research Inst in Bethesda, MD to discuss ORNL B00901 study of simulator response characteristics Program brief & attendance list encl
FARMER, W. B. Research Support Branch (Pre B03119) FIN B-0121 80/09/28 WENZINGER, E. C. MEHSCHOFF, E. RICHARDSON, S. Office of Standards Development, Director 4pp 12774 279

--B203040136 Requests initiation of procedures for release of draft rule re ANS 4.5 Std. "Functional Requirements for Post-Accident Monitoring Capability for Control Room Operator of Nuclear Power Generating Station."
MATTHEWSON, R. J. TH1-2 Lessons Learned Task Force 79/09/24 WESSMAN, Q. L. General Atomic Co Isubs of Gulf Oil Co J 1p 12772 331.

--B203040137 Requests transfer of FY80 funds from Ofc of Stds Development to Ofc of Nuclear Regulatory Research for work in simulator technology.
HINDOUE, R. B. Office of Standards Development, Director FIN A-904519 80/08/15 BARRY, L. Office of the Controller 3pp 12774 283

--B203040143 Forwards info on Halden disturbance analysis sys.
BENNETT, G. NRC - No Detailed Affiliation Given 79/06/27
HILMOAN, J. NRC - No Detailed Affiliation Given 2pp 12772 332

--B203040145 Forwards JL Tylee trip rept to Halden, Norway on 79/04/23-24, per 770311 memo
TILLER, R. E. Energy, Dept. of 79/06/19 HAYEB, M. R. Division of Reactor Safety Research. 3pp 12772 334

--B203040146 Stds & procedures newsletter, Vol 9, Number 2 re strengthening voluntary stds sys.
HARRISON, T. J. Instrument Society of America 80/06/30 12pp 12774 297

--B203040153 Forwards proposed draft reg guides, endorsing ANS Stds 3.1 & 3.5 re nuclear power plant simulators for use in operator training Reg Guide 1.8 will be available in approx 1 month
WIEBE, J. B. Reactor Systems Standards Branch 80/05/13 CIVIAK, H. Library of Congress. 1p 12774 313

--B203040154 Paper entitled "Functional Description of Disturbance Analysis Sys for Grafenrheinfeld Nuclear Power Plant," presented at 780605-07 meeting in Loen, Norway
DURE, F., PELKEL, L. Germany, Federal Republic of 78/06/09 19pp. 12772 337

--B203040158 Forwards GR Burdick trip rept to Halden, Norway on 790529-30, per 770311 memo
TILLER, R. E. Energy, Dept. of 79/06/19 HAYEB, M. R. Division of Reactor Safety Research 27pp 12773 001

--B203040159 Forwards Pages 17 & 18 to summary of Nuclear Power Plant Simulators Committee B00520-22 meeting re ANSI/ANS Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training." ACRB slide presentation encl
* NRC - No Detailed Affiliation Given 80/03/31 WENZINGER, E. C. CAMPBELL, W. E. Reactor Systems Standards Branch 3pp 12775 052

--B203040163 Advises that ANSI/ANS 3.5-1979, sent on 790130, has been reviewed Reg guide endorsing std, subj to possible supplemental provisions, will be prepared
ARLOTT, G. A. Division of Engineering Standards 79/03/30 VACA, M. C. American National Standards Institute. 2pp 12773 021.

--B203040164 Notifies that ANS Stds Committee is releasing draft ANSI Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training." For use in draft reg guide, in response to B00312 1tr
WESSMAN, Q. L. American Nuclear Society 80/04/25 MATTHEWSON, R. J. NRC Three Mile Island Task Force. 1p 12775 074

--B203040168 Forwards ORNL comments re nuclear training simulators Recommendations should be discussed prior to ACRB meeting
* NRC - No Detailed Affiliation Given 80/04/17 NRC - No Detailed Affiliation Given 5pp. 12775 075

--B203040172 Comments on Apps A & B to B00226 draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training."
SHINDLER, T. D. J. Assistant Director for Quality Assurance & Operations. 80/03/31 WENZINGER, E. C. Reactor Systems Standards Branch 2pp. 12775 121

--B203040177 Forwards B00324 draft ANS Std 3.9, "Nuclear Power Plant Simulators for Use in Operator Training." for review & ballot by B00506 Review of ballots will be conducted during B00506-22 meeting in Pittsburgh, PA
WEBER, M. D. American Nuclear Society 80/03/28 American Nuclear Society 1p. 12775 123

--B203040179 Directs Ofc of Stds Development div route all correspondence re use of program support funds through Program Support Branch for preliminary approval
HINDOUE, R. B. Office of Standards Development, Director 80/03/12 Office of Standards Development, Director 1p 12775 115

--B203040184 Summarizes ANS-3 Subcommittee B00303-06 meeting in Tampa, FL re ANS Stds 3.5.1 & 3.2 Next meeting will be held on B00411 in Las Vegas, NV
GREEN, H. J. American Nuclear Society 80/03/12 American Nuclear Society 2pp 12775 187

--B203040187 Ack receipt of comments re activities of ANS Ad Hoc Committee for Stds Review Executive committee will review status of activities during B00326 meeting
MORRIS, P. A. Scandpower, Inc 80/03/09 DITCH, R. Southern California Edison Co 1p 12775 229

--B203040193 Forwards draft reg guide re nuclear power plant simulators for use in operator training Comments should be received by Friday
WIEBE, J. B. NRC - No Detailed Affiliation Given 80/01/08 NRC - No Detailed Affiliation Given 31pp 12773 023

--B203040197 Recommends that ANS Ad Hoc Committee for Stds Review & NRC exercise caution in expediting publication of draft reg guides based on draft stds Stds should be subj to util mgt review prior to implementation
DITCH, R. Southern California Edison Co 80/02/13 MORRIS, P. A. Scandpower, Inc 1p 12775 230

--B203040202 Comments on draft reg guide & value/impact statement. "Nuclear Power Plant Simulators for Use in Operator Training." List of Binger power plant simulators in US & marked-up version of draft Reg Guide 1 xxx encl
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No Detailed Affiliation Given 36pp 12773 071

--B203040205 "Making the Best Use of Modern Simulators"
MCINNIS, R. D. Affiliation Unknown MABLO, R. M. Nuclear Engineering International. 80/03/31 3pp 12775 231

--B203040207 Comments on ANS 3.5, "Nuclear Power Plant Simulators for Use in Operator Training"
* NRC - No Detailed Affiliation Given 80/01/08 NRC - No Detailed Affiliation Given 8pp 12773 107

--B203040209 Speech entitled "Operator Process Communication," presented at Halden Reactor Project B00226-27 Workshop.
EDSBERG, E. Germany, Federal Republic of. 80/02/26 9pp 12775 244

--B203040211 "Nuclear Power Plant Simulators & Use in Operator Training" Requalification
JONES, D. W. HAAS, P. M. Memphis State Univ 80/01/08. 29pp 12773 115

--B203040214 Forwards proposed revision to ANSI Simulator Std 3.5. "Nuclear Power Plant Simulators for Use in Operator Training." For comment by ANS-3 B00305-06 meeting
ELLIOTT, N. S. Babcock & Wilcox Co. 80/02/26. Babcock & Wilcox Co 21pp. 12775 265.

--B203040218 Confirms C-E B00220-21 second simulator std review meeting in Windsor, CT to solicit comments & suggestions on revised ANSI/ANS Std 3.5 & encl marked-up Apps A & B.
ELLIOTT, N. S. Babcock & Wilcox Co 80/02/06. HILL, J. R., ROSSER, R. M., HAY, I. Babcock & Wilcox Co 12pp 12775 287.

--B203040219 "Performance Measurement Sys for Training Simulators," presented at 790404 conference
PRASKIEVICZ, J., KOZINSKY, E. J. Electric Power Research Institute 79/04/04 26pp 12773 146.

--B203040221 Requests that draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training," be scheduled for release by B00415.
ARLOTT, G. A. Division of Engineering Standards 80/01/25 MALLAY, J. F. Electric Power Research Institute 1p 12775 337

--B203040224 "So You Think You Need Simulator," presented at 790404 conference
MALBO, R. M., KESSLER, R., MACARTHUR, N. J. Electronic Associates, Inc 79/04/04 16pp 12773 173

- B203040226 "Thermal Reactor Safety Code Development." FY80 WRRR program brief
ZUBEN, N Division of Reactor Safety, Research HALL, R E
Brookhaven National Laboratory FYN A-2014 79/12/31 5pp
12775 393
- B203040239 "Verification of Computer Simulation Model"
NAYLOR, T H, FINGER, J M Duke Univ 79/04/04 11pp 12773 195
- B203040239 "Alternative Simulator Training Resources Available to
Util Company-Planning & Financing Procurement & Start-Up-
Operation & Maint."
WHITNEY, J General Physics Corp 79/04/04 4pp 12773 206
- B203040244 "Missing Links in ANS 3.5"
HICKEY, A E American Institute for Research in the Behavioral
Sciences 79/04/04 6pp 12773 210
- B203040254 Advises that indication that proposed rule would not be
issued for public comment until 800801 is inconsistent
w/intent or priority of rule change. Listed steps should be
taken to expedite process.
DENTON, M R Office of Nuclear Reactor Regulation, Director
79/09/29 MINOQUE, R B Office of Standards Development, Director
2pp 12773 230
- B203040259 Forwards revision to BECY-80-139, incorporating comments from
staff on previous drafts. Concurrence review being sought
due to urgency. Response to need for meeting should be given
by 800806.
STELLO, V Office of Inspection & Enforcement, Office of the
Director 80/08/01 DENTON, M R Office of Nuclear Reactor
Regulation, Director. DAVIS, J O Division of Fuel Cycle &
Material Safety. MINOQUE, R B Office of Standards Development,
Director 1p. 12773 230
- B203040266 Forwards OF Knuth 790828 ltr re proposed alternative methods
to meet task force objectives re shift technical advisor &
loss of safety function.
MATTISON, R J TMI-2 Lessons Learned Task Force. 79/09/24
KNUTH, D F KMC, Inc. 1p 12773 242
- B203040270 Provides alternatives to issues re requirement for shift
technical advisor & automatic shutdown for loss of safety
function. Methods should be selected & implemented by util
w/NRC approval.
KNUTH, D F, KMC, Inc 79/08/28 DENTON, M R Office of Nuclear
Reactor Regulation, Director 8pp 12773 242
- B203040279 Discusses partial review of Operating Reactor Branch 4
Facilities LERs in Lessons Learned Task Force data base
supporting revised conditions for operation.
REID, R W Operating Reactors Branch 4 (Pre 791030) 79/10/04
EISENHUT, D O Division of Operating Reactors 9pp 12773 251
- B203040290 Forwards update on enforcement policy discussion. W/o encl
ARNDT, O NRC - No Detailed Affiliation Given 80/08/29
MINOQUE, R NRC - No Detailed Affiliation Given 1p 12773 260
- B203040297 Forwards Ofc of Stds Development comments on revised NRC
enforcement policy.
MINOQUE, R B Office of Standards Development, Director. 80/07/18
STELLO, V Office of Inspection & Enforcement, Office of the
Director 8pp 12773 338
- B203040307 Advises that IE would like to receive unqualified
concurrence from Ofc of Stds Development on enforcement
policy & criteria when final package routed for concurrence.
ARNDT, O Structures & Components Standards Branch 80/03/10.
MORRISON, W M Assistant Director for General Engineering
Standards. 6pp. 12774 071.
- B203040317 Advises that Ofc of Mgt & Program Analysis is combining life
of Stds Development paper on loss of safety function & IE
paper on enforcement policy & identifying issues & questions
raised in paper & NRC positions.
ARNDT, O, NRC - No Detailed Affiliation Given 80/04/04.
ARLDTTO, O NRC - No Detailed Affiliation Given. 2pp 12774:078
- B203040316 Advises that NRR concurs in task slope & schedule described
in 791004 memo re limiting condition for operation
rulemaking.
DENTON, M R Office of Nuclear Reactor Regulation, Director.
79/10/16 MINOQUE, R B Office of Standards Development, Director.
1p 12774:080.
- B203040322 Advises that Ofc of Public Affairs concurs in NRC 800306
paper on loss of safety function. Ofc of Public Affairs will
prepare public announcement when course of action finalized.
ARNDT, O, NRC - No Detailed Affiliation Given. 80/03/11. NRC -
No Detailed Affiliation Given. 1p. 12774:099
- B203040332 Comments on "Limiting Conditions for Operation." 791024
draft SECY paper. Disadvantages of compulsory plant shutdown
could be lessened by levying substantial fine of equal
magnitude to loss from shutdown.
YOUNGBLGD, R J Cost Benefit Analysis Branch 79/11/04 ARNDT, O
Division of Engineering Standards 6pp 12774:122
- B203040349 Discusses limiting conditions for operation & forwards
incoming & outgoing V Stello & RH Denton correspondence.
JRB Minogue NRC paper to Commission being prepared W/o
encl.
ARNDT, O Office of Standards Development, Director 79/10/10
REHM, T Office of the Executive Director for Operations 1p.
12774 135
- B203040354 Requests review, reconsideration & approval of supplementing
task initiation form Suppl broadens form scope, outlines
general approach & defines premises upon which approach
depends.
MINOQUE, R B Office of Standards Development, Director 79/10/02
STELLO, V Office of Inspection & Enforcement, Office of the
Director 4pp 12774 141
- B203040362 Requests schedule change on yellow Ticket BD-2345-79 due to
failure to obtain concurrence of other Ofcs & special
problems.
ARNDT, E O, ANDERSON, W F Office of Standards Development,
Director. 79/09/27 SMITH, R Q Office of Standards Development,
Director 1p. 12774 145
- B203040389 "NRR Lessons Learned Task Force Short-Term Recommendations."
* Office of Nuclear Reactor Regulation, Director 79/08/13 8pp
- B203040567 Marked-up version of "For Comment" issue of Draft 2-Revision
1 to Reg Guide 1.141, "Containment Isolation Provisions for
Fluid Sys."
* Office of Standards Development, Director. 80/01/21. 8pp
12763 166
- B203040570 Forwards revised Reg Guide 1.141 Requests review of Points
4 to establish consensus re requirement for isolation of
containment following EBF actuation W/o encl.
SCARBROUGH, T Q Reactor Systems Standards Branch 80/01/28.
BEARD, J T NRC - No Detailed Affiliation Given 1p 12764 307
- B203090096 Forwards corrected & modified comments on proposed
revision of NRC enforcement policy, substituting 800715
comments.
SULLIVAN, J A Analysis & Planning Branch 80/08/01 THOMPSON, G
Executive Officer for Operations Support. 1p 12767:073
- B203090099 FSD/WOL-M-308
"Reactor Vessel Water Level Signal Compensation for
Semiscale Test."
LYMAN, W Q Westinghouse Electric Corp 80/10/31. 6pp.
12765 139
- B203090113 Forwards request for addl info on B&W Rept 1564, "Integrated
Controls Sys Reliability Analysis." Responses should be
submitted within 14 days. Related info encl.
ROSS, D, NRC - No Detailed Affiliation Given. 79/10/19 Babcock
& Wilcox Co 10pp. 12769 144.
- B203090121 Forwards addl questions re loss of feedwater transient
analyses to be transmitted to all operating BWR licensees.
Response requested by 790930 to avoid impacting schedule
for generic BER.
ROBERTOZY, Z R NRC - No Detailed Affiliation Given 79/09/19.
HELTHERS, C J Standardization Branch 3pp. 12770 111.
- B203090768 Comments on revised NRC enforcement policy paper transmitted
by V Stello. 800630 memo Disagrees w/paper. Detailed
discussions encl.
SULLIVAN, J Analysis & Planning Branch. 80/07/14. BABSEIT, M B
Office of Management and Program Analysis. 15pp. 12767 074.
- B203100328 Forwards comments on fault trees for RCPB safety function.
in response to 790718 memo. Fault trees adequately model
possible pathways which could lead to failure of RCPB.
SCARBROUGH, T Q Reactor Systems Standards Branch 79/08/01.
ANGEL, J NRC - No Detailed Affiliation Given. 4pp. 12776:116
- B203100334 Requests schedule change due to higher priority work being
performed by task leader.
NORBERG, J Office of Standards Development, Director 79/04/20.
SMITH, R Q Office of Standards Development, Director. 1p.
12776 120

8203100358 SAND77-1832
"Common-Cause Analysis Using SELB"
WORRELL, R B, STACK, D W Sandia Laboratories 77/12/31 27pp
Available at NTIS \$3.50 12776 347

8203100363 "Review of Safety-Related Occurrences in Nuclear Power
Plants as Reported in 1976." Pp 80-90. Nuclear Safety, Vol 19,
No 1, Jan-Feb 1978 Related info encl
SCOTT, R L, GALLAHER, R B Affiliation Unknown 78/02/28 17pp
12777 012

8203100365 WASH-1341
"Programmatic Info for Licensing of Standardized Nuclear
Power Plants"
Atomic Energy Commission 74/00/31 41pp 12777 063

8203100375 Forwards ACRB oral & written requests to NRC for 770101-
0930.
FRALEY, R F ACRB - Advisory Committee on Reactor Safeguards
77/12/01. CASE, E D Office of Nuclear Reactor Regulation,
Director 15pp 12777-215

8203100410 Forwards Task Action Plan 17, "Sys Interaction in Nuclear
Power Plants" Plan on tape in CHEBB & any changes require
approval Task action plan includes ALAD-444 write up & has
been released to public
AYCOCK, M NRC - No Detailed Affiliation Given 70/10/04 NRC
No Detailed Affiliation Given 14pp 12780 023

8203100415 Summary of 780622 meeting re task A-17, "Sys Interaction in
Nuclear Power Plant." w/B&W in Boston, MA
ANGELO, J Light Water Reactors Branch 1 DRA-17, 78/07/06
Light Water Reactors Branch 1 3pp 12780 040

8203100423 Lists attendees present at Ad Hoc Committee on Sys
Interaction 780320 meeting w/AFB in Bethesda, MD
NRC - No Detailed Affiliation Given 70/03/20 NRC - No
Detailed Affiliation Given 2pp 12780 155

8203100428 Forwards Milestone rept "Auxiliary Control Sys & Protection
Sys Interaction." Includes study results of typical B&W PWR
OAKES, L C Oak Ridge National Laboratory 70/07/14 Division
of Operating Reactors 13pp 12780 157

8203100434 Forwards draft proposed Revision 1 to Task Action Plan A-17,
"Sys Interaction in Nuclear Power Plants" Concurrence or
written comments requested by 780224
DEYOUNG, R C NRC - No Detailed Affiliation Given 70/02/16
BOYD, R, MATTHEW, R, BENTON, H NRC - No Detailed Affiliation
Given 2pp 12780 170

8203100437 Proposed Revision 1 to Task Action Plan A-17 "Sys
Interaction in Nuclear Power Plants"
ANGELO, J Division of Project Management 77/11/15 27pp
12780 172

8203100440 Forwards addl NRR Category A task action plan has been
approved by NRR Technical Activities Steering Committee &
activity on task has begun
CASE, E D Office of Nuclear Reactor Regulation, Director
77/12/05 LEVINE, S Office of Nuclear Regulatory Research,
Director MINDOUE, R Office of Standards Development, Director
1p 12780 200

8203100450 Forwards addl Category A task action plan recently approved
by NRR Technical Activities Steering Committee w/o encl
Plan has been placed in PDR.
CASE, E D Office of Nuclear Reactor Regulation, Director
77/12/05 BENDER, M ACRB - Advisory Committee on Reactor
Safeguards 1p 12780 201

Task A-17 Plan approved subj to revision
CASE, E D Office of Nuclear Reactor Regulation, Director 3pp
77/11/08
12780 219

8203100468 Task Action Plan A-17 "Sys Interaction in Nuclear Power
Plants"
ANGELO, J Division of Project Management 77/10/01 10pp
12780 225

8203100476 Forwards Task Action Plan A-17, "Sys Interaction in Nuclear
Power Plants." for review & approval by Technical Activities
Steering Committee
BOYD, R B Division of Project Management 77/07/09 CASE, E D
Office of Nuclear Reactor Regulation, Director 7pp 12780 233

8203100480 Summary of 770815 meeting w/ floor Planner. Inc re proposed
application for proposed design approval for s/s of balance
of plant
ANGELO, J Light Water Reactors Branch 1 77/08/22 Light Water
Reactors Branch 1 3pp 12780 240

8203100485 Forwards redraft of Task Action Plan A-17, "Sys Interaction
in Nuclear Power Plants" Concurrence or written comments
requested by 770824
DEYOUNG, R C Division of Site Safety & Environmental Analysis
77/08/22 BOYD, R Division of Project Management MATTHEW, R
Division of Systems Safety BENTON, H R Office of Nuclear Reactor
Regulation, Director 9pp 12780 243

8203100490 Forwards final draft of Task Action Plan A-17, "Sys
Interaction in Nuclear Power Plants" Concurrence or written
comment requested by 770804
DEYOUNG, R C Division of Site Safety & Environmental Analysis
77/08/02 BOYD, R Division of Project Management MATTHEW, R
Division of Systems Safety BENTON, H R Office of Nuclear Reactor
Regulation, Director 7pp 12780 252

8203100495 Forwards proposed task action plan on Category A sys
interactions generic problem for review & comment w/o encl
DEYOUNG, R C Division of Site Safety & Environmental Analysis
77/07/05 BENTON, H R Office of Nuclear Reactor Regulation,
Director MCINEMAN, R, HICLI, D V NRC - No Detailed Affiliation
Given 1p 12780 261

8203100500 Forwards draft of Task Action Plan A-17, "Sys Interaction in
Nuclear Power Plants"
BOYD, R B Division of Project Management 77/06/23 CASE, E D NRC
- No Detailed Affiliation Given 14pp 12780 262

8203100507 Forwards Sandia lab fault tree plots for Generic task
A-17, "Sys Interactions in Nuclear Power Plants" w/o encl
Related info encl
ANGELO, J NRC - No Detailed Affiliation Given 82/02/09 NRC
No Detailed Affiliation Given 19pp 12780 283

8203100543 Requests committee attention to serious ambivalence of
industry re LWR failure
EPLER, E P Epler, E P 78/00/14 GILMONT, P, KERR, W ACRB
Advisory Committee on Reactor Safeguards 11pp 12777 174

8203100509 Forwards info re Sys Interaction Branch FY81 planned work &
corresponding resource needs
BTOLZ, J F Systems Interaction Branch 80/10/29 RUBENSTEIN, I
NRC - No Detailed Affiliation Given 10pp 12778 052

8203100508 Forwards draft NUREG, "Sys Interaction Nuclear Power
Plants," providing resolution of Generic Technical Activity
A-17. NUREG should be reviewed in conjunction w/NUREG/CN-1321
Comments requested within 30 days
MATTHEW, R J Division of Safety Technology 81/08/04
EIBENHUT, D D Division of Licensing VOLLMER, R H Division of
Engineering RUBEN, D F Division of Systems Integration (pre
8110031, 3pp) 12778 069

NONDOCKETED ITEMS

- B203170010 Forwards DOE Voucher 07802018 for svcs for review & signature. Response requested within 5 working days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9.
80/09/13 SCHROEDER.F. Office of Nuclear Reactor Regulation.
Director 2pp 12778 072
- B203170016 Forwards DOE Voucher 06801702 for review & signature
Response requested within 5 working days
DAND018.D.B. Financial Operations Branch. FIN A-1113-19
80/07/21 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 074
- B203170019 Forwards DOE Voucher 05801621 for review & signature
Response requested within 5 working days W/o encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
80/06/18 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 076
- B203170022 Forwards draft program & budget proposal by Sandia Natl Labs
for NRC work. "Sys Interaction Review." submitted per NRC
800514 request Meeting on 800611 to discuss draft proposal
recommended.
ANGELO.J. Generic Issues Branch 80/05/06 KNIEL.K. Generic
Issues Branch 1p 12778 077.
- B203170026 Program & budget proposal for NRC work. "Sys Interaction
Review." & draft.
SNYDER.A.W., MCCLOSKEY.D.J., HICKMAN.J.W. Sandia Laboratories
80/05/27 6pp 12778 078
- B203170031 Forwards DOE Voucher 04801371 for review & signature
Response requested within 5 days W/o encl
DAND018.D.B. Financial Operations Branch FIN A-1113-9
80/05/22 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p. 12778 090.
- B203170035 Forwards draft NUREG (For Comment). "Sys Interaction in
Nuclear Power Plants." providing resolution of Generic
Technical Activity A-17 Review requested
ANGELO.J. Division of Safety Technology 80/05/14 NOVIAN.P.,
KNIEL.K. Division of Safety Technology 23pp. 12778 091.
- B203170037 Forwards DOE Voucher 03001074 for review & signature
Response requested within 5 days
DAND018.D.B. Financial Operations Branch FIN A-1113-9
80/04/20 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 114.
- B203170038 Forwards DOE Voucher 02600800 for review & signature
Response requested within 5 days
DAND018.D.B. Financial Operations Branch FIN A-1113-9
80/04/07 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 116
- B203170043 Forwards DOE Voucher 01800630 for review & signature
Response requested within 5 days
DAND018.D.B. Financial Operations Branch FIN A-1113-9.
80/03/03 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 2pp 12778 125
- B203170052 Program & budget proposal for "Sys Interaction Methodology
Development (Phase II)"
SNYDER.A.W., MCCLOSKEY.D.J., HICKMAN.J.W. Sandia Laboratories
80/02/13 6pp. 12778 132
- B203170054 Forwards DOE Voucher 10800118 for review & signature
Response requested within 5 days W/o encl
DAND018.D.B. Financial Operations Branch FIN A-1113-9
80/02/07 ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 138
- B203170058 Forwards DOE Voucher 12800449 for review & signature.
Response requested within 5 days W/o encl
DAND018.D.B. Financial Operations Branch. FIN A-1113-9.
80/02/07. ANGELO.J. Office of Nuclear Reactor Regulation.
Director 1p 12778 139.
- B203170061 "Example Procedure for Well Through Sys Interaction Survey."
draft
BDYD.Q. Sandia Laboratories. 80/02/29. 20pp. 12778 140.
- B203170069 Summarizes activities during Dec in sys interaction
methodology applications program Phase I of program
completed. Draft final rept & associated fault trees sent to
NRC on 791221. Expenditure figure encl
HICKMAN.J.W. Sandia Laboratories. 80/01/14 NORBERG.J.A.
Engineering Methodology Standards Branch 2pp 12778 194.
- B203170071 Forwards draft proposal for follow-on work to Phase I of
Task A-17 re sys interaction in nuclear power plants Review
requested
ANGELO.J. NRC - No Detailed Affiliation Given. 81/08/04
HANAUER.S.H. NRC - No Detailed Affiliation Given 4pp
12778 196
- B203170072 Forwards draft final rept on Phase I for sys interaction
methodology applications program & final fault tree covering
RCPB, decay heat removal & reactor subcriticality W/o encls.
HICKMAN.J.W. Sandia Laboratories 79/12/21. ANGELO.J. Light
Water Reactors Branch 1. 1p 12778 200
- B203170073 Proposes that integrated reliability evaluation program be
processed w/Task A-17
ANGELO.J. NRC - No Detailed Affiliation Given. 81/08/04.
AYCOCK.M. NRC - No Detailed Affiliation Given. 1p 12778 201.
- B203170076 Forwards draft description of integrated reliability
evaluation program being scoped by Probabilistic Analysis
staff. Comments requested by 791121
HANAUER.S.H. TMI-2 Unresolved Safety Issues Task Force. 79/11/13
TMI-2 Unresolved Safety Issues Task Force 16pp 12778 202
- B203170086 Comments on J Angelo draft statement of work re Phase I of
Task A-17, per NRC 791121 request
ROUSOME.F.H. Probabilistic Analysis Staff (Pre 801119). 79/11/29
HANAUER.S.H. Assistant Director for Plant Systems ANGELO.J.
Light Water Reactors Branch 1. 2pp 12778 218
- B203170089 Comments on issue of simplifying fault trees
KNIGHT.J.P. Assistant Director for Engineering 79/11/28
HANAUER.S. TMI-2 Unresolved Safety Issues Task Force. 1p
12778 220
- B203170093 Advises that J Angelo 791121 proposed followon subtask for
Task A-17 are acceptable. Suggests that transfer package
developed in Subtask 4 be expanded.
LAINAS.Q. Plant Systems Branch. 79/11/29. HANAUER.S. TMI 2
Unresolved Safety Issues Task Force. 2pp. 12778 221
- B203170099 Programs & budget proposal for "Sys Interaction Methodology
Development." draft
SNYDER.A.W., MCCLOSKEY.D.J., HICKMAN.J.W. Sandia Laboratories
79/11/26 4pp. 12778 227.
- B203170104 Forwards DOE Voucher 09792460 for review & signature
Response requested within 5 days
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
79/11/26 ANGELO.J. Light Water Reactors Branch 1 3pp
12778 231
- B203170108 Advises that disposition of comments on RCPB fault trees has
been reviewed, per 791017 request. Comments requiring further
discussion listed
NORBERG.J.A. Engineering Methodology Standards Branch. 79/11/17
ANGELO.J. NRC - No Detailed Affiliation Given. 2pp 12778 234.
- B203170112 Forwards DOE Voucher 09792212 for review & signature
Response requested within 5 days.
DAND018.D.B. Financial Operations Branch FIN A-1113-9
79/11/13 STOLZ.J. Office of Nuclear Reactor Regulation.
Director. 2pp. 12778 236.
- B203170116 Summarizes activities during Oct in sys interaction
methodology application program. Decay heat removal fault
tree completed. Reactor subcriticality fault tree partially
completed. Expenditure figure encl.
HICKMAN.J.W. Sandia Laboratories 79/11/12 NORBERG.J.A.
Engineering Methodology Standards Branch 2pp. 12778 238.
- B203170120 Forwards comments on third interim rept re sys interaction
& decay heat removal fault trees, per 790921 & 24 requests
NORBERG.J.A. Engineering Methodology Standards Branch. 79/10/19
ANGELO.J. NRC - No Detailed Affiliation Given. 6pp. 12778 240
- B203170124 Forwards DOE Voucher 08792026 for review & signature. Response
requested within 5 days DOE 790917 ltr to Sandia Labs
transmitting NRC Std Order 20-79-144 & handwritten note re
changes to RCPB of 790912 also encl.
DAND018.D.B. Financial Operations Branch. FIN A-1113-9
79/10/03 STOLZ.J. Office of Nuclear Reactor Regulation.
Director. 7pp. 12778 246
- B203170127 Provides info re FY80 manpower & technical assistance
projections for Generic Task A-17, per 790827 request.
Facsimile svc request encl.
ANGELO.J. NRC - No Detailed Affiliation Given. 79/08/29.
AYCOCK.M. TMI-2 Unresolved Safety Issues Task Force. 4pp

--8203170130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds info requested by 790830 Technical assistance funds required in FY80 & BH Hanauer 790801 memo encl
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force 79/08/27
TMI-2 Unresolved Safety Issues Task Force. App 12778 325

--8203170152 Forwards DOE Voucher 07791614 for review & signature Response requested within 5 days w/o encl
DANDOLIS, D. B. Financial Operations Branch FIN A-1113-9
79/08/22. STOLZ, J. Office of Nuclear Reactor Regulation, Director. ANGELO, J. Office of Nuclear Regulatory Research, Director. 1p 12778 335

--8203170154 Forwards program support financial plan for FY80 per H Bertow 790731 request
KIRSCHNER, B. H. Division of Project Management 79/08/14
TRIPLETT, P. Office of Nuclear Reactor Regulation, Director 2pp 12779 001

--8203170156 Forwards most current documents on Task A-17 re sys interaction in nuclear power plants per 790525 request w/o encl
ANGELO, J. Light Water Reactors Branch 1 79/09/29 HANAUER, B. NRC - No Detailed Affiliation Given 1p 12779 008

--8203170160 Forwards comments on preliminary Task A-17 re fault trees.
OLSHINSKI, J. A. Reactor Systems Branch 79/05/15 ANGELO, J. Light Water Reactors Branch 1 2pp 12779 029

--8203170173 Forwards draft proposed responses to questions & concerns re sys interaction raised by ACRS Subcommittee on Plant Arrangements at 701025 meeting
ANGELO, J. NRC - No Detailed Affiliation Given 70/12/04
BELLAMY, R. SCHIERLING, H., OLSHINSKI, J. NRC - No Detailed Affiliation Given. 14pp 12779 111

--8203170174 Submits comments on Task Action Plan A-17 discussed at ACRS Subcommittee on Plant Arrangements 701025 meeting Essays on fail safe & single error encl
EPLER, E. P. Epler, E. P. 78/11/07 BENNER, M. ACRS - Advisory Committee on Reactor Safeguards 16pp 12779 125

--8203180026 Provides possible approach to evaluation sys interactions Includes event sys safety function, sys interfaces & sys initiation.
NRC - No Detailed Affiliation Given 01/08/04 NRC - No Detailed Affiliation Given 3pp 12780 302

--8203180029 Forwards info re interaction study
WAGNER, O. NRC - No Detailed Affiliation Given 01/08/04 NRC - No Detailed Affiliation Given. 21pp 12780 305

--8203180035 Approx Method to Include Parameter Variations & Equipment Reliability in Probabilistic Accident Analysis.
HANAUER, B. H., ORNSTEIN, H. L., THADANI, A. C. NRC - No Detailed Affiliation Given 77/09/07. 18pp 12780 326

--8203180038 Draft: "Interfaces for Std Designs"
Division of Systems Safety 78/08/31. 72pp 12780 344

--8203180049 Attendance record for 780320 Ad Hoc Committee on Sys Lists Interaction held in Bethesda, MD.
ANGELO, J. Division of Project Management 78/03/20 Division of Project Management App 12781 094

--8203180053 Forwards alternative plan for accomplishing Task Action Plan A-17, "Sys Interaction in Nuclear Power Plant." Plan to be jointly managed by NRR & Ofc of Std Development
DEVOUNO, R. C. Division of Project Management 78/01/06 BOYD, N. STELLO, V., MATTSOHN, R. NRC - No Detailed Affiliation Given. App 12781 099.

--8203180056 Notifies that meeting re recommendations for code development QC will be held 781219.
SHERON, B. W. Analysis Branch 78/12/04 HAAS, W., GILRAY, J. Quality Assurance Branch. NORBERG, J. Office of Standards Development, Director. 3pp 12781 106

--8203180061 Forwards viewgraphs from Sandia Lab 780830 presentation re sys interaction in nuclear power plants
ANGELO, J. Division of Project Management 78/10/06
SCHIERLING, H., BURKE, W. C., LI, H. NRC - No Detailed Affiliation Given 7pp 12781 111

--8203180066 Proposes research info ltr for transmittal of info re sets equation transformation sys info useful to NRR for evaluation of contract work at Sandia Labs.
ROSS, D. F. Division of Systems Integration (pre B11005) 79/04/16
BUK, A. R. Office of Nuclear Regulatory Research, Director. 1p 12781 120.

--8203180075 Forwards proposed plan for NRC review of Phase I of Generic Task A-17 re sys interaction in nuclear power plants
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/14
HANAUER, B. H. NRC - No Detailed Affiliation Given 3pp 12781 124

--8203180093 Forwards proposed ltr of instruction to Sandia Labs re sys interaction methodology application program (Phase II)
ANGELO, J. Division of Project Management 80/04/24 STOLZ, J. Systems Interaction Branch KNIEL, K. Generic Issues Branch 2pp 12781 152

--8203180100 Forwards draft ltr & std order for DOE work re sys interaction methodology application (Phase II)
ANGELO, J. NRC - No Detailed Affiliation Given 80/04/23
KNIEL, K., MATTSOHN, R. J. NRC - No Detailed Affiliation Given 2pp 12781 154

--8203180104 Std order for DOE work "Sys Interaction Methodology Application (Phase II)." issued to Sandia Labs
TRIPLETT, M. P. Office of Nuclear Reactor Regulation, Director FIN A-1113-0 80/02/26 2pp 12781 156

--8203180110 Forwards final rept. "Phase I Sys Interaction Methodology Applications" Rept reviewed for patent & security implications & can be made publicly available
ANGELO, J. NRC - No Detailed Affiliation Given FIN A-1113. 80/04/08 Division of Technical Information & Document Control 1p 12781 167

--8203180116 Forwards draft ltr & draft std order for DOE work "Sys Interaction Methodology Application (Phase II)"
ANGELO, J. Division of Project Management 80/02/07 ROSS, D. F. Division of Systems Integration (pre B11005) 3pc 12781 168

--8203180145 Forwards proposed ltr to Sandia Labs re request to revise program proposal for Phase II work on sys interaction
Concurrence requested
HANAUER, B. H. NRC - No Detailed Affiliation Given 80/01/21.
ROSS, D. F., EISENHUT, D. O., ARLOTTO, G. NRC - No Detailed Affiliation Given. 4pp 12781 169

--8203180154 Forwards draft final rept. "Phase I Sys Interaction Methodology Applications Program." for evaluation & comments.
ANGELO, J. NRC - No Detailed Affiliation Given 80/01/23
WISNERO, M. Tennessee Valley Authority 3pp 12781 192

--8203180157 Draft final rept. "Phase I Sys Interaction Methodology Application Program"
BOYD, G. J., CRAWFORD, W. R., WATCH, S. W. Sandia Laboratories 79/12/21 250pp 12781 195

--8203180160 Discusses NRC staff review of Generic Task A-17, sys interaction in nuclear power plants Addl guidance provided for planning work
HANAUER, B. H. NRC - No Detailed Affiliation Given 80/01/15
MATTSOHN, R. J. Division of Systems Safety EISENHUT, D. O. Division of Operating Reactors ARLOTTO, G. NRC - No Detailed Affiliation Given 11pp 12782 075

--8203180164 Forwards draft ltr for Sandia Labs re work proposal on Generic Task A-17, Phase II
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/20 NRC - No Detailed Affiliation Given 8pp 12782 091

--8203180171 Questions viability of simplifying fault trees thus qualifying them as more generic. Average result gained from such simplification does not apply to real situations & would have to be reconstructed for specific plants
KNIGHT, J. P. Assistant Director for Engineering 79/11/28
HANAUER, B. NRC - No Detailed Affiliation Given 9pp 12782 108

--8203180174 Requests comments on J Angelo proposal re Generic Task A-17 by 791128.
HANAUER, B. NRC - No Detailed Affiliation Given 79/11/21
MOORE, V., DENISE, D., KNIGHT, J. NRC - No Detailed Affiliation Given 1p 12782 113

--8203180181 Proposed Revision 1 to Task Action Plan A-17 "Sys Interaction in Nuclear Power Plants"
ANGELO, J., DEVOUNO, R. C. Division of Project Management 77/11/15 28pp 12781 066.

--8203180187 Discusses NRC action plan re response of NRC to accident n TMI. Plan constitutes reasonable response to accident but does not solve fundamental problems of leadership & attitude in nuclear industry & NRC
BABBITT, B., DEUTCH, J., GOLDBERG, M. Nuclear Safety Oversight Committee 80/09/26 CARTER, J. President of US & Executive Offices. 3pp 12782 151.

NONDOCKETED ITEMS

- B203180190 Discusses SECY-79-371 recommendations on operational data analysis & evaluation for nuclear power plants. Staff recommendation that independent standing committee w/ rotating membership of non-NRC personnel should be adopted. MENNEKE, A. Office of Policy Evaluations 79/06/21 HENDRIE, J. GILINSKY, V. KENNEDY, R. Commissioners 2pp 12782 230
- B203180194 Discusses AIF working group evaluation of TMI action plan priorities. AIF approach to priorities appears no better or worse than that used by NRC steering group & tended to be pro-industry. MENNEKE, A. Office of Policy Evaluations 80/03/05 HANRAHAN, E. Office of Policy Evaluations 2pp 12782 276
- B203180197 Discusses TMI-2 action plan (SECY-80-230). Review of NRC proposed disposition of action plan indicates Commission should approve requirements in Encl 1 to SECY-80-230 as being necessary for granting full power OLS. HANRAHAN, E. J. Office of Policy Evaluations 80/05/15 AHEARNE, J. GILINSKY, V. KENNEDY, R. Commissioners 7pp 12782 278
- B203180199 Comments on consideration of generic issues in response to Section 110 of Public Law 96-225 (Bingham Amendment). Commission must take care that handling of generic issues does not develop into all-consuming project w/o benefit to safety. HANRAHAN, E. J. Office of Policy Evaluations 80/10/10 AHEARNE, J. GILINSKY, V. HENDRIE, J. Commissioners 3pp 12782 286
- B203180214 Comments on ANS work re upgrading ANS-3.1. "Selection & Training of Nuclear Power Plant Personnel." Paper proposes little in terms of what is being taught trainees. MEDEIRDOS, M. S. NRC - No Detailed Affiliation Given 79/07/25 SKOVHOLT, D. J. BRYAN, S. E. NRC - No Detailed Affiliation Given 2pp 12785 003
- B203180228 List of comments for proposed revision to Reg Guide 1.8, "Personnel Selection & Training." NRC - No Detailed Affiliation Given 81/08/04 5pp 12785 017
- B203180234 Request for procurement action NRR-80-117 issuing request for proposal for "Study of Requirements for Operator Licensing." Statement of work encl. Division of Project Management 82/02/04 16pp 12785 083
- B203180241 Transcript of 791128 preproposal conference on study of requirements for operator licensing. Pp 1-31. Division of Contracts 79/11/28 31pp 12785 101
- B203180244 Amend 2 to request for procurement action NRR-80-117, dtd 791120. DOUGHERTY, D. J. Division of Contracts 79/12/06 1p 12785:132
- B203180249 Forwards concept paper, "Evaluating Control Operators Capabilities by Means of Job-Based Performance Tests," for consideration w/o encl. Related info encl. STINGLETON, J. W. Human Resources Research Corp 79/11/13 REGAN, W. Sitting Analysis Branch 10pp 12785 133
- B203180254 Forwards final evaluation report for RFP NRR-80-117, "Study of Requirements for Operating Licensing." Recommends action to implement award of contract. COLLINS, P. F. Operator Licensing Branch 80/04/07 ROSS, D. F. Division of Project Management 17pp 12785 144
- B203180259 Recommends that contract award for RFP NRR-80-117, "Study of Requirements for Operator Licensing," be made to Analysis & Technology, Inc. ROSS, D. F. Division of Project Management 80/04/04 DOUGHERTY, D. J. Division of Contracts 1p 12785 161
- B203180264 Discusses RFP NRR-80-117 & which tasks Ofc of Stds Development will fund. WIEBE, J. S. NRC - No Detailed Affiliation Given 82/02/04. NRC - No Detailed Affiliation Given 1p 12785 162
- B203180270 Forwards best & final proposals for RFP NRR-80-117. Evaluation sheets should be prepared for discussion at 800319 meeting. MENCZER, W. B. Technical Assistance Contracts Branch 80/03/11. BUZY, J. J., COLLINS, P. F., MCKEE, P. F. NRC - No Detailed Affiliation Given 1p 12785 163
- B203180281 Advises that proposal to RFP NRR-80-227, "Study of Requirements for Operator Licensing," has been determined to be in competitive range. Invitation extended to attend 800220 negotiation session. DOUGHERTY, D. J. Technical Assistance Contracts Branch 80/02/19 LEONARD, G. M. Nuclear Services Corp 2pp 12785 167
- B203180285 Forwards proposal evaluation panel report re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Concurs w/ recommendations w/o encl. COLLINS, P. F. Operator Licensing Branch 80/02/11. ROSS, D. F. Division of Project Management 1p 12785 169
- B203180289 Forwards proposal evaluation panel report re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Action should be taken to implement recommendations. ROSS, D. F. Division of Project Management 80/02/12 DOUGHERTY, D. J. Technical Assistance Contracts Branch 2pp 12785 170
- B203180293 Forwards vendor proposals re RFP NRR-80-117, "Study of Requirements for Operator Licensing." For evaluation by source evaluation panel. Evaluation should be complete by 800107. DOUGHERTY, D. J. Technical Assistance Contracts Branch 79/12/20 BUZY, J. J. Operator Licensing Branch 3pp 12785 199
- B203180298 Forwards WH Prophet 791201 ltr re RFP NRR-80-117, "Study of Requirements for Operator Licensing." MENCZER, W. B. Technical Assistance Contracts Branch 79/12/11 COLLINS, P. F. Operator Licensing Branch 1p 12785 202
- B203180301 Discusses apparent underestimation of effort required to solve problems described in RFP NRR-80-117, "Study of Requirements for Operator Licensing." Declines invitation to submit proposal. PROPHET, W. W. Seville Research Corp 79/12/04. MENCZER, W. B. Technical Assistance Contracts Branch 2pp 12785 203
- B203180304 Ltr to offerors re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Review of encl statement of work & submission of proposal solicited. DOUGHERTY, D. J. Technical Assistance Contracts Branch 79/11/20 Affiliation Unknown 29pp 12785 205
- B203180337 Appoints GQ Zech as member of source evaluation panel for RFP NRR-80-117, "Study of Requirements for Operator Licensing." VASSALLO, D. B. Division of Project Management 79/11/15 ZECH, G. Q. Division of Operating Reactors 2pp 12785 242
- B203180341 Forwards draft work statement for RFP NRR-80-117, "Study of Requirements for Operator Licensing." Concurrence & for comments requested. COLLINS, P. F. Operator Licensing Branch 79/11/09 COLLINS, P. F. Executive Officer for Management & Analysis. BUNTING, J. D. Licensing Process & Integration Branch. FOREHAND, W. E. Office of Standards Development, Director 13pp 12785 224
- B203180344 Announces 791128 proposal meeting re RFP NRR-80-117, "Study of Requirements for Operator Licensing." MENCZER, W. B. Technical Assistance Contracts Branch 79/11/08 SKOVHOLT, D. J. Licensing Guidance Branch COLLINS, P. F., BUZY, J. J. Operator Licensing Branch 1p 12785 244
- B203180348 Announces 791128 preproposal conference re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Related info encl. MENCZER, W. B. Technical Assistance Contracts Branch 79/11/08 Commerce Dept of 6pp 12785 245
- B203180354 Appoints MJ Fletcher as member of source evaluation panel re RFP NRR-80-117, "Study of Requirements for Operator Licensing." Panel member certification statement encl. COLLINS, P. F. Operator Licensing Branch 79/10/31. FLETCHER, M. J. Division of Operating Reactors 3pp 12785 251
- B203180360 Summary of 801112 meeting w/ BMCL, LLL & BNL re sys interaction methods. Independent assessments performed by 3 labs have resulted in same conclusion: simple & quick method for identifying sys interactions does not exist. SCARBROUGH, T. O. Reactor Systems Standards Branch 80/11/21 STOLZ, J. F. Systems Interaction Branch 3pp 12785 254
- B203180364 Comments on Sandia Lab 3rd interim report re sys interaction & decay heat removal fault trees. Study limited in scope but

--8203180368 Assigns T Scarbrough to assist Engineering Methodology Standards Branch w/Bandia Labs sys interaction technical assistance contract Assignment will require approx 25% of work time for period which may extend to 1-1/2 yrs
SULLIVAN, D F Reactor Systems Standards Branch 78/12/14
NORBERG, J A Engineering Methodology Standards Branch 2pp 12785 263

--8203180371 Responds to 791017 memo re disposition of comments on NRC/N fault trees Majority of comments have been incorporated in fault trees or satisfactorily resolved
NORBERG, J A Engineering Methodology Standards Branch 79/11/13
ANGELO, J Generic Issues Branch 2pp 12785 269

--8203180373 Responds to 790710 memo requesting review re series of fault trees for RCPB safety function. Fault trees adequately model possible pathways which could lead to failure of RCPB
SCARBROUGH, T Reactor Systems Standards Branch 79/08/01
ANGELO, J Generic Issues Branch 4pp 12785 275

--8203180377 Draft NUREG, "Review & Evaluation of Sys Interactions Methods"
BUSLIK, A J, PAPAIOLOU, I A, BARR, R A Brookhaven National Laboratory 80/09/30 74pp 12785 288

--8203180381 Draft rept. "Sys Interaction State-of-Art Review & Methods Evaluation"
LIM, J J, MCCORD, R K, RICE, T R Lawrence Livermore Laboratory 80/09/30 82pp 12786 082

--8203180383 Lists state-of-art 801112 peer review meeting agenda
* NRC - No Detailed Affiliation Given 80/11/12 NRC - No Detailed Affiliation Given 1p 12786 194

--8203180407 "Sys Interaction Analysis - SRP task."
* Bandia Laboratories 79/06/20 30pp 12786 340

--8203180419 Provides notes re codes development GC
* NRC - No Detailed Affiliation Given 78/12/19 NRC - No Detailed Affiliation Given 4pp 12787 039

--8203180422 Comments on potential recommendations addressed in B Ghertu 781204 memo enhancement of quality & accuracy in development & use of computer codes Concur w/28 recommendations
HAGSB, W P Quality Assurance Branch 78/12/19 ROBITCOZY, Z Analysis Branch 4pp 12787 043

--8203180424 Notification of 781219 meeting to discuss recommendations for code development GC
SHERON, B W Analysis Branch 78/12/04 ROBITCOZY, Z Analysis Branch HAGSB, W P Quality Assurance Branch 5pp 12787 049

--8203180429 Forwards comments re draft answers to ACRS questions.
HICHMAN, J W Bandia Laboratories 78/12/19 NORBERG, J A Engineering Methodology Standards Branch 14pp 12787 054

--8203180433 Proposed "ANS Guidelines for Documentation of Digital Computer Programs"
* American Nuclear Society 74/03/15 15pp 12787 068

--8203180438 Forwards mark-up of proposed responses to ACRS questions & concerns raised at ACRS Subcommittee on Plant Arrangements 781025 briefing
NORBERG, J A Engineering Methodology Standards Branch 78/12/13
ANGELO, J NRC - No Detailed Affiliation Given 1p 12787 083

--8203180441 Forwards draft proposed responses to questions & concerns re task on sys interaction raised by ACRS Subcommittee on Plant Arrangements.
ANGELO, J Generic Issues Branch 78/12/04 NORBERG, J A Engineering Methodology Standards Branch 14pp 12787 084

--8203260193 Appoints JJ Buzy as chairman of source evaluation panel for request for procurement action NRR-80-117. "Study of Requirements for Operator Licensing"
COLLING, P F Operator Licensing Branch 80/02/04 BUZY, J J Office of Nuclear Reactor Regulation, Director 2pp 12785 084

--8203260195 Summarizes 800225 discussions w/Analysis & Technology, Inc. re RFP NRR-80-117. Source evaluation board will meet 800319 to discuss results of evaluation of revised proposals & select contractor
MENCZER, W B, DOUGHERTY, D J Technical Assistance Contracts Branch 80/02/28 Technical Assistance Contracts Branch 2pp 12785 165

--8203030365 Forwards "Human Factors Review of Nuclear Power Plant Control Room Design," final rept Response requested
CLARK, W California, State of 79/04/27 NRC - No Detailed Affiliation Given 1p 12767 090

--8203180441 Forwards draft proposed responses to questions & concerns task on sys interaction raised by ACRS Subcommittee on Plant Arrangements
ANGELO, J Generic Issues Branch 78/12/04 NORBERG, J A Engineering Methodology Standards Branch 14pp 12787 084

--8203180381 Draft rept. "Sys Interaction State-of-Art Review & Methods Evaluation"
LIM, J J, MCCORD, R K, RICE, T R Lawrence Livermore Laboratory 80/09/30 82pp 12786 082

--8203180383 Lists state-of-art 801112 peer review meeting agenda
* NRC - No Detailed Affiliation Given 80/11/12 NRC - No Detailed Affiliation Given 1p 12786 194

--8006120840 Forwards NUREG/CR-1321 P Cybulskis will be added to sys list for future rept emanating from generic task re sys interaction w/o encl.
COFFMAN, F D Systems Interaction Branch 80/05/28 CYBULSKIS, P Battelle Memorial Institute 1p 12781 138

8005220447 Forwards draft ANSI/ANS 56.2, "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Requests ballot action by 800505.
MORRISON, W M Assistant Director for General Engineering Standards 80/04/17 MURLEY, T Division of Reactor Safety Research ROSEN, D Division of Project Management MATTEON, R Division of Systems Safety 5pp 12764 192

8203040413 Forwards two addl documents in response to FOIA request for info re activities of TMI Action Plan Steering Group SECY-80-230 is available in PDR.
ROBINSON, L NRC - No Detailed Affiliation Given 81/12/30
RUGGLEY, B C Union of Concerned Scientists 1p 12137 082

--7912130237 Forwards draft NUREG-0660, "Action Plans for Implementing Recommendations of President's Commission & Other Studies of TMI-2 Accident." Draft intended for discussion at Commission 791211 meeting
GENTON, H R Office of Nuclear Reactor Regulation, Director 79/12/11 AHEARNE, J F Commissioners 3pp 12137 100

--8002080382 Responds to Secretary 791228 memo & Commission 791221 guidance & forwards proposed definition of required actions before resumption of reactor licensing Identifies specific licensing requirements for near-term GL applications
ODSICK, L V Office of the Executive Director for Operations 80/01/03 AHEARNE, J F Commissioners 13pp 12137 103

8203090356 FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40
FRANTZ, R W Hamel, Park, McCabe & Saunders 81/08/04 Office of Administration 9pp 12536 076

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/09/28 FRANTZ, R W Hamel, Park, McCabe & Saunders 7pp 12536 085

--7910100107 Concurs in plan to publish proposed rule re licensing requirements for U mills as recommended in draft paper Notes that question of long term effects was not fully settled Matter should be addressed in more detail
KENNEKE, A Office of Policy Evaluations 79/05/08 ARLOTT, G A Division of Engineering Standards 1p 12539 062

--7910160406 Forwards corrected FR notices for signature on proposed amendments to 10CFR30, 40, 70, 150 & 170 re licensing requirements for U mills.
ENDELMARDT, T F Office of the Executive Legal Director 77/09/12
ODSICK, L V Office of the Executive Director for Operations 9pp 12947 360

--8002270506 Confirms 800108 meeting in Silver Spring, MD to discuss licensing of U recovery operations NRC is chiefly concerned that tailings disposal facilities be located on sites providing long-term stability Land ownership questions encl
MILLER, H J Uranium Recovery Licensing Branch 79/12/31
LOOMIS, T Interior, Dept of 3pp 12539 064

--8010280220 Requests FR publication of 800911 Commission action on SECY-80-373, "Licensing Requirements for U Mills." w/o encl
MINDQUE, R B Office of Standards Development, Director 80/09/11
FELTON, J M Division of Rules and Records 1p 12547 359

NONDOCKETED ITEMS

- 810110187 Responds to 810501 memo re proposed state of CO regulations implementing requirements at UMTRCA Technical judgment needed re definition of hydrology & hydrogeology
KLUCSIK, J.F. Office of the Executive Legal Director 81/05/15
MUSBAUMER, D.A. Assistant Director for State Agreements Programs 3pp 12547 112
- 8107150037 Comments on NM proposed criteria for licensing & regulation of U mills & tailings Generally proposed regulations are clear, practicable & flexible Proposed changes encl
FONNER, H.L. Regulations Division 81/07/06 MENSLEY, G.A. New Mexico State of 3pp 12546 356
- 8107150128 Forwards draft 11r & encls recapping 810603 meeting w/ state of NM personnel in Olympia WA re amend to agreement for regulation of U mills No legal objections to transmittal of encls to JA Geare
CUMMINGS, G.H. Regulations Division 81/05/25 MUSBAUMER, D.A. Assistant Director for State Agreements Programs 4pp 12547 040
- 8107300460 Forwards motion requesting consideration of NRC comments on proposed amendments to NM radiation protection regulations, in spite of delay in receipt
KLUCSIK, J.F. Office of the Executive Legal Director 81/03/18 MENSLEY, G.H. New Mexico State of 1p 12546 352
- 8109300452 Requests leave to submit duplicate comments on proposed amendments to NM radiation protection regulations, & that Board consider comments as if timely submitted Affidavit of svc encl
KLUCSIK, J.F. Office of the Executive Legal Director 81/08/10 New Mexico State of 3pp 12546 353
- 8109300365 Forwards review of changes for GEIS Chapters 4-7 Full revised print of Chapter 2.4.5.b & 7 needed by 800530
MARTIN, D.E. NRC - No Detailed Affiliation Given 80/05/21
MONTET, G. Argonne National Laboratory, 1p 12539 298
- 8109300372 Advises that no NRC-originated changes will be made to GEIS Chapter 4 Chapter 5 changes listed
MARTIN, D.E. NRC - No Detailed Affiliation Given 80/05/21
MONTET, G. Argonne National Laboratory, 1p 12539 299
- 8109300373 Comments on SECY 80-373 re licensing requirements for U mills Affirmation of paper should be postponed pending clarification of relationship between NRC proposed requirements & ASAR consideration of random impacts
BICKMUT, L. Office of the General Counsel 80/09/03 AMEARNE, J. GILINSKY, V. HENDRIE, J. Commissioners 1p 12536 092
- 8109300377 "Meteorology & Atomic Energy 1968"
SLADE, C.H. Commerce Dept of 68/07/31 445pp 12536 093
- 8109300380 H&L-THE-71-166
"HERMES--Digital Computer Code for Estimating Regional Radiological Effects from Nuclear Power Industry"
FLETCHER, J.F., DOTSON, W.L. Hanford Engineering Development Laboratory, UC-80 71/12/31 809pp 12539 300
- 8109300383 NUREG-0172
AGE-SPECIFIC RADIATION DOSE COMMITMENT FACTORS FOR A ONE-YEAR CHRONIC INTAKE
MOENES, O.R., SO-DAT, J.K. Brookhaven National Laboratory FIN B-21446 77/11/30 110pp 12537 160
- 8109300386 Transcript of 810611 meeting in Albuquerque, NM re proposed amendments to radiation protection regulations Vols 1-6
Pg 1-1.150
• New Mexico State of 81/06/11 1.150pp 12542 093
- 8109300389 Miscellaneous notes & calculation sheets used to prepare radiological assessment in GEIS
MUSCHOLLI, G. NRC - No Detailed Affiliation Given 81/09/30 200pp 12537 291
- 8109300392 Transcript of exhibits presented at 810611 proceedings before State of NM Environ Improvement Board re proposed amendments to radiation protection regulations
• New Mexico State of 81/06/11 425pp 12546 045
- 8109300395 Statement of JO Wjff at 810613 meeting before NM Environ Improvement Board re U mill regulations
MULFF, J.O. Affiliation Unknown UES-101 81/06/13 12pp 12546 335
- 8109300397 Comments on SECY-79-08 re timing of certain requirements of U Mill Radiation Control Act of 1970 Licensing process will be more efficient through submission of fewer, more concise documentation
SAVIGNAC, N.F. Affiliation Unknown 79/03/20 SCARANO, R.A. Office of Nuclear Material Safety & Safeguards, Director 2pp 12538 223
- 8109300400 Comments on U Mill Radiation Control Act of 1970
Document illegible
BENNETT, O.D. Union 76 Minerals Exploration Co 81/07/28 NRC - No Detailed Affiliation Given 1p 12538 224
- 8109300403 Provides analysis re State of TX matl submitted for compliance w/ Section 274 of Atomic Energy Act of 1954 Proposed legislation should be adequate re statutory basis for compliance
FONNER, H.L. NRC - No Detailed Affiliation Given 80/12/02 LUBENAU, J. NRC - No Detailed Affiliation Given 1p 12546 347
- 8109300407 Advises that H Peterson has been assigned to work on transfer of rulemaking on bonding requirements for mill operations
MATTSO, R.J. Division of Mining, Health & Safeguards Standards 75/08/12 ARLOTTI, G. Division of Engineering Standards 1p 12538 294
- 8109300408 Submits review of NV matl for compliance w/ Section 2740 of Model State Act
FONNER, H.L. Office of the Executive Legal Director 81/02/09 LUBENAU, J. Office of State Programs, Director 3pp 12546 349
- 8109300413 Advises that Div of Engineering Stds will act as liaison w/ NMSS re rulemaking action on bonding requirements for mill operators in response to 750812 request
ARLOTTI, G.A. Division of Engineering Standards, 75/07/03 MATTSO, R.J. Division of Mining, Health & Safeguards Standards 1p 12538 295
- 8109300414 Advises that legal opinion is required prior to development of response to NRDC petition re bonding of U mill operators
MATTSO, R.J. Division of Mining, Health & Safeguards Standards 75/08/18 BECKER, J. Office of the Executive Legal Director 1p 12538 296
- 8109300424 SECY-78-040
Recommends policy position & course of action re environ assessment of U mill operations in Agreement States NRC should obtain agreement from states to prohibit constr of mills prior to completing environ impact assessments
SMITH, C.V. Office of Nuclear Material Safety & Safeguards, Director 78/01/26 71pp 12538 297
- 8109300432 Forwards evaluation of CA agreement state authority per SECY 80-472, in response to request W/o encl
KLUCSIK, J.F. Office of the Executive Legal Director 80/12/02 LUBENAU, J. Office of State Programs, Director 1p 12547 014
- 8109300435 Requests that priority be assigned to all SHUM computer inputs & outputs from 781215-22 for timely completion of radiological impact analyses performed for GEIS on U mills.
SCARANO, R.A. Uranium Recovery Licensing Branch 78/12/15 OFFICE of Administration 1p 12539 063
- 8109300440 Forwards evaluation of NM agreement state authority per SECY 80-472, based on state 800908 response to NRC 800725 assessment of State Radiation Control Program W/o encl.
KLUCSIK, J.F. Office of the Executive Legal Director 80/12/02 LUBENAU, J. Office of State Programs, Director 1p 12547 020
- 8109300443 Provides revised approximation for cover thickness re radon attenuation for use in GEIS
LEWIS, B.O. NRC - No Detailed Affiliation Given 80/06/04 NRC - No Detailed Affiliation Given 12pp 12539 067
- 8109300444 Forwards evaluation of NM agreement against revised SECY-80-472 criteria W/o encl
KLUCSIK, J.F. Office of the Executive Legal Director 80/12/08 LUBENAU, J. Office of State Programs, Director 2pp 12547 021
- 8109300447 Provides info re secondary effects on tailing cover thickness
ROGERS, V. NRC - No Detailed Affiliation Given 80/05/29 NRC - No Detailed Affiliation Given 3pp 12539 079
- 8109300449 Forwards update to State of NM UTRCA review Summary of state compliance supercedes previous review W/o encl.
KLUCSIK, J.F. Office of the Executive Legal Director 81/01/15 LUBENAU, J. Office of State Programs, Director 1p 12547 022

--B203090452 Forwards tables & figures re Ra-226 soil sampling analysis.
MYRICK, T E Oak Ridge National Laboratory 80/07/18 MILLER, H J
Standardization & Special Projects Branch 30pp 12539 084

--B203090456 'World U Sources'
BEFFEYES, K S, MACGREGOR, I D Scientific American 80/01/31
11pp 12539 115

--B203090461 Forwards Ra-226 summary table from ORNL rept. "State
Background Radiation Levels"
MYRICK, T E Oak Ridge National Laboratory 80/07/15 MILLER, H J
NRC - No Detailed Affiliation Given 3pp 12539 126

--B203090464 Forwards NRC ADP transcription sheets.
MARTIN, D NRC - No Detailed Affiliation Given. 78/12/12
MONTET, G. NRC - No Detailed Affiliation Given. 9pp 12539 129

--B203090466 Draft App P. 'Calculation of Thickness of Required Cover
Matls'
ANDERS, V NRC - No Detailed Affiliation Given. 80/06/05 31pp
12539 138

--B203090467 Comments on petition for rulemaking PRM-40-21 re OEIS on U
mill tailings All currently licensed & future mills should
be suby to final disposal requirements derived from
completed programmatic EIS & NEPA review
LESHY, J. D., LASH, T R., WILSON, M O Natural Resources Defense
Council. 40FR20983 040 75/09/03 CUNNINGHAM, R Division of
Fuel Cycle & Material Safety 2pp 12547 053.

--B203090473 Forwards sheet calculations & comparisons of DDAD plot
concentrations vs printout of MKDUS
* NRC - No Detailed Affiliation Given 80/09/28 NRC - No
Detailed Affiliation Given 4pp 12539 169

--B203090475 Presents views on mgt of mill tailings from economic, safety
& environ standpoint Each milling operation should be
reviewed on basis of particular character
MARCOTT, D P. Cotter Corp 75/08/25 Division of Rules and
Records. 3pp. 12547 055

--B203090476 Forwards revised App Q-4 re concentrations of radionuclides
in air & on ground of model region from operation of model
mill
* NRC - No Detailed Affiliation Given 80/05/27 MARTIN, D. NRC
- No Detailed Affiliation Given 14pp 12539 173

--B203090482 Forwards source terms for OEIS base case model mill.
* NRC - No Detailed Affiliation Given. 80/03/18 QUONOLLI, O.
NRC - No Detailed Affiliation Given 3pp 12539 187

--B203090483 Comments on petition for rulemaking PRM-40-21 re OEIS on U
mill tailings. License renewals or amends should not be
denied during preparation of EIS interim U mill tailings
stabilization adequate
HAZLE, A J Colorado, State of 40FR20983 040. 75/07/29
CHILK, B J Office of the Secretary of the Commission 2pp.
12547 060

--B203090486 "OEIS & Proposed Regulations on US U Mill Industry."
MILLER, H J, MARTIN, D E, HAMIL, K J Uranium Recovery Licensing
Branch 81/09/28 22pp 12539 190

--B203090492 Forwards revised OEIS Section 6.4
MARTIN, D Uranium Recovery Licensing Branch 80/05/14 MONTET, G.
Argonne National Laboratory 10pp. 12539 212

--B203090495 Forwards marked-up OEIS Chapter 6 Includes Section 6.4.2 &
all subsequent portions to end of Chapter 6 including refs.
First draft expected by 800530.
MARTIN, G E. NRC - No Detailed Affiliation Given 80/03/15
MONTET, G Argonne National Laboratory 16pp. 12539 222

--B203090496 Requests regulation requiring all U mill operators to post
performance bond to cover estimated costs of tailings
disposal.
WILSON, M., LASH, T R., LESHY, J. D. Natural Resources Defense
Council 75/03/20. ANDERS, W. A. Commissioners. 38pp. 12547 062.

--B203090500 Forwards changes to OEIS Chapter 6 w/exception of Sections
& 4 & 5. Review copy should be sent by 800523.
* NRC - No Detailed Affiliation Given 80/05/08. MONTET, G
Argonne National Laboratory. 43pp. 12539 238.

--B203090501 Forwards revised Pages 6-43 & 6-44, updating previous
revision of cumulative occupational exposure consistent w/
Chapter 3 redraft
MARTIN, D NRC - No Detailed Affiliation Given. 80/05/14.
Argonne National Laboratory 4pp 12539 278.

--B203090504 Submits evaluation of NM proposed additions & revisions to
radiation protection regulations No provision made for
required min payment to cover long-term surveillance
KLUCSIK, J F Office of the Executive Legal Director 81/03/02.
KENDIG, J Office of State Programs, Director 1p 12547 100

--B203090506 Forwards review of revisions to TX regulations re U mills
& tailing in response to B10720 request There is no
requirement to allow estimation of chemisorption attenuation
properties of underlying soil & rock
KLUCSIK, J F Office of the Executive Legal Director 81/09/02.
GOODEN, C Office of State Programs, Director 2pp. 12547 101.

--B203090510 Forwards comments re proposed amends to State of NV
regulations for radiation control dtd Sept 1981 Term
"capable fault" should be defined
KLUCSIK, J F Office of the Executive Legal Director 81/09/04
LUBENAU, J Office of State Programs, Director 4pp 12547 103.

--B203090513 Submits legal review of NMBS comments re WA UMTRCA program
State regulations generally do not provide same level of
details or same phrasing or requirements as NRC regulations
KLUCSIK, J F Office of the Executive Legal Director 81/01/22
LUBENAU, J Office of State Programs, Director 5pp 12547 107

--B203090516 Comments on OEIS on U milling Benefit/cost analysis fails
to include option of not mining & milling U ore Related info
encl.
PHILLIPS, B Greenpeace Foundation 81/09/28 NRC - No Detailed
Affiliation Given 65pp 12547 202

--B203090518 Forwards notice of intent to prepare OEIS on U milling For
FR publication on 760603
CHILK, B J Office of the Secretary of the Commission 76/06/02
Office of the Federal Register 1p 12547 278

--B203090524 Notice of intent to prepare OEIS on U milling
CHILK, B J Office of the Secretary of the Commission 76/06/01
6pp 12547 279

--B203090526 Submits agreement state program review for States of WA, NM
& CA
KLUCSIK, J F Office of the Executive Legal Director 81/01/08.
Office of the Executive Legal Director 44pp 12547 304

--B203090529 Submits agreement state program review for State of TX
based on proposed changes & additions to regulations for
control of radiation dtd B10710
KLUCSIK, J F Office of the Executive Legal Director 81/08/27.
Office of the Executive Legal Director 11pp 12547 348

B203180090 Addl response to FOIA request for documents re eight
companies which mfg semiconductors, integrated circuits &
microcomputer chips Forwards documents listed in App A
FELTON, J. M Division of Rules and Records 81/11/25 BIRNBDN, C
Affiliation Unknown 2pp 12329 222

--B203180136 Forwards notice of violation from insp of activities
conducted under License 43-16688-01 on 770216
BROWN, O D Region 4, Dallas, Fuel Facility & Materials Safety
Branch. 77/02/25 BAREBO, C. A Signetics Corp 2pp 12329 226.

--B203180138 Notice of violation from insp on 770216
* Region 4, Dallas, Fuel Facility & Materials Safety Branch
77/02/25 1p. 12329 228

--B203180141 Responds to notice of violation from insp on 770225
Corrective action monthly surveys of effluents released to
unrestricted areas established as of 770308 & application
for amend to authorize repairs will be submitted by 770314.
HAMILTON, M Signetics Corp. 77/03/10 Region 4, Dallas. Office
of the Director. 2pp 12329 229.

--B203180143 Ack receipt of 770310 ltr informing NRC of steps taken to
correct violation noted re insp of activities under
License 43-16688-01.
* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch.
77/03/18. BAREBO, C. A Signetics Corp. 1p 12329 231

--B203180147 Forwards notice of violation from insp of activities
conducted under License 43-16688-01 on B10108 Noncompliance
noted: failure to conduct surveys necessary to maintain
levels of radioactive matl released to unrestricted area
SEYFRIT, K V. Region 4, Dallas. Office of the Director (81/03/01).
81/03/03. SPITZER, K. Signetics Corp. 2pp. 12329 232

--B203180149 Notice of violation from insp of B10108.
BROWN, O. D. Region 4, Dallas. Office of the Director (81/03/01)
81/03/02 2pp 12329 234

8203180150 FOIA request for documents subj to prior request for records re DE Matepeace Div of Engelhard Industries.
Attleboro, MA
SULLIVAN, J.W. Affiliation Unknown 8/10/02 Office of the Executive Director for Operations 1p 12329 213

8203180172 FOIA request for procedures used in Circulation of Reactor Accident Consequences (CRAC)
BACHUS, R.A. Galtus, R.A. 8/10/30 Office of Administration 2pp 12338 223

8203180175 Draft "Reactor Safety Study Consequence Model CCMQ Computer Code Users Manual"
* NRC - No Detailed Affiliation Given 8/11/23 152pp 12338 230

8203180182 Responds to FOIA request for transcripts of testimony of former CIA official C Duckett before Commission in 1976
Document does not exist
FELTON, J.M. Division of Rules and Records. 8/11/18 GREEN, S. Affiliation Unknown 1p 12343 096

8203180186 FOIA request for transcripts of testimony of former CIA official Carl Duckett before Commission in 1976
GREEN, S. Affiliation Unknown 8/10/30 CARR, J. Division of Rules and Records 1p 12343 097

8203180408 Forwards request for info re OAD audit of facilities & IE follow-up for response by 7/12/08
JORDAN, E.L. Executive Officer for Operations Support 7/11/17
GRIER, B.H. Region 1, Philadelphia, Office of the Director
HOWARD, E.M. Region 4, Dallas, Office of the Director ENGELKEN, R.H. Region 5, San Francisco, Office of the Director 7pp 12341 352

8203190377 FOIA request for 760813 status rept to ACRB re Westinghouse ECCS upper head injection evaluation model conformance to 10CFR50, App K & SECY-77-355
CONNER, L. Doc-Search Associates 8/10/27 Division of Rules and Records 1p 12371 273

8203190405 Responds to FOIA request for 760813 status rept to ACRB re Westinghouse ECCS upper head injection evaluation model conformance to 10CFR50, App K & SECY-77-355 Forwards former document
FELTON, J.M. Division of Rules and Records 8/11/23 CONNER, L. Doc-Search Associates 1p 12371 274

--8203190411 "Status Rept to ACRB in Matter of Westinghouse Electric Co ECCS Upper Head Injection Evaluation Model Conformance to 10CFR50, App K"
* Office of Inspection & Enforcement, Office of the Director 76/08/31 111pp 12371 275

8203250222 Addl response to FOIA request for all documents prepared or received in connection w/preparation of NUREG-0459 Forwards "Public Version of Generic Adversary Characteristics," (U)
FELTON, J.M. Division of Rules and Records 8/12/02 COCHRAN, T. Natural Resources Defense Council 1p 12416 003

--8203250242 Public version of "Generic Adversary Characteristics Rept," (U)
STEWART, J.B., DAVIDSON, J.J., FULWILER, C.H. Contingency Planning Branch 79/03/10 461pp 12416 003

8203310010 FOIA request for NSC radioactive matl license for Honeywell, Inc & Nuclear Metals Inc
BENARD, L. Aerojet Ordnance Co. 3700 81-2100 8/11/06
FELTON, J.M. Division of Rules and Records. 1p. 12474 207

8203310654 Amend 3 to Honeywell, Inc License 22-01870-09, revising license in entirety, authorizing use of Po-210, tritium & Ni-63 for R&D.
BRINKMAN, R.E. Atomic Energy Commission, Directorate of Licensing. 73/01/31 3pp 12475 026

--7902090204 In accordance w/771123 application, Matl/Byproduct License 22-01870-01 for Honeywell, Inc is amended in its entirety, authorizing possession of any byproduct matl w/Atomic Numbers 3-83, inclusive, & Am-241.
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 79/01/17 3pp. 12474 229

--7903010064 In accordance w/781011 application, Matl/Byproduct License 12-12267-03E for Honeywell, Inc is amended changing condition 12 per applications dtd 780530, 730322 & ltr dtd 730713, 730731, 760105, 780523, & 781011.
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 79/01/30. 1p. 12475 048.

--7904120193 In accordance w/790206 application, Matl/Byproduct License 12-12267-01 for Honeywell, Inc is amended authorizing licensed matl to be used by &/or under supervision of W Johnson, J Scott or T Taylor
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 79/03/19 1p 12475 063

--7904120206 In accordance w/790206 application, Matl/Byproduct License 12-12267-02 for Honeywell, Inc is amended authorizing C Furranski, R Hetherington, B Kaufman & T Taylor to use or supervise use of licensed matls
JONES, J.A. Radioisotopes Licensing Branch (Pre 790501). 79/03/19 1p 12475 054

--7904260466 Matl/Byproduct License 12-05200-04 for Honeywell, Inc authorizing use of H-3 sealed light sources for evaluation of light sources & lab light stds (ref License 12-05200-01)
BASIN, N. Radioisotopes Licensing Branch (Pre 790501). 79/04/02 2pp 12475 155.

--7905150028 In accordance w/790219 application, Matl/Byproduct License 22-01870-01 for Honeywell, Inc is amended adding use of Am-241 sealed sources for R&D
BROWN, J.M. Radioisotopes Licensing Branch (Pre 790501). 79/03/26 1p 12474 228

--7907230778 Matl/Byproduct License 20-15084-01 for Honeywell, Inc is amended per 790502 application Amend 3 adds H-3 sources for uses in calibrator of detector sys
QUINN, P.R. Licensing Management Branch 79/06/21 1p. 12475 105

--7911130212 Matl/Byproduct License 22-01870-1B for Honeywell, Inc is amended per 790907 application Amend 1 authorizes use of Am-241 sealed sources by P Johnson, J Clark & L Hallgren
BASIN, N. Licensing Management Branch 79/10/23 1p. 12474 207

--7911130247 Matl/Byproduct License 22-01870-14E for Honeywell, Inc is amended per 790608 ltr Amend 14 changes Conditions 10 & 12 re distribution of smoke detectors containing Am-241
JONES, J.A. Licensing Management Branch. 79/10/17 1p. 12474 350.

--7911130248 Matl/Byproduct License 12-12267-02 for Honeywell, Inc is amended per 790720 application, Amend 1 authorizes use of Am-241 sources by C Furranski, W Marshall & T.A. Taylor.
JONES, J.A. Licensing Management Branch. 79/10/16 1p 12475 053

--7911200266 Matl/Byproduct License 12-12267-01 for Honeywell, Inc is amended per 790720 ltr Amend B changes Condition 12 & 13 authorizing JA Korth & NF Depalma as users of licensed matls
BOWYER, J.E. Region 3, Chicago, Office of the Director. 79/10/23 1p 12475 062

--8001250364 Matl/Byproduct License 22-01870-06 for Honeywell, Inc is amended in its entirety per 780125 application Amend 14 authorizes tritium in painted dial assemblies for storage & distribution
BASIN, N. Licensing Management Branch. 80/01/08. 2pp 12474 324.

--8004110354 Matl Byproduct License 22-01870-15 for Honeywell, Inc is amended per 791211 ltr Amend 2 authorizes use of Am-241 in foils or electro-deposited sources.
JONES, J.A. Licensing Management Branch 80/03/19. 1p. 12474 213.

--8007170108 Matl/Byproduct License 22-01870-14E for Honeywell, Inc is amended in its entirety per 790830 application, Amend 15 authorizes distribution of Am-241 in foil sources for smoke detector devices.
JONES, J.A. Licensing Management Branch. 80/07/02 2pp

--8012010486 Matl/Byproduct License 22-19422-020 for Honeywell, Inc authorizes distribution of fuel densitometer devices containing Am-241 sealed source to persons generally licensed per 10CFR31.5.
JONES, J.A. Licensing Management Branch 80/10/31. 3pp 12475 120

--8102200453 Matl/Byproduct License 22-01870-01 for Honeywell, Inc is amended per 801030 ltr, Amend 31 authorizes use of Ba-137 sealed source in Amersham Model 16 for R&D, per 10CFR30
COOPER, J.W. Region 3, Chicago, Office of the Director 81/01/12 1p. 12474 227.

- B104160761 Matl/Byproduct License 22-19422-01 for Honeywell, Inc is amended per B10115 application Amend 1 changes reading of Conditions 12 & 16 re use of licensed matl
QUINN, P R Licensing Management Branch 81/03/23 1p
12475:124
- B104170875 Matl/Byproduct License 22-01870-14E for Honeywell, Inc is amended per B10129 ltr. Amend 16 changes reading of Condition 12 re distribution of devices
QUINN, P R Licensing Management Branch 81/03/23 1p
12474:347
- B104170705 Matl/Byproduct License 22-01870-13 for Honeywell, Inc is amended per B10129 ltr. Amend 11 changes reading of Conditions 10, 12 & 14 re use of licensed matl at 8914 10th Avenue North, Golden Valley, MN
QUINN, P R Licensing Management Branch 81/03/23 1p
12474:272
- B203310040 Matls License 22-01870-18 authorizing use of Am-241 in laser test instrument for experiment & development
BROWN, J M Licensing Management Branch 78/06/26 2pp
12474:210
- B203310044 Amend 3 to Honeywell, Inc License 22-01870-15, terminating license
COOPER, J W Material Control Licensing Branch 81/06/02 1p
12474:212
- B203310053 Amend 1 to Matls License 22-01870-15, increasing source limit to 6.7 mCi Am-241
BASSIN, N Licensing Management Branch 79/12/16 1p 12474:214
- B203310109 Amend 28 to License 22-01870-01, changing Conditions 10 & 12
JONES, J A Division of Fuel Cycle & Material Safety 75/10/23, 1p 12474:232
- B203310115 Amend 27 to License 22-01870-01, changing Conditions 10 & 12 re place of use & supervisor
BRINKMAN, R E Division of Fuel Cycle & Material Safety 73/10/11, 1p 12474:233
- B203310130 Nuclear Metals, Inc License 20-02217-04, authorizing use of Co-60 for checking radiation detection instruments
MASON, J Atomic Energy Commission 81/02/20 2pp 12475:076
- B203310132 Amend 25 to Honeywell, Inc License 22-01870-0, revising license in entirety, authorizing use of Am-241, tritium & any byproduct matl w/atomic numbers between 3-83 for R&D
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 72/06/28 3pp 12474:236
- B203310135 Amend 4 to Nuclear Metals, Inc License 20-02217-04, revising license in entirety, authorizing use of Co-60 for instrument calibr.
BRINKMAN, R E Atomic Energy Commission 65/10/01 2pp 12475:079
- B203310137 Amend 24 to License 22-01870-01, changing Condition 13 re supervisor.
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 72/02/29 1p 12474:238
- B203310139 Amend 4 to Nuclear Metals, Inc License 20-02217-04, revising Conditions 14 & 15
BRINKMAN, R E Atomic Energy Commission 66/04/18 1p 12475:081
- B203310141 Amend 23 to License 22-01870-01, changing Subitem 8. B to read 20 Ci.
BRINKMAN, R E Atomic Energy Commission 71/09/30 1p 12474:239
- B203310148 Amend 22 to License 22-01870-01, changing Subitem 9. A through 9. E
BRINKMAN, R E Atomic Energy Commission 71/09/13 1p 12474:240
- B203310149 Amend 6 to Nuclear Metals, Inc License 20-02217-04, terminating license
BUCHANAN, C Atomic Energy Commission 66/11/18 1p 12475:084
- B203310151 Amend 21 to License 22-01870-01, authorizing use of 100 mCi Kr-85 for experimental production & testing of electron tubes.
BRINKMAN, R E Atomic Energy Commission 71/02/05 1p 12474:241
- B203310152 Amend 1 to Nuclear Metals, Inc License 20-02217-03, revising license in entirety, authorizing use of any byproduct matl w/Atomic Numbers 3-83 to study extent of swelling of high temp.
BRINKMAN, R E Atomic Energy Commission 62/06/28 1p 12475:085
- B203310156 Amend 20 to License 22-01870-01, changing Conditions 11 & 12 re place of use
BRINKMAN, R E Atomic Energy Commission 68/06/18 1p 12474:242
- B203310157 Amend 10 to License 22-01870-01, changing expiration date to 721213
BRINKMAN, R E Atomic Energy Commission 67/12/06 1p 12474:243
- B203310159 License 20-02217-02 for Nuclear Metals, Inc, authorizing use of any byproduct matl w/atomic numbers 3-83 for study of extent of swelling at high temp.
MASON, J R Atomic Energy Commission 60/06/09 1p 12475:086
- B203310164 Amend 18 to License 22-01870-01, changing Subitem 8 C to read 800 mCi
* Atomic Energy Commission 67/05/05 1p 12474:244
- B203310165 Nuclear Metals, Inc License 20-02217-2A60, authorizing use of byproduct matls in irradiated beryllium metal for research.
MASON, J Atomic Energy Commission 58/01/30 1p 12475:087
- B203310168 Nuclear Metals, Inc License 20-02217-01, authorizing use of Ir-192
* Atomic Energy Commission 57/03/26 1p 12475:088
- B203310169 Amend 17 to License 22-01870-01, changing Conditions 8 C & 15 B re amount & use of authorized matl
BRINKMAN, R E Atomic Energy Commission 67/03/01 1p 12474:245
- B203310171 Honeywell, Inc License 12-05200-03, authorizing use of byproduct matls for evaluation of light sources & lab light stds
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/01/23 2pp 12475:089
- B203310173 Amend 16 to License 22-01870-01, changing Items 8 B & Condition 11 re amount authorized matl & place of use
BRINKMAN, R E Atomic Energy Commission 66/10/28 1p 12474:246
- B203310177 Amend 1 to Honeywell, Inc License 12-05200-02 changing expiration date to 720731
BUCHANAN, C Atomic Energy Commission 67/05/25 1p 12475:091
- B203310181 Amend 15 to License 22-01870-01, authorizing use of Ni-63 & Am-241 R&D
BRINKMAN, R E Atomic Energy Commission 66/10/06 1p 12474:247
- B203310183 Honeywell, Inc License 12-05200-02, authorizing use of tritium & Sr-90 in sealed sources
BRINKMAN, R E Atomic Energy Commission 65/07/09 1p 12475:092
- B203310188 Amend 4 to Honeywell, Inc License 30-12908-01, terminating license.
BRINKMAN, R E Atomic Energy Commission 71/03/18 1p 12475:094
- B203310189 Amend 14 to Minneapolis-Honeywell Regulator Co License 22-01870-01, revising license in entirety, authorizing use of any byproduct matl w/atomic numbers between 3-83 for R&D
BRINKMAN, R E Atomic Energy Commission 65/10/21 3pp 12474:248
- B203310190 Amend 3 to Honeywell, Inc License 30-12908-01, revising Item 1 & 2
BRINKMAN, R E Atomic Energy Commission 69/09/25 1p 12475:095
- B203310194 Amend 13 to License 22-01870-01, changing Conditions 13 re supervisor
BRINKMAN, R E Atomic Energy Commission 64/08/07 1p 12474:251

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- 8203310196 Amend 2 to Honeywell, Inc License 30-12908-01, revising Condition 7
BRINKMAN, R E Atomic Energy Commission 69/07/29 1p 12475 096
- 8203310197 Amend 1 to Honeywell, Inc License 30-12908-01, revising Item 2
BRINKMAN, R E Atomic Energy Commission 69/05/27 1p 12475 097
- 8203310200 Amend 12 to License 22-01870-01, extending expiration date to 6/31/21
BRINKMAN, R E Atomic Energy Commission 63/11/26 1p 12474 252
- 8203310203 Honeywell, Inc License 30-12908-01, authorizing use of Co-137 or Co-60 in sealed sources
BRINKMAN, R E Atomic Energy Commission 69/01/14 3pp 12475 098
- 8203310205 Amend 11 to License 22-01870-01, changing Condition 13 re supervisor
BRINKMAN, R E Atomic Energy Commission 63/09/20 1p 12474 293
- 8203310207 License 37-01470-02 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Co-60 & Sr-90 in sealed sources for R&D
* Atomic Energy Commission 57/08/13 2pp 12475 101
- 8203310210 Amend 10 to Minneapolis-Honeywell Regulator Co License 22-01870-01, revising license in entirety, authorizing use of tritium & any byproduct matl w/atomic number 3-83 for R&D
MASON, J R Atomic Energy Commission 61/01/27 4pp 12474 284
- 8203310212 Amend 4 for Honeywell, Inc License 20-15084-01, revising Subitems 6 D, 7 D & B D & Conditions 10 & 13 authorizing use of tritium & defining authorized place of use
QUINN, P R Licensing Management Branch 81/11/03 1p 12475 103
- 8203310213 Amend 9 to License 22-01870-01, changing authorized use
MASON, J R Atomic Energy Commission 60/06/16 1p 12474 250
- 8203310215 Amend 4 to Honeywell, Inc License 20-15084-01, revising Items 6, D, 7 D & B, D, authorizing use of tritium in light sources
BASIN, N Licensing Management Branch 79/08/20 1p 12475 104
- 8203310218 Amend 8 to License 22-01870-01, authorizing use of C-14, Co-60 & Sr-90 for research studies
COOPER, J B Atomic Energy Commission 60/05/02 2pp 12474 259
- 8203310220 Amend 2 to Honeywell, Inc License 20-15084-01, revising license in entirety, authorizing use of any byproduct matl w/atomic number 3-83
WRIGHT, E O Licensing Management Branch 70/02/27 3pp 12475 106
- 8203310224 Amend 7 to License 22-01870-01, revising Conditions 13 re leak testing
MASON, J R Atomic Energy Commission 59/02/11 1p 12474 261
- 8203310228 Amend 1 to Honeywell, Inc License 20-15084-01, revising license in entirety, authorizing use of any byproduct matl w/atomic numbers between 1 & 83
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/05/03 3pp 12475 109
- 8203310229 Amend 6 to License 22-01870-01, authorizing use of listed byproduct matls to be used as tracers & ionization sources
MASON, J R Atomic Energy Commission 58/12/18 3pp 12474 262
- 8203310233 Amend 5 to License 22-01870-01, authorizing use of Ni-63 as marker in study of copper oxidation
MASON, J R Atomic Energy Commission 58/05/23 1p 12474 265
- 8203310235 License 20-15084-01 issued to Honeywell, Inc, authorizing use of Co-60 in custom-designed shield for evaluating infrared & visible detectors
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 72/06/08 3pp 12475 112
- 8203310239 Amend 2 to Honeywell, Inc License 22-19422-020, revising Condition 15 re leak testing
* Licensing Management Branch 81/10/26 1p 12475 115
- 8203310243 Amend 1 to Honeywell, Inc License 22-19422-020, revising Condition 15 re leak testing
QUINN, P R Licensing Management Branch 81/09/01 1p 12475 116
- 8203310245 Amend 3 to License 22-01870-01, authorizing use of Hg-203 in test efficiency of zone refining
* Atomic Energy Commission 57/06/04 1p 12474 267
- 8203310246 Amend 1 to Honeywell, Inc License 22-19422-020, revising license in entirety, authorizing use of Am-241 in fuel densitometers
QUINN, P R Licensing Management Branch 81/03/11 3pp 12475 117
- 8203310250 Amend 2 to License 22-01870-01, authorizing use of Co-60 for radiography
* Atomic Energy Commission 57/04/05 1p 12474 268
- 8203310251 Amend 2 to Honeywell, Inc License 22-19422-01, revising Condition 16
QUINN, P R Licensing Management Branch 81/08/31 1p 12475 123
- 8203310254 Amend 1 to License 22-01870-01, authorizing use of H-204
* Atomic Energy Commission 57/03/08 1p 12474 269
- 8203310258 Matls License 22-19422-01 issued to Honeywell, Inc, authorizing use of Am-241 in mfg of fuel density sensors
JONES, J A Licensing Management Branch 80/08/21 2pp 12475 125
- 8203310260 License 22-01870-01 authorizing use of C-14 to tag acetone & butane to investigate diffusion in plastic membrane & Co-60 to make small ionization sources for ionization studies
* Atomic Energy Commission 57/01/22 2pp 12474 270
- 8203310261 Amend 1 to Honeywell, Inc Byproduct Matl License 37-01470-03, revising license in entirety, authorizing use of Sr-90 in photoconductive cells to measure radiation damage
MASON, J R Atomic Energy Commission 60/05/13 2pp 12475 127
- 8203310266 Amend 1 to Minneapolis-Honeywell Regulator Co License 37-01470-02, revising license in entirety, authorizing use of Co-60 & Sr-90 in R & D
MASON, J R Atomic Energy Commission 59/09/23 2pp 12475 128
- 8203310270 Amend 5 to Minneapolis-Honeywell Regulator Co byproduct matl license 37-01470-04, revising Conditions 11 & 16, C re authorizing place of use
BRINKMAN, R E Atomic Energy Commission 62/11/30 1p 12475 131
- 8203310272 Amend 10 to License 22-01870-13, revising license in entirety, authorizing use of Am-241 in mfg of smoke detectors
JONES, J A Licensing Management Branch 80/11/03 2pp 12474 273
- 8203310273 Amend 4 to Minneapolis-Honeywell Regulator Co Byproduct Matl License 37-01470-04, extending expiration date & revising Condition 13
* Atomic Energy Commission 62/03/19 1p 12475 132
- 8203310274 Amend 3 to Minneapolis-Honeywell Regulator Co License 37-01470-04, revising license in entirety, authorizing use of Co-60 & Sr-90 for measuring wall thickness & as calor source
MASON, J R Atomic Energy Commission 61/01/23 2pp 12475 133
- 8203310275 Amend 9 to Honeywell, Inc License 22-01870-13, revising Conditions 10 & 14 re authorized place of use
JONES, J A Licensing Management Branch 78/11/27 1p 12474 275
- 8203310278 Byproduct Matl License 37-01470-03 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Sr-90 as energy irradiation for photoconductive cells to measure radiation damage
MASON, J R Atomic Energy Commission 58/05/16 2pp 12475 135
- 8203310280 Amend 8 to Honeywell, Inc License 22-01870-13, revising Conditions 10 & 14 re authorized place of use
JONES, J A Licensing Management Branch 78/07/25 1p 12474 276
- 8203310282 Amend 1 to License 37-01470-04, adding Items 6 & 7, B & D, B

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- 8203310284 Byproduct Matl License 37-01470-04 issued to Minneapolis-Honeywell Regulator Co in radiation type concentricity gauge
HARDY, J R Atomic Energy Commission 58/05/21 1p 12475 13H
- 8203310285 Amend 7 to Honeywell, Inc License 22-01870-13, revising license in entirety, authorizing use of Am-241 for development, testing & mfg of fire detectors.
BROWN, J M Licensing Management Branch 77/11/08 2pp 12474-277
- 8203310289 Amend 7 to Honeywell, Inc License 22-01870-13, revising license in entirety, authorizing use of Am-241 for development, testing & mfg of smoke detectors
BROWN, J Licensing Management Branch 77/10/25 2pp 12474 279
- 8203310293 Byproduct Matl License 0L-0123 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Po-210 in instrument bezels
MILLER Atomic Energy Commission 62/06/08 2pp 12475:140
- 8203310295 Byproduct Matl License 20-09265-01 issued to Minneapolis-Honeywell Regulator Co, authorizing use of Pm-147 in sealed light sources
BRINKMAN, R E Atomic Energy Commission 63/04/10 1p 12475:142
- 8203310297 Amend 6 to Honeywell, Inc License 22-01870-13, revising Condition 10 & Subitems 6 A - 9 A.
* Licensing Management Branch. 77/03/23 1p 12474 281.
- 8203310299 Amend 7 to Honeywell, Inc License 37-01470-04, terminating license
BRINKMAN, R E Atomic Energy Commission. 66/01/14 1p. 12475:143
- 8203310301 Amend 9 to Honeywell, Inc License 22-01870-13, revising Condition 14 & Items 6 - 9, authorizing use of Am-241 in metal foils for mfg of smoke detectors.
BELL, J M Licensing Management Branch. 77/01/26 1p 12474:282.
- 8203310302 Amend 6 to Honeywell, Inc License 37-01470-04, revising license in entirety, authorizing use of Co-60 & Sr-90 in concentricity gauge
BRINKMAN, R E Atomic Energy Commission 64/03/24 2pp 12475:144.
- 8203310306 Amend 14 to Honeywell, Inc License 22-01870-13, adding Condition 15 authorizing place of use
BABBIN, N. Licensing Management Branch. 77/01/17. 1p. 12474:283
- 8203310308 Amend 2 to Minneapolis-Honeywell Regulator Co License 37-01470-04, revising license in entirety, authorizing use of Co-60 in concentricity gauge.
MABON, J R Atomic Energy Commission. 60/04/13. 2pp. 12475:146
- 8203310312 Amends 3 to Honeywell, Inc License 22-01870-13, revising Condition 14 & Subitems 6 B, 7 D & 8 B authorizing use of Am-241 in mfg smoke detectors
BABBIN, N. Licensing Management Branch. 76/08/20. 1p. 12474:284.
- 8203310313 Amend 2 to Nuclear Metals, Inc Byproduct Matl License 20-11972-01, authorizing use of Co-60 in sealed sources & any byproduct matl in contaminated valve parts & associated wastes.
BRINKMAN, R E Atomic Energy Commission. 72/10/03. 3pp. 12475:148
- 8203310316 Amend 1 to Nuclear Metals Div, Whittaker Corp License 20-11972-01, changing expiration date & adding Item 6 C.
BRINKMAN, R E Atomic Energy Commission 68/10/14. 1p. 12475:151.
- 8203310317 Amend 2 to Honeywell, Inc License 22-01870-13, revising Condition 14 & adding Items 6 B - 9 B.
SHUPE, M W. Licensing Management Branch. 76/03/17. 1p. 12474:285
- 8203310321 Byproduct Matl License 20-11972-01 issued to Nuclear Metals Div, Whittaker Corp, authorizing use of Co-60 in sealed sources.
BUCHANAN, C. Atomic Energy Commission 65/11/18. 3pp 12475:152.
- 8203310322 Amend 1 to Honeywell, Inc License 22-01870-13, revising
- 8203310329 License 22-01870-13, authorizing use of Am-241 in Honeywell, Inc Model TC49A smoke detectors
COLLINS, O M Licensing Management Branch 74/06/05 2pp 12474 287
- 8203310337 Amend 21 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of Ni-63, Co-14 & Pm-147 in Hewlett-Packard gas chromatographs
GUINN, P. Licensing Management Branch 78/07/19 4pp. 12474 289
- 8203310342 Amend 20 to Honeywell, Inc License 22-01870-07, authorizing use of Sr-90 in gas chromatography units.
* Atomic Energy Commission, Directorate of Licensing. 73/12/11. 1p 12474 293
- 8203310347 Amend 19 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of tritium, Pm-147, Cs-137, Co-60 & Ni-63
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/09/28. 3pp 12474 294
- 8203310354 Amend 18 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of tritium, Pm-147, Co-137, Co-60 & Ni-63
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing. 73/06/28 3pp. 12474 297
- 8203310357 Amend 17 to Honeywell, Inc License 22-01870-07, revising Subitems 6 J - 9 J, authorizing use of 58 Ci tritium for testing assembly & distribution of electronic current reduction cells.
BRINKMAN, R E Atomic Energy Commission. 70/01/06 1p 12474 300
- 8203310359 Amend 16 to Honeywell, Inc License 22-01870-07, authorizing use of tritium revising Condition 14.
CUNNINGHAM, R Atomic Energy Commission 69/07/03 1p 12474 301
- 8203310362 Amend 15 to Honeywell, Inc License 22-01870-07, authorizing use of byproduct matl in radiation effects studies.
BRINKMAN, R. Atomic Energy Commission. 68/08/30 1p. 12474:302.
- 8203310364 Amend 14 to Honeywell, Inc License 22-01870-07, revising Subitems 8 H & 9 J
BRINKMAN, R E Atomic Energy Commission 68/07/31 1p 12474:303.
- 8203310365 Amend 13 to Honeywell, Inc License 22-01870-07, revising license in entirety, authorizing use of Cs-137, Co-60, Pm-147, tritium & Ni-63
BRINKMAN, R E Atomic Energy Commission. 68/07/03 4pp. 12474:304
- 8203310366 Amend 12 to Honeywell, Inc License 22-01870-07, authorizing use of tritium & revising Condition 12.
BRINKMAN, R E Atomic Energy Commission 68/04/30 1p. 12474:308
- 8203310367 Amend 11 to Honeywell, Inc License 22-01870-07, revising Items 6 H - 9 H, authorizing use of 4,700 mCi tritium in luminous paint.
BRINKMAN, R E. Atomic Energy Commission. 67/09/13. 1p. 12474:309.
- 8203310369 Amend 10 to Honeywell, Inc License 22-01870-07, authorizing use of Pm-147 & revising Condition 10
BRINKMAN, R E. Atomic Energy Commission. 67/08/21. 1p. 12474:310
- 8203310370 Amend 9 to Honeywell, Inc License 22-01870-07, authorizing use of tritium in luminous paint.
BRINKMAN, R E. Atomic Energy Commission. 67/07/07. 1p. 12474:311.
- 8203310371 Amend 8 to Honeywell, Inc License 22-01870-07, authorizing use of Ni-63 for testing of electric current cell
BRINKMAN, R E. Atomic Energy Commission. 67/03/06. 1p. 12474:312.
- 8203310376 Amend 7 to Honeywell, Inc License 22-01870-07, revising license in entirety.
BRINKMAN, R E. Atomic Energy Commission. 66/06/08. 3pp 12474:313
- 8203310377 Amend 6 to Honeywell, Inc License 22-01870-07, revising license in entirety.

--B203310380 Amend 5 to Honeywell, Inc License 22-01870-07, authorizing use of tritium in evaluation of prototype thermostats
BRINKMAN, R. E. Atomic Energy Commission 65/05/18 1p
12474 317

--B203310383 Amend 4 to Honeywell, Inc License 22-01870-07, authorizing use of Po-147 & Cs-137 for development & testing purposes
BRINKMAN, R. E. Atomic Energy Commission 64/11/20 1p
12474 318

--B203310390 Amend 3 to Honeywell, Inc License 22-01870-07, authorizing use of Co-60 & Co-60 for development & testing purposes
BRINKMAN, R. E. Atomic Energy Commission 64/07/27 1p
12474 319

--B203310393 Amend 2 to Honeywell, Inc License 22-01870-07, authorizing use of Co-60 & Cs-137 for development & testing purposes
BRINKMAN, R. E. Atomic Energy Commission 64/06/05 1p
12474 320

--B203310401 Amend 1 to Honeywell, Inc License 22-01870-07, authorizing use of Co-60 for research purposes
BRINKMAN, R. E. Atomic Energy Commission 64/05/13 1p
12474 321

--B203310406 Honeywell, Inc License 22-01870-07, authorizing use of Co-137 in development & testing of gauging methods & sys
BRINKMAN, R. E. Atomic Energy Commission 64/05/05 2pp
12474 322

--B203310412 Amend 13 to Honeywell, Inc License 22-01870-06, revising Subitems 9 A & 9 B & adding Condition 14
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing 74/03/15 1p 12474 326

--B203310418 Amend 12 to Honeywell, Inc License 22-01870-06, revising license in entirety, authorizing use of Po-210 & Am-241 in production & testing of devices containing ionizing foils.
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing 73/02/28 3pp 12474 327

--B203310425 Amend 11 to Honeywell, Inc License 22-01870-06, revising Subitems 6 B - 9 B & Condition 13 & adding Condition 16, authorizing use of 1,430 uCi Am-241.
BRINKMAN, R. E. Atomic Energy Commission, Directorate of Licensing 72/10/31 1p 12474 330

--B203310429 Amend 10 to Honeywell, Inc License 22-01870-06, revising Subitem 8 B
BRINKMAN, R. E. Atomic Energy Commission 70/02/06 1p
12474 331

--B203310435 Amend 9 to Honeywell, Inc License 22-01870, revising Subitems 6, B - 9, B re use of Am-241.
BRINKMAN, R. E. Atomic Energy Commission 69/11/04 1p
12474 332

--B203310439 Amend 8 to Honeywell, Inc License 22-01870-06, revising Subitem 9, B & Condition 15
BRINKMAN, R. E. Atomic Energy Commission 69/07/25 1p
12474 333

--B203310445 Amend 7 to Honeywell, Inc License 22-01870-06, changing expiration date to 730228
BRINKMAN, R. E. Atomic Energy Commission 67/11/13 1p
12474 334

--B203310450 Amend 6 to Honeywell, Inc License 22-01870-06, revising Condition 11 re place of use.
BRINKMAN, R. E. Atomic Energy Commission 67/04/11 1p
12474 335

--B203310455 Amend 5 to Honeywell, Inc License 22-01870-06, revising license in entirety, authorizing Po-210 & Am-241 for mfg & testing dew point hygrometers
BRINKMAN, R. E. Atomic Energy Commission 66/02/17 2pp
12474 336

--B203310464 Amend 4 to Honeywell, Inc License 22-01870-06, revising Condition 13 re supervisor.
BRINKMAN, R. E. Atomic Energy Commission 65/11/10 1p
12474 338

--B203310476 Amend 3 to Honeywell, Inc License 22-01870-06, revising Condition 11 re place of use.
BRINKMAN, R. E. Atomic Energy Commission 65/01/25 1p
12474 339

--B203310488 Amend 2 to Honeywell, Inc License 22-01870-06, revising 338 & Condition 13 re amount of authorized matl.
BRINKMAN, R. E. Atomic Energy Commission 64/10/28 1p
12474 340

--B203310494 Amend 1 to Honeywell, Inc License 22-01870-06, revising Condition 13 re supervisor
BRINKMAN, R. E. Atomic Energy Commission 64/02/20 1p
12474 341

--B203310504 Honeywell, Inc License 22-01870-06, authorizing use of Po-210 in mfg of dew point hygrometers
BRINKMAN, R. E. Atomic Energy Commission 64/01/24 2pp
12474 342

--B203310519 Amend 1 to Honeywell, Inc License 22-11838-01, authorizing use of Po-147 in sealed sources
BUCHANAN, C. R. Atomic Energy Commission 67/01/06 2pp
12474 344

--B203310531 Honeywell, Inc License 22-11838-01, authorizing use of tritium for use in sealed sources (todesl)
BRINKMAN, R. E. Atomic Energy Commission 66/08/04 1p
12474 346

--B203310548 Amend 15 to Honeywell, Inc License 22-01870-14E, adding Conditions 10 - 13 re distribution of smoke detectors
JONES, J. A. Licensing Management Branch 80/07/02 1p
12474 349

--B203310559 Amend 13 to Honeywell, Inc License 22-01870-14E, revising Condition 12
JONES, J. A. Licensing Management Branch 78/11/30 1p
12474 351

--B203310565 Amend 10 to Honeywell, Inc License 22-01870-14E, authorizing distribution of sealed sources containing Am-241.
BASSIN, N. Licensing Management Branch 77/12/27 2pp
12474 356

--B203310569 Amend 9 to Honeywell, Inc License 22-01870-14E, authorizing distribution of gas & aerosol detectors
BELL, J. M. Licensing Management Branch 77/04/29 2pp
12474 358

--B203310574 Amend 8 to Honeywell, Inc License 22-01870-14E, authorizing distribution of sealed sources containing Am-241
BELL, J. M. Licensing Management Branch 77/03/08 2pp
12474 360

--B203310578 Amend 7 to Honeywell, Inc License 22-01870-14E, revising license in entirety
BELL, J. M. Licensing Management Branch 77/01/26 2pp
12474 362

--B203310583 Amend 6 to Honeywell, Inc License 22-01870-14E, revising license in entirety
BASSIN, N. Licensing Management Branch 76/09/15 2pp
12475 001

--B203310587 Amend 5 to Honeywell, Inc License 22-01870-14E, revising license in entirety.
* Licensing Management Branch 76/08/20 2pp 12475 003

--B203310588 Amend 2 to Honeywell, Inc License 12-12267-03E, revising license in entirety, authorizing use of Am-241 in smoke detectors.
JONES, J. A. Licensing Management Branch 78/09/22 2pp
12475 049

--B203310591 Amend 4 to Honeywell, Inc License 22-01870-14E, revising license in entirety.
SHUPE, M. W. Licensing Management Branch 76/03/08 1p
12475 005

--B203310592 Amend 1 to Honeywell, Inc License 12-12267-03E, revising license in entirety.
BASSIN, N. Licensing Management Branch 76/02/18 1p 12475 C33

--B203310594 Amend 3 to Honeywell, Inc License 22-01870-14E, revising license in entirety.
COLLINS, D. Licensing Management Branch 75/11/12 1p
12475 006

--B203310595 Honeywell, Inc License 12-12267-03E, authorizing distribution of Model TC 100A detectors containing Am-241.
BELL, J. M. Atomic Energy Commission, Directorate of Licensing 73/09/04 1p 12475 052

--B203310596 Amend 2 to Honeywell, Inc License 22-01870-14E, revising license in entirety
COLLINS, D M Licensing Management Branch 75/08/11 1p 12475 007

--B203310597 Amend 1 to Honeywell, Inc License 22-01870-14E, revising license in entirety
SHUPE, M Licensing Management Branch 75/04/18 1p 12475 008

--B203310601 Amend 4 to Honeywell, Inc License 12-12267-02, revising license in entirety, authorizing use of Am-241 in smoke detectors
JONES, J A Licensing Management Branch 78/08/10 2pp 12475 055

--B203310603 Honeywell, Inc License 22-01870-14E, authorizing distribution of Model TC49A ionization smoke detectors
BELL, J M Atomic Energy Commission, Directorate of Licensing 74/09/11 1p 12475 009

--B203310604 Amend 3 to Honeywell, Inc License 12-12267-02, changing expiration date to 7/08/31
WRIGHT, E Licensing Management Branch 70/03/21 1p 12475 057

--B203310608 Amend 2 to Honeywell, Inc License 12-12267-02, revising Items 6, A - B A & Condition 14, authorizing use of Am-241
BABBIN, N Licensing Management Branch 76/04/13 1p 12475 050

--B203310609 Amend 1 to Honeywell, Inc License 22-01870-17E, authorizing distribution of glow discharge lamps containing Kr-85
QUINN, P Licensing Management Branch 81/06/16 1p 12475 010

--B203310611 Amend 2 to Honeywell, Inc License 12-12267-02, revising Items 6, A - B A & Condition 14, re amount of Am-241
BABBIN, N Licensing Management Branch 76/04/08 1p 12475 059

--B203310612 Honeywell, Inc License 22-01870-17E, authorizing distribution of electron tubes Model EP-411-D-2 containing Kr-85
BABBIN, N Licensing Management Branch 76/02/25 1p 12475 011

--B203310613 Amend 1 to Honeywell, Inc License 12-12267-02, revising Items 6, A - B A & Conditions 12 & 14 re amount of Am-241
BABBIN, N Licensing Management Branch 75/09/04 1p 12475 060

--B203310616 Honeywell, Inc License 22-01870-02, authorizing use of Bi-211 for research
Atomic Energy Commission 57/02/14 1p 12475 012

--B203310617 Honeywell, Inc License 12-12267-02, authorizing use of Am-241 in smoke detectors
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/05/15 1p 12475 061

--B203310619 Amend 7 to Honeywell, Inc License 22-01870-04, terminating license
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/12/11 1p 12475 013

--B203310622 Amend 6 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Am-241 in assembly & testing of ionization chambers
BROWN, J Licensing Management Branch 77/11/18 2pp 12475 064

--B203310624 Amend 6 to Honeywell, Inc License 22-01870-04, revising license in entirety, authorizing use of tritium & Br-90 in gas chromatograph
BRINKMAN, R E Atomic Energy Commission 73/09/25 3pp 12475 014

--B203310625 Amend 6 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Am-241 in assembly & testing of ionization chambers
BROWN, J Licensing Management Branch 77/10/20 2pp 12475 066

--B203310626 Amend 5 to Honeywell, Inc License 22-01870-04, changing expiration date to 731231
BRINKMAN, R E Atomic Energy Commission 68/12/31 1p 12475 017

--B203310627 Amend 5 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Am-241 in assembly & testing of ionization chambers
BABBIN, N Licensing Management Branch 76/04/27 1p 12475 068

--B203310628 Amend 4 to Honeywell, Inc License 12-12267-01, revising Subitem B 8 & Condition 14 re amount of Am-241
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/03/07 1p 12475 070

--B203310630 Amend 4 to Honeywell, Inc License 22-01870-04, changing expiration date to 681231
BRINKMAN, R E Atomic Energy Commission 68/12/09 1p 12475 018

--B203310631 Amend 3 to Honeywell, Inc License 12-12267-01, revising license in entirety, authorizing use of Ni-63 & Am-241 in ionization chambers
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 72/06/08 2pp 12475 071

--B203310633 Amend 3 to Honeywell, Inc License 22-01870-04, revising Condition 12 re supervisor
BRINKMAN, R E Atomic Energy Commission 65/11/10 1p 12475 019

--B203310634 Amend 2 to Honeywell, Inc License 12-12267-01, authorizing use of Am-241 & revising Condition 12
BRINKMAN, R E Atomic Energy Commission 70/03/17 1p 12475 073

--B203310637 Amend 1 to Honeywell, Inc License 12-12267-01, revising Subitem B A
BRINKMAN, R E Atomic Energy Commission 69/09/19 1p 12475 074

--B203310638 Amend 2 to Honeywell, Inc License 22-01870-04, revising license in entirety, authorizing use of tritium & Br-90 in gas chromatograph
BRINKMAN, R E Atomic Energy Commission 64/12/31 2pp 12475 020

--B203310641 Honeywell, Inc License 12-12267-01, authorizing use of Ni-63 in testing of prototype devices
BUCHANAN, C Atomic Energy Commission 67/05/24 1p 12475 075

--B203310642 Amend 1 to Honeywell, Inc License 22-01870-04, revising Conditions 13 & 14 re supervision & leak testing
BRINKMAN, R E Atomic Energy Commission 64/01/21 1p 12475 022

--B203310645 Amend 1 to Honeywell, Inc License 22-01870-16, authorizing use of Kr-85 in mfg of glow discharge lamps
QUINN, P Licensing Management Branch 81/06/16 1p 12475 034

--B203310646 Honeywell, Inc License 22-01870-04, authorizing use of tritium & Br-90 for chromatographic analysis
BRINKMAN, R E Atomic Energy Commission 62/12/20 2pp 12475 023

--B203310650 Amend 4 to Honeywell, Inc License 22-01870-09, terminating license
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/06/26 1p 12475 025

--B203310652 Honeywell, Inc License 22-01870-16, authorizing use of Kr-85 in mfg of glow discharge lamps
BABBIN, N Licensing Management Branch 76/01/06 2pp 12475 035

--B203310656 Amend 2 to Honeywell, Inc License 22-01870-09, revising Condition 12 re supervisor
BRINKMAN, R E Atomic Energy Commission 70/03/30 1p 12475 029

--B203310658 Amend 1 to Honeywell, Inc License 22-01870-12, terminating license
BRINKMAN, R E Atomic Energy Commission, Directorate of Licensing 73/03/06 1p 12475 037

--B203310659 Amend 1 to Honeywell, Inc License 22-01870-09, revising Condition 12 re supervisor
BRINKMAN, R E Atomic Energy Commission 69/05/15 1p 12475 030

--B203310662 Honeywell, Inc License 22-01870-12, authorizing use of Ca-47 or Co-60 in sealed sources
BRINKMAN, R E Atomic Energy Commission 71/12/07 2pp 12475 038

--B203310664 Honeywell, Inc License 22-01870-09, authorizing use of Po-210 tritium & Ni-63 for R&D in instrumentation
BRINKMAN, R E Atomic Energy Commission 68/01/18 3pp 12475 031

--B203310665 Amend 1 to Honeywell, Inc License 22-01870-03, adding Pm-147 Po-210 for R & D in instrumentation
BRINKMAN, R E Atomic Energy Commission 62/11/16 2pp 12475 040

--B203310667 Honeywell, Inc License 22-01870-03, authorizing use of tritium & Kr-85 in R&D
BRINKMAN, R E Atomic Energy Commission 61/04/13 2pp
12475 042

--B203310669 Honeywell, Inc License 22-01870-08, authorizing use of tritium in gas chromatography unit
BRINKMAN, R E Atomic Energy Commission 64/05/08 1p
12475 044

--B203310671 Amend 1 to Honeywell, Inc License 22-01870-09, extending expiration date to 680931
BRINKMAN, R E Atomic Energy Commission 66/05/04 1p
12475 045

--B203310673 Amend 2 to Honeywell, Inc License 22-01870-08, revising license in entirety, authorizing use of tritium & Kr-85 in gas chromatograph
BRINKMAN, R E Atomic Energy Commission 66/06/13 2pp
12475 046

--B203310060 MetLife License 22-01870-15 issued to Honeywell, Inc, authorizing use of Am-241 for R&D of ionization smoke detectors
BASSIN, N Licensing Management Branch 75/10/23 2pp
12474 213

--B203310123 Amend 26 to License 22-01870-01, changing expiration date to 771231
BRINKMAN, R E Division of Fuel Cycle & Material Safety 72/12/11 1p
12474 234

--B203310133 Amend 1 to Nuclear Metals, Inc License 20-02217-04, extending expiration date to 650228 & revising Condition 15.C
BRINKMAN, R E Atomic Energy Commission 63/02/26 1p
12475 070

--B203310144 Amend 3 to Nuclear Metals, Inc License 20-02217-04, revising license in entirety, authorizing use of Co-60 in instrument calibr
BRINKMAN, R E Atomic Energy Commission 66/07/01 2pp
12475 082

B203310185 FOIA request for list of licensees authorized to possess, import or use C-14 in form of barium carbonate & licensees who have been issued broad scope licenses, R&D institutes & univ
GEACINTOV, T. AmLab, Inc 81/12/04. Office of Administration.
1p. 12465:203.

B203310191 Responds to FOIA request for list of licensees who have been issued licenses to possess, import or use C-14 in form of barium carbonate & licensees w/broad scope licenses, research institutes & univs. Computer printout encl.
FELTON, J M Division of Rules and Records 81/12/21. GEACINTOV, T.
12468:205.

* licenses under special program codes.
affiliation Given. 81/12/15 132pp.

that EJ Bradley of Philadelphia
in PDR & transmitted to all
assessment Document withheld

Records. 81/12/14. ELLIOTT, C.W.

GEN TEC IS GENERIC TECHNICAL ISSUES

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J M Division of Rules and Records 81/08/04 MADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750:006.

--7811010187 Requests info re funding situation for Task A-17, Bys Interaction in Nuc Pur Plants. (RD-23, Nu Safety & SAF-9-20).
ANGELO, J. Division of Project Management 78/10/18
RUBENSTEIN, L. Division of Project Management. 1p. 12779:156.

--B203170130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds. Info requested by 790830. Technical assistance funds required in FY80 & BH Hanauer 790801 memo encl.
AYCOCK, M. TMI-2 Unresolved Safety Issues Task Force. 79/08/27.
TMI-2 Unresolved Safety Issues Task Force. 4pp. 12778:325.

--7901150002 Confirms recent conversations re use of certain info on facility in performing Generic Task A-17, Systems Interaction in Nuclear Power Plants, i.e., instruction manuals on General, Emergency & Abnormal Operation, Study Guides, etc. RD-25
ANGELO, J. Light Water Reactors Branch 1. 78/12/18. JONAS, N.J. Tennessee Valley Authority. 2pp. 12780:299.

--7904190285 Provides comments on encl consultant rept to ACRB Plant Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction. Does not disagree w/ comments. (O&M-7 ACRB & RD-25 Nu Safety).
NORBERG, J. Engineering Methodology Standards Branch. 79/03/19.
ANGELO, J. Light Water Reactors Branch 1. 1p. 12783:024.

--6001220400 Forwards list of suggested areas for consideration in sys interaction followup studies.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/29
ANGELO, J. Light Water Reactors Branch 1. 1p. 12783:271.

--8001230071 Forwards draft rept on Phase 2 of Task A-17. Requests review & comments by 800122. Meeting scheduled for 800108 in Bethesda, MD w/Sandia Labs to discuss review goals.
HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 80/01/02.
TMI-2 Unresolved Safety Issues Task Force. 3pp. 12781:121

--8002250193 Responds to NRC 800116 memo re Generic Task A-17. "Bys Interaction in Nuclear Power Plants." Refers to 800129 memo re revision of std review plan. Agrees that Phase II be directed toward accomplishing specific tasks as recommended
NORBERG, J. A. Engineering Methodology Standards Branch. 80/01/30.
HANAUER, B. H. Assistant Director for Plant Systems. 2pp. 12785:265.

--8003190553 Summary of 800220 meeting w/Sandia Labs & ACRB in Washington, DC re Phase 1 work on sys interaction.
ANGELO, J. Light Water Reactors Branch 1. 80/02/22. HANAUER, B. H.
TMI-2 Unresolved Safety Issues Task Force. 1p. 12781:171.

--8003150690 Forwards Task Action Plan A-17, Revision 2. "Bys Interactions in Nuclear Power Plants." Requests recommendation re full Technical Activities Steering Committee approval.
HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 80/02/07.
CASE, E. O. Office of Nuclear Reactor Regulation, Director. 2pp. 12781:173.

--8003150694 Task Action Plan A-17, Revision 2. "Bys Interactions in Nuclear Power Plants."
HANAUER, B. H. Division of Project Management. ANGELO, J. Light Water Reactors Branch 1. 80/01/31. 10pp. 12781:178.

--8003190927 Approves Revision 2 of Task Action Plan A-17.
CASE, E. O. Office of Nuclear Reactor Regulation, Director. 80/02/15. HANAUER, B. H. TMI-2 Unresolved Safety Issues Task Force. 1p. 12781:172.

--8006120859 Forwards NUREG/CR-1321. RA Bari will be added to svr list for future repts emanating from generic task re sys interaction.
W/o encl.
COFFMAN, F. D. Systems Interaction Branch. 80/05/28. BARI, R. A. Brookhaven National Laboratory. 1p. 12781:139.

--8006120860 Forwards NUREG/CR-1321. P Cybulskie will be added to svr list for future repts emanating from generic task re sys interaction. W/o encl.
COFFMAN, F. D. Systems Interaction Branch. 80/05/28. CYBULSKIE, P. Battelle Memorial Institute. 1p. 12781:138.

--B203030283 Responds to questions re staff progress on Unresolved Safety Issue A-17 (BECY-79-409A) concerning sys interactions.
* Commissioners. 79/11/27. AHEARNE, J. Commissioners. 1p. 12767:030.

--B203100328 Forwards comments on fault trees for RCPB safety function, in response to 790718 memo. Fault trees adequately model possible pathways which could lead to failure of RCPB.
SCARBROUGH, T. O. Reactor Systems Standards Branch. 79/08/01.
ANGELO, J. NRC - No Detailed Affiliation Given. App. 12776:116.

--B203100344 Forwards Figure 5.3-7 re fault tree for RCPB safety function, depicting cold shutdown mode of operation for all Condition II occurrences. Comments requested. W/o encl.
ANGELO, J. NRC - No Detailed Affiliation Given. 79/07/27.
ZWOLINSKI, J., GEORGE, H., SRINIVASAN, M. NRC - No Detailed Affiliation Given. 1p. 12776:296.

--B203100355 Draft of "Proposal on Nuclear Power Plant Bys Interactions." HICKMAN Sandia Laboratories. 78/01/31. 24pp. 12776:323

8900 cases to 10000 cases. 78/10/04 NRC - No Detailed Affiliation Given 14pp 12780 023
 ANCOCK, M NRC - No Detailed Affiliation Given 14pp 12780 023
 ANGELO, J Division of Safety Technology 23pp 12778 091
 KNIEL, K Division of Safety Technology 23pp 12778 091

--8203100415 Summary of 780622 meeting re Task A-17, "Sys Interaction in Nuclear Power Plant." w/BSM in Boston, MA
 ANGELO, J Light Water Reactors Branch 1. ORA-17 78/07/06
 Light Water Reactors Branch 1 4pp 12780 040

--8203100434 Forwards draft proposed Revision 1 to Task Action Plan A-17, "Sys Interaction in Nuclear Power Plants." Concurrence or written comments requested by 780224
 DEYOUNG, R C NRC - No Detailed Affiliation Given 78/02/16
 BOYD, R., MATTSBN, R., DENTON, H NRC - No Detailed Affiliation Given. 2pp 12780 170

--8203100437 Proposed Revision 1 to Task Action Plan A-17 "Sys Interaction in Nuclear Power Plants."
 ANGELO, J Division of Project Management 77/11/15 27pp
 12780 172

--8203100461 Forwards revised Task Action Plan A-17 incorporating comments of Technical Activities Steering Committee delineated in 771108 memo which summarized activities of seventh meeting held 771102
 ANGELO, J Light Water Reactors Branch 1 77/11/18 AYCOCK, M
 NRC - No Detailed Affiliation Given 13pp. 12780 206

--8203100465 Discusses Technical Activities Steering Committee seventh meeting held 771102 which considered task action plan for Task A-17 Plan approved subj to revision
 CASE, E. O. Office of Nuclear Reactor Regulation, Director 77/11/08 3pp
 12780 219

--8203100468 Task Action Plan A-17 "Sys Interaction in Nuclear Power Plants."
 ANGELO, J Division of Project Management 77/10/03. 8pp.
 12780 225.

--8203100476 Forwards Task Action Plan A-17, "Sys Interaction in Nuclear Power Plants," for review & approval by Technical Activities Steering Committee
 BOYD, R B Division of Project Management 77/09/09. CASE, E. O. Office of Nuclear Reactor Regulation, Director 7pp 12780 233.

--8203100489 Forwards redraft of Task Action Plan A-17, "Sys Interaction in Nuclear Power Plants." Concurrence or written comments requested by 770824
 DEYOUNG, R C Division of Site Safety & Environmental Analysis 77/08/22
 BOYD, R Division of Project Management MATTSBN, R Division of Systems Safety. DENTON, H R Office of Nuclear Reactor Regulation, Director 9pp 12780 243

--8203100490 Forwards final draft of Task Action Plan A-17, "Sys Interaction in Nuclear Power Plants." Concurrence or written comment requested by 770804
 DEYOUNG, R C Division of Site Safety & Environmental Analysis 77/08/02
 BOYD, R Division of Project Management MATTSBN, R Division of Systems Safety. DENTON, H R Office of Nuclear Reactor Regulation, Director. 7pp. 12780 252

--8203100500 Forwards draft of Task Action Plan A-17, "Sys Interaction in Nuclear Power Plants."
 BOYD, R B Division of Project Management. 77/06/23 CASE, E NRC - No Detailed Affiliation Given. 14pp 12780 262

--8203100507 Forwards Sandia Labs fault tree plots for Generic Task A-17, "Sys Interactions in Nuclear Power Plants." w/o encl Related info encl
 ANGELO, J NRC - No Detailed Affiliation Given. 82/02/09 NRC - No Detailed Affiliation Given 19pp 12780 283

--8203170008 Forwards draft NUREG, "Sys Interaction Nuclear Power Plants," providing resolution of Generic Technical Activity A-17. NUREG should be reviewed in conjunction w/NUREG/CR-1321 Comments requested within 30 days
 MATTSBN, R. J. Division of Safety Technology 81/08/04
 EISENHUT, D. O. Division of Licensing. VOLLMER, R. H. Division of Engineering ROBB, D. F. Division of Systems Integration (pre 811003). 3pp 12778 069.

--8203170022 Forwards draft program & budget proposal by Sandia Natl Labs for NRC work, "Sys Interaction Review," submitted per NRC 800314 request. Meeting on 800611 to discuss draft proposal recommended
 ANGELO, J Generic Issues Branch 80/06/06. KNIEL, K. Generic Issues Branch. 1p 12778 077.

--8203170071 Forwards draft proposal for follow-on work to Phase 1 of Task A-17 re sys interaction in nuclear power plants Review requested
 ANGELO, J NRC - No Detailed Affiliation Given 81/08/04
 HANAUER, S H NRC - No Detailed Affiliation Given 4pp 12778 196

--8203170075 Proposes that integrated reliability evaluation program be processed w/Task A-17
 ANGELO, J NRC - No Detailed Affiliation Given 81/08/04
 AYCOCK, M NRC - No Detailed Affiliation Given 1p 12778 201

--8203170086 Comments on J Angelo draft statement of work re Phase 1 of Task A-17, per NRC 791121 request.
 ROSSOMBE, F. H. Probabilistic Analysis Staff (Pre 801119) 79/11/24
 HANAUER, S H Assistant Director for Plant Systems ANGELO, J Light Water Reactors Branch 1. 2pp 12778 218

--8203170089 Comments on issue of simplifying fault trees
 KNIGHT, J P Assistant Director for Engineering 79/11/28
 HANAUER, S TMI-2 Unresolved Safety Issues Task Force 1p 12778 220

--8203170093 Advises that J Angelo 791121 proposed follow-on subtasks for Task A-17 are acceptable. Suggests that transfer package developed in Subtask 4 be expanded.
 LAINAB, O Plant Systems Branch 79/11/29 HANAUER, S TMI-2 Unresolved Safety Issues Task Force 2pp 12778 221

--8203170108 Advises that disposition of comments on RCPB fault trees has been reviewed, per 791017 request. Comments requiring further discussion listed
 NORBERG, J A. Engineering Methodology Standards Branch 79/11/13
 ANGELO, J NRC - No Detailed Affiliation Given 2pp 12778 234

--8203170120 Forwards comments on third interim rept re sys interaction & decay heat removal fault trees, per 790921 & 24 requests
 NORBERG, J A. Engineering Methodology Standards Branch 79/10/19
 ANGELO, J NRC - No Detailed Affiliation Given 6pp 12778 240

--8203170127 Provides info re FY80 manpower & technical assistance projections for Generic Task A-17, per 790827 request
 Facsimile svc request encl
 ANGELO, J NRC - No Detailed Affiliation Given 79/08/29
 AYCOCK, M TMI-2 Unresolved Safety Issues Task Force 6pp 12778 253.

--8203170130 Requests info on NRR manpower projections for unresolved safety issues for FY80 & needed program support funds info requested by 790830. Technical assistance funds required in FY80 & 8H Hanauer 790801 memo encl
 AYCOCK, M TMI-2 Unresolved Safety Issues Task Force 79/08/27.
 TMI-2 Unresolved Safety Issues Task Force 4pp 12778 325.

--8203170156 Forwards most current documents on Task A-17 re sys interaction in nuclear power plants, per 790523 request w/o encl
 ANGELO, J. Light Water Reactors Branch 1. 79/05/29. HANAUER, S. NRC - No Detailed Affiliation Given 1p. 12779 008

--8203170160 Forwards comments on preliminary Task A-17 re fault trees
 DLSHINSKI, J. A. Reactor Systems Branch. 79/05/15 ANGELO, J Light Water Reactors Branch 1 2pp 12779 029

--8203170174 Submits comments on Task Action Plan A-17 discussed at ACR Subcommittee on Plant Arrangements 781025 meeting. Essays on fail safe & single error encl.
 EPLER, E. P. Epler, E. P. 78/11/07 BENDER, H ACRS - Advisory Committee on Reactor Safeguards. 16pp. 12779 125

--8203180053 Forwards alternative plan for accomplishing Task Action Plan A-17, "Sys Interaction in Nuclear Power Plant." Plan to be jointly managed by NRR & OPC of Std Development.
 DEYOUNG, R C. Division of Project Management. 78/01/06 BOYD, R., STELLD, V., MATTSBN, R. NRC - No Detailed Affiliation Given 6pp. 12781 099.

--8203180061 Forwards viewgraphs from Sandia Lab 780830 presentation re sys interaction in nuclear power plants.
 ANGELO, J. Division of Project Management. 78/10/06
 SCHIERLING, H., BURKE, W. C., LI, H. NRC - No Detailed Affiliation Given. 7pp. 12781 111.

--B203180075 Forwards proposed plan for NRC review of Phase I of Generic Task A-17 re sys interaction in nuclear power plants
ANGELO, J. NRC - No Detailed Affiliation Given 79/12/14
HANAUER, S. H. NRC - No Detailed Affiliation Given 3pp
12781: 124

--B203180093 Forwards proposed ltr of instruction to Sandia Labs re sys interaction methodology application program (Phase II)
ANGELO, J. Division of Project Management 80/04/24. BTDLZ, J. Systems Interaction Branch. KNIEL, K. Generic Issues Branch 2pp
12781: 152

--B203180110 Forwards final rept. "Phase I Sys Interaction Methodology Applications" Rept reviewed for patent & security implications & can be made publicly available.
ANGELO, J. NRC - No Detailed Affiliation Given FIN A-1113
80/04/08 Division of Technical Information & Document Control
1p 12781: 167

--B203180154 Forwards draft final rept. "Phase I Sys Interaction Methodology Applications Program," for evaluation & comments.
ANGELO, J. NRC - No Detailed Affiliation Given 80/01/23
WISEBERG, M. Tennessee Valley Authority 3pp 12781: 192

--B203180160 Discusses NRC staff review of Generic Task A-17, sys interaction in nuclear power plants. Addl guidance provided for planning work.
HANAUER, S. H. NRC - No Detailed Affiliation Given 80/01/15
MATTHEW, R. J. Division of Systems Safety. EISENHUT, D. Q. Division of Operating Reactors. ARLOTTO, G. NRC - No Detailed Affiliation Given. 11pp 12782: 075

--B203180164 Forwards draft ltr for Sandia Labs re work proposal on Generic Task A-17, Phase II
ANGELO, J. NRC - No Detailed Affiliation Given. 79/12/20. NRC - No Detailed Affiliation Given. 8pp. 12782: 091

--B203180171 Questions viability of simplifying fault trees thus qualifying them as more generic. Average result gained from such simplification does not apply to real situations & would have to be reconstructed for specific plants
KNIGHT, J. P. Assistant Director for Engineering 79/11/28
HANAUER, S. NRC - No Detailed Affiliation Given 3pp 12782: 108

--B203180174 Requests comments on J Angelo proposal re Generic Task A-17 by 79/11/28
HANAUER, S. NRC - No Detailed Affiliation Given. 79/11/21
MOORE, V. DENISE, D., KNIGHT, J. NRC - No Detailed Affiliation Given. 1p 12782: 113

--B203180181 Proposed Revision 1 to Task Action Plan A-17: "Sys Interaction in Nuclear Power Plants"
ANGELO, J., DEVCUNG, R. C. Division of Project Management 77/11/15. 28pp. 12781: 066.

--B203180364 Comments on Sandia Lab 3rd interim rept re sys interaction & decay heat removal fault trees. Study limited in scope but appears to meet primary objectives of identifying potential sys interactions.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/10/19
ANGELO, J. Generic Issues Branch 6pp 12785: 257.

--B203180371 Responds to 791017 memo re disposition of comments on RCPB Fault trees. Majority of comments have been incorporated in Fault trees or satisfactorily resolved.
NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/13.
ANGELO, J. Generic Issues Branch 2pp. 12785: 269.

B203240011 Staff requirements memo re B20309 briefing on pressurized thermal shock
CHILK, S. J. Office of the Secretary of the Commission. H820309B.
82/03/10 Office of the Secretary of the Commission 1p.
12398: 269.

B203240564 Staff requirements memo re B20309 briefing on status of efforts to resolve pressurized thermal shock issue.
CHILK, S. J. Office of the Secretary of the Commission. H820309A.
82/03/10 Office of the Secretary of the Commission 1p.
12404: 338

156 INSPECTION AND ENFORCEMENT

B11270080 PND-11-81-082 on B10928, State of SC issued civil penalties to utility for four shipments of solidified radwaste. Shipment contained liquid in excess of state limit of 1% of waste vol.
WOODRUFF, R. L., GIBSON, A. F. Region 2, Atlanta, Office of the Director (B1/03/01). B1/09/29. 1p. 12421: 340. 24X Fiche 80-000, B1/09/29, B11270080.

B202040104 IE Info Notice B2-05. "Increasing Frequency of Drug-Related Incidents"
* Director's Office, Office of Inspection and Enforcement
82/03/10 3pp 12308: 107

B202040105 IE Info Notice B2-01, Revision 1. "Auxiliary Feedwater (AFW) Pump Lockout Resulting from Westinghouse M-2 Switch Circuit Mod."
* Director's Office, Office of Inspection and Enforcement.
82/02/26 3pp 12095: 342

B202040107 IE Info Notice B2-04. "Potential Deficiency of Certain AGASTAY E-7000 Series Time-Delay Relays"
* Director's Office, Office of Inspection and Enforcement
82/03/10 7pp 12308: 099

B202040111 IE Info Notice B2-03. "Environ Test of Electrical Terminal Blocks"
* Director's Office, Office of Inspection and Enforcement
82/03/04. 3pp 12307: 036

B202040112 IE Info Notice B2-07. "Inadequate Security Screening Programs"
* Director's Office, Office of Inspection and Enforcement
82/03/16 2pp

B202040130 IE Info Notice B2-06. "Failure of Steam Generator Primary Side Manway Closure Studs"
* Director's Office, Office of Inspection and Enforcement
82/03/12 2pp 12349: 206

7904250186 IE Bulletin 79-06A Revision 1. "Review of Operational Errors & Sys Misalignments Identified During TMI Incident"
* Office of Inspection & Enforcement, Office of the Director
79/04/14 3pp 12762: 152. 24X Fiche: 80-000, B1/08/04, B201010001

B203020566 PND-V-82-10 on B20222, technician prescribed 39 mCi dose of I-131 instead of 29 mCi due to use of instrument w/B20226 calibrator. Correct procedures incorporated to ensure safety.
THOMAS, R. D. Region 3, San Francisco, Office of the Director (B1/03/01). 82/02/25. 1p 12085: 281.

B203050384 PND-111-82-23 on B20217, subcontractor nondestructive exam Level III examiner signature falsified on ultrasonic insp certifications. Work of four employees re-examined.
WARD, K. D. Region 3, Office of Director. 82/02/18 1p 12137: 261

B203170585 PND-11-B1-074 on B10911, approx 4,000 gallons sulfuric acid spilled into water treatment facility. Caused by failure of transmitter isolation valve diaphragm on acid storage tank. Spill contained except for approx 300 gallons.
CRLENUK, R. V. Region 2, Atlanta, Office of the Director (B1/01/01). B1/09/14. 1p. 12321: 184.

B203230310 PND-I-82-024 on B20314, light plane emergency landing occurred in open field on licensee property. No fire or injuries resulted. Plane removed.
MCCABE Region 1, Office of Director. 82/03/15. 1p 12170: 058

B203290279 EN-B2-007 on B20330, notice of violation & notice of proposed imposition of civil penalties to be issued. Action based on failure to package shipping matl properly & 1-day delay in rept & identification of incident.
FLACK, E., LIBERMAN, J. Director's Office, Office of Inspection and Enforcement. 82/03/25. 1p. 12433: 345.

B203290509 EN-B2-008 on B20330, notice of proposed imposition of civil penalties to be issued to licensee. Action based on three occurrences of inadequate mgt control over radiation safety re disposal of radioactive matl in unrestricted area.
FLACK, E., LIBERMAN, J. Region 1, Office of Director. 82/03/25. 12438: 225

B203290532 EN-B1-043A, notice of significant enforcement action re licensee inability to conduct industrial radiography program & to ensure radiographic procedures were performed by authorized personnel. Order to show cause rescinded.
FLACK, E., METZGER, J., LIBERMAN, J. Region 1, Office of Director. 82/03/25. 1p 12434: 341.

B203290549 PND-V-82-013 on B20319 & 20, Mount St Helens erupted. Eruptions were less severe than major eruption. Ash cloud produced slight dusting. Facility continued operation at 70% power due to excess hydroelectric capacity available.
JOHNSON, R. Region 3, Office of Director. 82/03/22. 1p. 12430: 333.

NONDOCKETED ITEMS

820310234 PNB-111-82-030 on 820322, licensee reported loss of 10 mCi Ni-63 foil contained in detector cell. Cell may have been discarded as trash approx 6-8 weeks previous to discovery of loss.
 (ASUM, S. R., SRENIANSKI, D. J. Region 3, Office of Director 82/03/25 1p 12455 146

820310407 PND-1-82-26 on 820324 & 25, unit shutdown commenced resulting from 1.5 gpm tube leak in Steam Generator 33 Unit taken off line & all rods inserted Noble gases released into atmosphere Press release issued
 BAUNACK, W. Region 1, Office of Director 82/03/25 1p 12454 267

MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8112210490 Forwards expression of differing prof opinion re insp of nonlicenses
 WHYTEBELL, D. E. Components Inspection Section 81/09/01
 POTAPOUG, V. Vendor Inspection Branch 4pp 12295 160

8201300402 Forwards 811222 memo to WJ Dircks on differing prof opinion on adequacy of reviews re reactor & plant control sys failures that could lead to unanticipated accident sequences
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 82/01/07. BADEDEHAG, D. Instrumentation & Control Branch 1p. 12293 167

--8201300405 Discusses differing prof opinions of D Basketas, reason for delay, plans & schedule for resolution.
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/12/22 DIRCKS, W. J. Office of the Executive Director for Operations 2pp. 12295 160

--8201190083 Discusses differing prof opinion of D Basketas re safety implications of control sys
 CARTER, T. J. Technical Support Branch 81/12/18 FUNCHES, J. L. Planning & Program Analysis Staff 2pp 12295 170

8203010237 Announces headquarters relocation to 42 West Campbell Avenue, Campbell, CA
 RUBINSTEIN, H. J. Power Technical Associates, Inc. 82/02/19
 BENAROYA, V. Chemical Engineering Branch. 1p 12069 066

8203030093 Advises that ENO Commission paper reviewed No adequate technical basis appears for proposed formulation of health effects criterion involving arbitrary squaring of average dose to population
 MATTHEWSON, R. J. Division of Systems Integration (post 811005) 82/02/02. ARBENAU, T. F. Division of Health, Biting & Environment. 3pp. 12109 273.

8203030342 Notifies that IE Info Notice 80-32, Revision 1, "Clarification of Certain Requirements for Exclusive-Use Shipments of Radioactive Matis." was issued to listed licensees.
 HAYNEB, R. C. Region 1, Office of Director 82/02/12 Region 1, Office of Director. 135pp. 12095 130

8203040085 "Review of Water Spray Into Steam"
 * B. Levy, Inc. 82/03/03 36pp. 12130 110

8203040160 Forwards IE Info Notice 80-32, Revision 1, "Clarification of Certain Requirements for Exclusive-Use Shipments of Radioactive Matis." clarifying & amending 800829 Info Notice 80-32, for issuance on 820212 Draft transmittal ltr encl
 COBB, L. I. Division of Fuel Facilities, Materials & Safeguards. 82/02/01. HAYNEB, R. C. Region 1, Office of Director. O'REILLY, J. P. Region 2, Office of Director. KEPLER, J. Q. Region 3, Office of Director. 7pp. 12130 323

8203040246 Forwards latest update re Generic Issues Tracking Sys as of 811217. Updated quarterly computer printout encl.
 HANAUER, S. H. Division of Safety Technology. 02/02/18
 EISENHUT, D. O. Division of Licensing. VOLLMER, R. H. Division of Engineering. MATTHEWSON, R. J. Division of Systems Integration (post 811005). 83pp. 12128 015.

8203080164 Ack receipt of "Nuclear Power Plant Decommissioning" & "Early Shutdown Scenario" studies. Assistance appreciated.
 SEWEY, L. B. Antitrust Division. 82/03/02 BRIDENBAUGH, D. MHR Technical Associates. 1p. 12153 126.

8203102341 Forwards WJ Dircks draft memo providing Commissioners w/info on current status of revised guidance criteria for use by research & test reactor licensees in upgrading emergency

8203120405 Discusses concerns re failure of Ofc of Nuclear Regulatory Research to respond to NMSB needs concerning strategic analysis
 MOOLEWER, S. Material Control & Accountability Development Branch. 81/07/22. DAVIS, J. O. Office of Nuclear Material Safety & Safeguards, Director. 2pp 12251 361

8203120406 Forwards Ofc of Nuclear Regulatory Research response to 810722 memo re research request NMSB-80-1, strategic analysis
 DAVIS, J. O. Office of Nuclear Material Safety & Safeguards, Director. 81/09/23. MOOLEWER, S. Material Control & Accountability Development Branch. 1p. 12255 362

8203150014 Discusses FS Cantrell 800811 differing prof opinion re compressed air sys NRR 810401 response provides details of systematic engineering & licensing approach toward establishing realistic criteria
 SNIEZEK, J. H. Division of Resident & Regional Reactor Inspection. 81/04/29. O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 1p. 12295 316

--8104130464 Advises that exam of 810218 memo re differing professional opinion concludes that no differing professional opinion exists Improvements to compressed air sys warranted ORNL initiating case study
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/07/25. STELLQ, V. Director's Office, Office of Inspection and Enforcement 2pp 12295 317

8203170066 Advises that public comments on proposed rule re revisions to Apps Q & H to 10CFR50 have been resolved Final rule to be provided by Commission in early 1982
 DIRCKS, W. J. Office of the Executive Director for Operations. 81/07/08. CHILK, S. J. Office of the Secretary of the Commission. 3pp. 12327 142.

--8203170080 Advises of status of general revision of Apps Q & H to 10CFR50 in response to Commission Olinity request for info. Final rule to be sent to Commission in Fall 1981
 MINOQUE, R. B. Office of Nuclear Regulatory Research, Director. 81/06/29. CHILK, S. J. Office of the Secretary of the Commission. 1p 12327 145.

8203180088 Comments on draft AQAP-2, Edition 3, "Guida for Evaluation of Contractor QC Sys for Compliance w/AQAP-." per 820225 request. Guides supersede MIL-G-9858A & MIL-HDBK-30 final version requested
 HAASS, H. P. Quality Assurance Branch 82/03/05. BURCHFIELD, D. D. Defense, Dept. of. 1p. 12329 287.

8203190449 Notification of 820305 meeting w/DW Ballet in Bethesda, MD to discuss how pressure relief capability of safety valve designed for vapor can be reduced when two phase flow occurs
 GREGG, H. I. Mechanical Engineering Branch 82/02/26. BOBNAK, R. J. Mechanical Engineering Branch. 2pp 12397 362

8203240254 Responds to 820202 memo re legal svcs & regionalization of functions What functions will be transferred & when are primary questions.
 CUNNINGHAM, Q. H. Hearing Branch 2 82/02/17. DONNELLY, L. J. NRC. No Detailed Affiliation Given 2pp 12395 274

8203240262 Forwards documents by Gould, Inc. re reliability & stability of fuses as circuit protectors.
 HOLZMAN, P. M. Engineering Planning & Management, Inc. 82/03/09
 PANCIERA, V. W. Reactor Systems Branch. 7pp. 12395 310

8203240508 Requests that utils be contacted & assistance obtained in completing encl questionnaire re RETRAN methodology & associated reloads to aid in scheduling reviews of topical repts.
 NDVAM, T. M. Assistant Director for Operating Reactors 82/02/26. Assistant Director for Operating Reactors. 2pp 12404 209

--8203090105 Forwards request for OMB clearance of proposed survey of schedule for review of topical repts on RETRAN methodology & associated reloads by 820228
 CLARK, R. A. Operating Reactors Branch 3. WILLIAMS, M. H. Division of Licensing. 82/02/18. WILSON, V. Office of Nuclear Reactor Regulation, Director. 3pp.

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8112020706 Forwards list of Priority 1 TMI action plan items still in development phase for assessment. Revised schedules & changes in priority should be submitted by 81113.
DIRCKS, W. J. Office of the Executive Director for Operations.
81/11/04 DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
MINGUE, R. A. Office of Nuclear Regulatory Research, Director.
DEYOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 2pp. 12397 259.

--8112020709 Discusses changes in baseline schedule for Priority 1 TMI action plan items under development.
MURLEY, T. E. Division of Safety Technology. 81/10/23.
HANAUER, S. H. Division of Human Factors Safety. MATTHEW, R. J. Division of Systems Integration (pre 811003). VOLLNER, R. H. Division of Engineering. 4pp. 12397 260.

--820120329 Consolidates guidance re mgt of TMI action plan (NUREG-0660) in response to 810409 Recommendation 1 b. "Audit of NAR Implementation of TMI Action Plan."
DIRCKS, W. J. Office of the Executive Director for Operations.
81/06/03. NRC - No Detailed Affiliation Given. 8pp. 12397 264.

8201060326 Provides status of Committee to Review Generic Requirements review of licensee emergency response facilities, equipment, procedures & planning. Project managers & technical reviewers will meet w/units to develop implementation schedules.
DIRCKS, W. J. Office of the Executive Director for Operations.
81/12/31. PALLADINO, N. J. GILINSKY, V. L. BRADFORD, W. Commissioners. 2pp. 11463 026.

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan." Forwards documents listed in Apps A-B, C & D. Info partially withheld (ref FOIA Exemption 3).
FELTON, J. H. Division of Rules and Records. 81/08/04. HADDEN, T. J. Key: Scholar, Fierman, Hays & Handler. 9pp. 12750 006.

--8203010241 Forwards recommendations re need for assessment of symptoms of inadequate core cooling & evaluation of accidents & transients beyond current design analyses. Program could be completed by 791201 & NUREG-0560 goals could be achieved.
ROBERTSON, Z. R. NRC Three Mile Island Task Force. 79/06/30.
ROSS, D. F. TMI-2 Bulletin & Orders Task Force. MATTHEW, R. J. TMI-2 Lessons Learned Task Force. 10pp. 12769 179.

--8002150153 Forwards main steam line break inside containment accident analysis. Safety concern involves increased containment pressure & potential return to reactor power following main steam or line break. Requests safety evaluation.
BENAROYA, V. Auxiliary Systems Branch. 80/01/21. NOVAK, T. Reactor Systems Branch. 2pp. 12753 137. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8003120963 Forwards licensee accident analysis re main steam line break inside containment. Requests safety evaluation. Licensee plans to submit auxiliary feedwater sys auto-initiation sys which delays auxiliary feedwater flow for three minutes.
BENAROYA, V. Auxiliary Systems Branch. 80/02/14. NOVAK, T. Containment Systems Branch. 2pp. 12753 131. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8008080634 Discusses BW plant owners response to NUREG-0578 Position that no addl instrumentation is required for detection of core cooling is unacceptable. Evaluation detailing basis for conclusions encl.
RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems. 80/06/17. NOVAK, T. M. Assistant Director for Operating Reactors. 6pp. 12768 235.

--8009190038 Forwards comments on clarification of NUREG-0578, Item 2.1.7. b per Eisenhut 800519 memo, W/o encl.
CHECK, P. S. Assistant Director for Plant Systems. 80/06/04. MATTHEW, R. J. Division of Safety Technology. 1p. 12752 208.

--8009190041 Comments on accuracy requirements for flow & level channels & adequate steam generator cooling for Westinghouse plants re NUREG-0578, Section 2.1.7. b.
BATTERFIELD, R. Instrumentation & Control Systems Branch. 80/05/14. TELFORD, J. T. Division of Licensing. 1p. 12752 209.

--8203010085 Forwards D Rose 791105 ltr describing alternatives re pretest prediction of LOFT L3-1 in compliance w/NUREG-0578. Vendors having difficulty in meeting schedule.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 79/11/07. HENDRIE, J. M. GILINSKY, V. L. KENNEDY, R. T. Commissioners. 1p. 12759 171.

--8203030045 Forwards comments on proposed involvement of Reactor Fuel Section in TMI-2 test action plan, per R Meyer request. No lead responsibility foreseeable for any item w/Reactor Fuel Section. OH Holahan draft memo encl.
VOGLEWEDE, J. C. Core Performance Branch. 80/04/08. RUBENSTEIN, L. S. Assistant Director for Core & Containment Systems. 12pp. 12765 297.

--8203030221 Requests general criteria to be used in evaluating reqs from operating plants for extensions on actions per NUREG-0578 & analysis of Commission decision not to extend implementation dates. Response requested by 791109.
BRADFORD, P. A. Commissioners. 79/10/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 12767 024.

--8203030349 Discusses rationale for early purchase of reactor operator training simulator & later purchase of reactor sys simulator. Rationale consistent w/ACRS views on NRC safety research program budget expressed in NUREG-0603.
BULLIVANT, L. H. Separate Effects Research Branch. 79/10/18. TONG, L. S. Assistant Director for Water Reactor Safety Research. 3pp. 12771 102.

--8001230216 Submits recommendations re draft of App B of NUREG-0613. Discusses conversions in LOCA analysis, loss of heat sink, overpressure on relief valves & Tech Specs on allowable ECCB outage lines.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 80/01/07. ROBERTSON, Z. R. Analysis Branch. 3pp. 12769 189.

--8203010070 Forwards NUREG-0623, "Generic Assessment of Delayed Reactor Coolant Pump Trip During Small Break LOCA in PHRS," by Bulletin & Orders Task Force. W/o encl.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 79/12/26. HEARNE, J. F. GILINSKY, V. L. KENNEDY, R. T. Commissioners. 2pp. 12759 169.

--8009180430 Forwards auxiliary feedwater sys reliability evaluation request for addl info.
CHECK, P. S. Assistant Director for Plant Systems. 80/07/03. NOVAK, T. M. Assistant Director for Operating Reactors. 13pp. 03550 103. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8011200552 Forwards evaluation of auxiliary feedwater sys requirements request for addl info re emergency feedwater upgrade & basis for auxiliary feedwater sys flow requirements.
PARR, D. D. Auxiliary Systems Branch. 80/11/14. REID, R. W. Operating Reactors Branch 4. 16pp. 12752 226. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8203020359 Request for procurement action NRR-80-109, executing mod study staffing of operator licensing program & qualifications & training of examiners per NUREG-0660, Item 1. A. 3.2. New completion date is 801130.
HANAUER, S. Division of Human Factors Safety. FIN 8-6871. NRC-03-80-117. 80/06/30. 11pp. 12770 304.

--8203010143 Forwards auxiliary feedwater sys reliability study & response to NUREG-0667, W/o encl.
KENDALL, R. NRC - No Detailed Affiliation Given. NRC-03-79-118. 80/07/15. FERTNER, K. Franklin Institute/Franklin Research Center. 1p. 12752 202. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8005070225 Forwards util 800325 response to NRC request for addl info re requirements for auxiliary feedwater sys. Verifies that operating plant automatic feedwater sys flows are adequate for design basis transients & accidents.
BENAROYA, V. Auxiliary Systems Branch. 80/04/11. NOVAK, T. Reactor Systems Branch. 2pp. 12753 118.

--8005150663 Forwards util response to auxiliary feedwater reliability evaluation generic request for sys design review. Previous review work by S Newberry on TMI-1 response should be considered.
PARR, D. D. Auxiliary Systems Branch. 80/05/02. SPEIS, T. Reactor Systems Branch. 1p. 12753 116. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8005200093 Forwards util response re auxiliary feedwater flow design basis requests branch evaluation.
PARR, D. D. Auxiliary Systems Branch. 80/04/30. SPEIS, T. Reactor Systems Branch. 1p. 12753 117. 24X FICHE: 50-000, 81/08/04, 8203010001.

--8203030184 "Study of Requirements for Operator Licensing," work sheet for technical assistance project identification. Study justified under NUREG-0737, Item 1. A. 2 re training & qualifications of operating personnel.
COLLINS, P. F. Operator Licensing Branch. FIN 8-6871. 80/06/17. 2pp. 12770 349.

--0005290145 Requests Regulatory Requirement Review Committee consider proposed revision to SRP Section 5.4.7 & Branch technical Position RBD 5-1. Revision re requirement to cool plant down to conditions consistent w/RRR operating envelope
MATTBON, R. J. Division of Systems Safety 77/11/00 CASE, E. O. Office of Nuclear Reactor Regulation, Director 3pp 12/54 349

--0005290165 Forwards revised SRP 5.4.7 & Branch position on proposed SRP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June
HOBBS, D. F. Assistant Director for Reactor Safety 77/05/26 HEINEMANN, R. E. Division of Systems Safety 10pp 12/54 152

--0005290205 Requests consideration of requirement to impose revised SRP position on all std plants & suggests that 7/20/01 be effective date for all applications, custom or std
DEYOUNG, R. C. Division of Project Management 76/09/24 WUBCHIE, B. C. Office of Nuclear Reactor Regulation, Director 3pp 12/55 050

--0005290321 Forwards comments from various licensing project managers re revised SRP Section 5.4.7 & proposed Branch technical Position RBD 5-1. Requests consideration of LWR comments w/o encl
VABBALL, D. B. Light Water Reactors Branch 1 77/06/17 HUBB, B. F. Reactor Safety Branch 1p 12/55 054

--0005290189 SRP, Revision 2 to Section 5.4.7, "RRR Sys." & proposed Branch Technical Position RBD 5-1, "Design Requirements of RRR Sys."
* Assistant Director for Reactor Safety 77/05/26 17pp 12/54 362

--0005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power. Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELO, J. Light Water Reactors Branch 1 77/06/06 WILLIAMS, L. W. Light Water Reactors Branch 1 1p 12/55 051

--0005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power. Recommends Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment
TROMAD, C. D. Light Water Reactors Branch 1 77/06/07 VABBALL, D. B. Assistant Director for Light Water Reactors 1p 12/55 056

--0005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power. Reason of 16-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURRELL, D. B. Light Water Reactors Branch 2 77/06/08 WILLIAMS, F. J. Assistant Director for Light Water Reactors 4pp 12/55 057

--0006120850 Forwards NUREQ/CR-1021 RA Barl will be added to svr list for future repts emanating from generic task re sys interaction w/o encl.
COFFMAN, F. D. Systems Interaction Branch 00/05/20 BARI, R. A. Brookhaven National Laboratory 1p 12/01 129

--0006120860 Forwards NUREQ/CR-1021 P Cybulskie will be added to svr list for future repts emanating from generic task re sys interaction w/o encl.
COFFMAN, F. D. Systems Interaction Branch 00/05/20 CYBULSKIE, P. Battelle Memorial Institute 1p 12/01 130

--0203170008 Forwards draft NUREQ, "Sys Interaction Nuclear Power Plants," providing resolution of Generic Technical Activity A-17. NUREQ should be reviewed in conjunction w/NUREQ/CR-1021
Comments requested within 30 days
MATTBON, R. J. Division of Safety Technology 01/08/04 EISENHUT, D. Q. Division of Licensing 3pp C. 12/70 069

0203010014 NUREQ/CR-2135
SWR REFILL-REFLOOD PROGRAM TRAC-SWR COMPONENT DEVELOPMENT
ABUDOMIA, M. M. General Electric Co. FIN B-5877 EPRI NP-1583. 01/12/31. Division of Accident Evaluation 60pp Available at NTIS \$4.00 12074 205

0203010016 NUREQ/CR-2252
NATIONAL THUNDERSTORM FREQUENCIES FOR TIME CONTINUOUS UNITED STATES
CHANDERY, M. J. Commerce Dept. of National Oceanographic & Atmospheric Administration. FIN B-1056 01/11/30 Division of Health, Siting & Environment 35pp Available at NTIS \$4.50 12074 220

0203010024 NUREQ/CR-1053 V04
DISTRIBUTION COEFFICIENTS FOR RADIONUCLIDES IN AQUATIC ENVIRONMENTS Effect of pH on Adsorption
STUBLEY, T. H., BANCHEZ, A. L., MURTY, E. A. Washington Univ. of FIN B-5749 02/02/20 Division of Health, Siting & Environment 56pp Available at NTIS \$4.50 12074 001

0203010030 NUREQ/CR-2507
BACKGROUND AND DERIVATION OF ANSI-5.4 STANDARD FIBRION PRODUCT RELEASE MODEL
TURNER, G. E. Black & Veatch 02/01/31 Division of Systems Integration (post 81005) 180pp 12072 154

0203010040 NUREQ/CR-1607
ANALYTICAL MULTIOBJECTIVE DECISION METHODS FOR POWER PLANT SITING A Review of Theory And Applications
HOBBS, D. F. Brookhaven National Laboratory FIN A-3976 BNL-NUREG-91204 02/02/20 Division of Health, Siting & Environment 125pp Available at NTIS \$7.50 12075 001

0203010412 NUREQ/CR-2502
USERS GUIDE AND DOCUMENTATION FOR ADSORPTION AND DECAY MODIFICATIONS TO THE US08 SOLUTE TRANSPORT MODEL
TRACY, J. V. Entec, Inc. FIN B-7344-1 02/01/31 Division of Waste Management 80pp Available at NTIS \$6.00 12075 275

0203020084 NUREQ/CR-2517
EFFECT OF RADIOLYTIC OAS ON NUCLEAR EXCURSIONS IN AQUEOUS SOLUTIONS
FERREAND, H. M. Arizona Univ. of FIN A-4065 02/01/31 Division of Accident Evaluation 102pp Available at NTIS \$5.50 12090 210

0203020089 NUREQ-0750 V14 N04
NUCLEAR REGULATORY COMMISSION ISSUANCES October 1981
* Division of Technical Information & Document Control 01/10/31. 151pp Available at NTIS 12092 190

0203020130 NUREQ/CR-0025 V04 N1
INFORMATION REPORT ON STATE LEGISLATION
KERR, O. W. Office of State Programs, Director 01/12/31 24pp 12090 104

0203020190 NUREQ-0020 V04 N03
REPORT TO CONGRESS ON ABNORMAL OCCURRENCES July-September 1981
* Director's Office 02/01/31 25pp Available at NTIS \$3.00 12090 073

0203020226 NUREQ/CR-2180
SENSITIVITY ANALYSIS FOR USINT - A PROGRAM FOR CALCULATING HEAT AND MASS TRANSFER IN CONCRETE SUBJECTED TO HIGH HEAT FLUXES
BECK, J. V. Sandia Laboratories FIN A-1218 SAND81-0026 01/11/31 Office of Nuclear Regulatory Research, Director 98pp Available at NTIS 12106 325

0203020233 NUREQ/CR-2327
COMPUTATION OF PROBABILISTIC IMPORTANCE MEASURES
STRIP, D. R. Sandia Laboratories FIN A-1069 SAND81-0476 01/12/31 Office of Nuclear Regulatory Research, Director 26pp Available at NTIS 12107 084

0203020235 NUREQ/CR-2270
ANALYSIS OF NUCLEAR POWER PLANT SYSTEMS CONTAINING RADIOACTIVITY IN A CORE DAMAGE ACCIDENT
CRANDON, W. H., SPULAK, R. Q. Sandia Laboratories FIN A-1093 SAND81-2838 01/12/31 Division of Risk Analysis 82pp Available at NTIS 12107 103

0203030007 NUREQ/CR-2088
A LITERATURE REVIEW OF OCCUPATIONAL LICENSING APPLIED TO INDUSTRIAL RADIOGRAPHY
TURNAGE, J. J. Central Florida Univ. of 02/02/20 Division of Facility Operations 39pp Available at NTIS \$2.75 12110 305

0203030172 NUREQ-0880
SAFETY GOALS FOR NUCLEAR POWER PLANTS: A DISCUSSION PAPER.
* Office of Policy Evaluations 02/02/20 45pp Available at NTIS 12110 232

0203030203 NUREQ/CR-2514
ULTIMATE HEAT SINK THERMAL PERFORMANCE AND WATER UTILIZATION MEASUREMENTS ON COOLING AND BRAY PONDS
ATHEY, O. F., HADLOCK, R. K., ABBEY, O. B. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2081 PNL-4159 02/02/20 Division of Health, Siting & Environment 103pp Available at NTIS \$7.00 12111 111

8203030208 NUREG/ER-0025 V08 N2
INFORMATION REPORT ON STATE LEGISLATION
KERR, O. M. Office of State Programs, Director 82/02/28 9pp
12110 222

8203030211 NUREG/CR-2556
LINEAR VELOCITY MEASUREMENTS OF WATERSPOUTS AND AN ONSHORE
WIND
SCHMIDT, R. L. Commerce Dept. of National Oceanographic &
Atmospheric Administration FIN B-5691 82/02/28 Division of
Health, Siting & Environment 42pp Available at NTIS \$4 75
12112 233

8203030212 NUREG/CR-2241
TECHNOLOGY AND COST OF TERMINATION SURVEYS ASSOCIATED
WITH DECOMMISSIONING OF NUCLEAR FACILITIES
WITHERSPON, J. Oak Ridge National Laboratory FIN A-9042
CRML/HAS90-121 82/02/28 Division of Engineering Technology
198pp Available at NTIS \$7 00 12110 001

8203030226 NUREG-0864
REVIEW AND EVALUATION OF THE NUCLEAR REGULATORY
COMMISSION SAFETY RESEARCH PROGRAM FOR FISCAL YEAR 1983
• ACRS - Advisory Committee on Reactor Safeguards 82/02/28 78pp
Available at NTIS 12119 137

8203030237 NUREG/CR-2405
SUBSYSTEM FRAILTY Seismic Safety Margins Research Program
(Phase I)
WHEINEDY, R. P., CAMPBELL, R. D., HARDY, G. Lawrence Livermore Laboratory
FIN A-0126 UCRL-15407 82/02/28 330pp Available at NTIS
\$7 00 12112 001

8203030243 NUREG/CR-2500
CRITICAL EXPERIMENTS ON LOW-ENRICHED URANIUM OXIDE SYSTEMS
WITH H₂O=2 O3 Reference Critical Experiments
ROTHE, R. E., QDEBEL, G. R. Rockwell International Corp FIN A-1036
RFP-3277 82/02/28 Division of Engineering Technology 60pp
Available at NTIS \$4 50 12119 213

8203030247 NUREG/CR-2162
MINICOMPUTER CAPABILITIES RELATED TO METEOROLOGICAL ASPECTS
OF EMERGENCY RESPONSE
RAMSDOLL, J. V., ATHEY, O. F., BALLINGER, M. Y. Battelle Memorial
Institute, Pacific Northwest Laboratory FIN B-2081, PNL-3773
82/02/28 Division of Health, Siting & Environment 87pp
Available at NTIS \$5 00 12119 044

8203030492 Forwards WJ Dircks 810622 memo re status of TMI action plan
implementation items
SILVER, S. Office of the Executive Director for Operations
82/03/01 SCOTT, S. Distribution Services Branch 1p. 12097 007

--8107060171 Discusses status of implementation of TMI action plan items.
in response to 810603 request listing of delayed
implementation items & completed items encl
DIRCKS, W. J. Office of the Executive Director for Operations
CF-354 81/06/22 BRADFORD, P. A. Commissioners 10pp
12099 008

--8101270456 Forwards NUREG-0737 implementation plan for operating
reactors Review of licensee containment ltrs may indicate
need to revise requirements
EISENHUT, D. Q. Division of Licensing 80/12/18, HANAUER, S.
Division of Human Factors Safety 22pp 12099 010

8203040006 NUREG/CR-2127 V03
REACTOR SAFETY RESEARCH PROGRAMS Quarterly Report,
July-September 1981
ELDER, B. K. Battelle Memorial Institute, Pacific Northwest
Laboratory FIN B-2101, PNL-3810-3 82/01/31 Division of
Accident Evaluation 70pp. Available at NTIS \$4 75 12122 101

8203040038 NUREG/CR-1120 V08
SEISMIC SAFETY MARGINS RESEARCH PROGRAM Progress Report
No 12
BOHM, M. P., BERNREUTER, D. L., CHUANG, L. E. Lawrence Livermore
Laboratory FIN A-0126 82/02/28 Division of Engineering
Technology 100pp Available at NTIS \$5 50 12120 098

8203040065 NUREG/CR-1534
PWR FLECHT-SEASET STEAM GENERATOR SEPARATE EFFECTS TASK
DATA ANALYSIS AND EVALUATION REPORT NRC/EPR1/Westinghouse
Report No 9.
HOWARD, R. C., HOCHREITER, L. E. Westinghouse Electric Corp FIN
B-6204 NP-1461. 82/02/28 Division of Accident Evaluation.
285pp Available at NTIS \$12 50 12123 013

8203040124 NUREG/CR-1497 ERR
RADIOACTIVE MATERIALS RELEASED FROM NUCLEAR POWER PLANTS.
Annual Report 1978
• Brookhaven National Laboratory • Division of Technical
Information & Document Control 82/01/22 10pp 12119 319

8203040134 NUREG/CR-2313 ERR
BOUNDARY-FITTED COORDINATE TRANSFORMATION FOR
THERMOHYDRAULIC ANALYSIS IN ARBITRARY THREE-DIMENSIONAL
GEOMETRIES
SHA, W. T. Argonne National Laboratory ANL-81-54 82/01/07 2pp
Available at NTIS 12119 319.

8203040140 NUREG-0485 V04 N01
SYSTEMATIC EVALUATION PROGRAM STATUS SUMMARY REPORT Data As
Of January 31, 1982 (Buff Book)
• Management Analysis Branch 82/02/28 92pp Available at NTIS
12120 244

8203040149 Forwards Rept to Congress on AOs, Jul-Sept 1981. (NUREG-0090,
Vol 4, Number 3).
PALLADINO, N. J. Commissioners 82/02/22 O'NEILL, T. P. House of
Rep., Speaker of the House. 1p. 12120 201.

--8203040157 Forwards Rept to Congress on AOs, Jul-Sept 1981
(NUREG-0090, Vol 4, Number 3)
PALLADINO, N. J. Commissioners 82/02/22 BUSH, G. Senate,
President of the Senate 1p 12120 202.

8203040161 NUREG/CR-2486
FINAL RESULTS OF THE HYDROGEN IGNITER EXPERIMENTAL PROGRAM
LOWRY, W. E., BOHMAN, D. R., DAVIS, D. W. Lawrence Livermore Laboratory
FIN A-0418 UCRL-53036 82/02/28 Division of Systems
Integration (post 811005). 60pp Available at NTIS. \$4 50
12126 228

8203040167 NUREG-0886
STEAM GENERATOR TUBE EXPERIENCE.
CHENG, C. Y. Division of Licensing. 82/02/28 67pp Available at
NTIS. \$4 50. 12129 248

8203040170 NUREG/CR-2555
DATA REQUIREMENTS FOR THE EVALUATION OF STORM BURGE MODELS
HARRIS, D. L. Florida Univ. of, Gainesville. FIN B-7470
UFL/COEL-81-015 82/02/28 Division of Health, Siting &
Environment 42pp Available at NTIS \$3 25 12126 290

8203040175 NUREG/CR-2940
A METHOD FOR THE ANALYSIS OF HYDROGEN AND STEAM RELEASES TO
CONTAINMENT DURING DEGRADED CORE COOLING ACCIDENTS
CYBULSKI, P. Battelle Memorial Institute, Columbus Laboratories
FIN A-4067, BM-12090. 82/02/28 Division of Risk Analysis.
170pp Available at NTIS \$6 00. 12125 001.

8203040180 NUREG/CR-2957
SIMULATED TORNADO WIND FIELDS AND DAMAGE PATTERNS
METCALF, D. R., PETERSON, R. E. Texas Tech Univ. FIN B-6177 82/02/28
Division of Health, Siting & Environment. 70pp. Available at
NTIS \$4 75 12128 107.

8203040183 NUREG/CR-2471
ANALYSIS OF THE PULSED NEUTRON ACTIVATION TECHNIQUE.
PEREZ-ORRIFIO, M., BLOCK, R. C., LAHEY, R. T. Rensselaer Polytechnic Inst
FIN A-6048. E00-2160. 82/02/28. Division of Accident
Evaluation. 200pp. Available at NTIS. 12129 001.

8203040413 Forwards two addl documents in response to FOIA request for
info re activities of TMI Action Plan Steering Group. SECY-
80-230 is available in PDR
ROBINSON, L. NRC - No Detailed Affiliation Given. 81/12/30.
SHOLLY, B. C. Union of Concerned Scientists. 1p. 12137 082.

--7912130237 Forwards draft NUREG-0660, "Action Plans for Implementing
Recommendations of President's Commission & Other Studies of
TMI-2 Accident." Draft intended for discussion at Commission
791211 meeting.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
79/12/11. AHEARNE, J. F. Commissioners. 3pp. 12137 100.

--8002080382 Responds to Secretary 791228 memo & Commission 791221
guidance & forwards proposed definition of required actions
before resumption of reactor licensing. Identifies specific
licensing requirements for near-term CL applications.
QOSBICK, L. V. Office of the Executive Director for Operations.
80/01/05. AHEARNE, J. F. Commissioners. 13pp. 12137 103

8203040426 NUREG-0566 V02 N01
STANDARDS DEVELOPMENT STATUS SUMMARY REPORT. Data As of
December 31, 1981 And January 31, 1982. (Green Book)
• Office of Management and Program Analysis. 82/02/28 250pp
12126 001

8203040428 NUREG-0020 V05 N11
LICENSED OPERATING REACTORS STATUS SUMMARY REPORT. Data As of
October 31, 1981. (Gray Book)
• Office of Management and Program Analysis. 82/02/28. 250pp.
Available at NTIS 12127 001.

8203040435 NUREQ-0632 V03 N03
FACILITIES LICENSE APPLICATION RECORD (White Book)
* Office of Management and Program Analysis 02/02/28 88pp
Available at NTIS 12125 314

8203040436 NUREQ-0870
FY 1983 BUDGET ESTIMATES
* Division of Budget 02/01/31 100pp Available at NTIS 95 00
12125 133

8203040437 NUREQ-0748 V02 N01
OPERATING REACTORS LICENSING ACTIONS SUMMARY Data As Of
January 31, 1982 (Orange Book)
* Internal Information Systems Branch 02/02/28 250pp Available
at NTIS 12124 001

8203040594 "Evaluation of Licensee Response to NUREQ-0737 . Item
II, B, 2 - Design Review of Plant Shielding Edwin I Hatch
Nuclear Plant Units 1 & 2 - Dockets 50-321 & 50-366."
Technical evaluation report
DODSON, W D E040, Inc FIN A-6427 E00-PHYB-9714 02/01/31
DODGHEW, J N Division of Licensing 14pp 12138 095

8203050115 Forwards handouts & viewgraphs from NRC industry 820217 & 18
meetings addressing controversy re net benefits of water
level indicators in PHRs Handouts to be used for 820324
meeting on inadequate core cooling instrumentation
STELLIG, V Committee to Review Generic Requirements 02/03/02
EISENHUT, D Office of Nuclear Reactor Regulation, Director.
JORDAN, E Director's Office, Office of Inspection and Enforcement.
HAUSSHARDT, D Office of Nuclear Material Safety &
Befuguards, Director 179pp 12135 068

8203090207 NUREQ/CR-1672 V02
RISK ASSESSMENT METHODOLOGY DEVELOPMENT FOR WASTE ISOLATION
IN GEOLOGIC MEDIA Technical Review of Documents
NUREG/CR-1262, NUREQ/CR-1376, NUREQ/CR-1377, NUREQ/CR-1397 &
NUREG/CR-1600
WIVENS, C A FULLWOOD, R A BAREN, B L Science Applications, Inc.
FIN B-6694 BAI-242-D1-PA 02/02/28 Division of Risk Analysis
123p Available at NTIS 96 00 12176 217

8203090215 NUREQ/CR-2511
STATUS OF KNOWLEDGE OF RADIATION EMBRITTLEMENT IN USA
REACTOR PRESSURE VESSEL STEELS
HATHORNE, J R Navy, Dept. of Naval Research Laboratory FIN B-5520
NRL MEMO RPT 47 02/02/28 Division of Engineering Technology
35pp Available at NTIS 92 75 12176 138

8203090305 NUREQ/CR-2447
LOWER-BOUND K1000 VALUES FOR BOLTING MATERIALS-A LITERATURE
STUDY
GOLDBERG, A JUMAS, M C Lawrence Livermore Laboratory FIN A-0401
UCRL-93033 02/02/28 Division of Engineering 60pp Available
at NTIS 94 30 12176 023

8203090310 NUREQ/CR-2487
EVALUATION OF IAEA COORDINATED PROGRAM STEELS AND WELDS FOR
280 C RADIATION EMBRITTLEMENT RESISTANCE
HATHORNE, J R Navy, Dept. of Naval Research Laboratory FIN B-5520
NRL MEMO RPT 46 02/02/28 Division of Engineering Technology
44pp Available at NTIS 93 00 12176 091

8203090361 Partial response to FOIA request for four categories of
documents re technical criteria contained in App A to
10CFR40 Forwards documents listed in App A
FELTON, J M Division of Rules and Records 01/09/28 FRANTZ, R W
Hazel, Park, McCabe & Saunders 7pp 12536 089

--8203090383 NUREQ-0172
AGE-SPECIFIC RADIATION DOSE COMMITMENT FACTORS FOR A
ONE-YEAR CHRONIC INTAKE
HODENB, G R SOLBAT, J K Brookhaven National Laboratory FIN
B-21446 77/11/30 110pp 12537 100

--7910100107 Concurs in plan to publish proposed rule re licensing
requirements for U mills as recommended in draft paper Notes
that question of long term effects was not fully settled
Matter should be addressed in more detail.
KEMENKE, A Office of Policy Evaluations 79/05/08 ARLOTTO, O A
Division of Engineering Standards 1p 12539 062

8203100012 NUREQ-0650 B01
TECHNICAL WRITING STYLE GUIDE: AN ALTERNATIVE REFERENCE
SYSTEM FOR NRC PUBLICATIONS
* Division of Technical Information & Document Control 02/02/28
17pp Available at NTIS 92 25 12191 335

8203110149 Responds to 820122 ltr requesting info re studies of B&W
designed reactors prepared by NRC or B&W w/o encl NUREQ-
0560, NUREQ-0563, NUREQ-0645 & NUREQ-0667.
DIRCKS, W J Office of the Executive Director for Operations.
02/02/19 ALBOGA, D House of Rep. App. 12250 317

8203120002 NUREQ/CR-2554
EXPERIMENT DATA REPORT FOR SEMISCALE MOD-2A NATURAL
CIRCULATION TEST S-NC-10
O'CONNELL, T M E060, Inc FIN A-6038 E00-2167 02/03/31
Office of Nuclear Regulatory Research, Director 67p Available
NTIS 12252 000

8203120003 NUREQ/CR-2429
DATA BASE FOR RADIATION EVENTS IN THE COMMERCIAL NUCLEAR
FUEL CYCLE 1950-1978
BODEAU, D J, KULLEN, B J, LUNER, C Argonne National Laboratory
A-2071 ANL/ES-123 02/03/31 Office of Nuclear Regulatory
Research, Director 83pp Available at NTIS 12252 251

8203150034 Responds to approval request for info collection re
suppression pool temp limits for BWR containments per
NUREG-0461, NUREQ-0487 & NUREQ-0783 Request approved per
Paperwork Reduction Act
SCURRY, N Office of Management & Budget 02/02/26 SCOTT, S
Document Management Branch 2pp 12259 333

8203160336 Forwards Vol IV, "Licensing Review Group II Position
Papers," covering 11 of 36 issues
HOLTZSCHER, D L Licensing Review Group II HOLTZSCHER, D L
Illinois Power Co U-0434 02/03/12 MILLER, J R Standardization
& Special Projects Branch 2pp 12307 074 24X
Fiche 50-000, 02/03/12, 8203160336

--8203160349 "Licensing Review Group II Position Papers," Vol IV
* Licensing Review Group II IEO-R0-06 02/03/12 35pp
12307 076 24X Fiche 50-000, 02/03/12, 8203160336

8203170172 NUREQ-0540 V03 N11
TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE
NOVEMBER 1-30, 1981.
* Division of Technical Information & Document Control 02/03/31
390pp Available at NTIS 12326 001

8203170178 NUREQ/BR-0025 V08N03
INFORMATION REPORT ON STATE LEGISLATION
KERR, O W LANDAU, M B Office of State Programs, Director
02/03/31 11pp 12327 102

8203170181 NUREQ-0606 V04 N01
UNRESOLVED SAFETY ISSUES SUMMARY Data As of February
19, 1982 (Aqua Book)
* Office of Management and Program Analysis 02/03/31 48pp
11361 263

8203180421 NUREQ/CR-2394
LOCAL VOLUME-AVERAGED TRANSPORT EQUATIONS FOR MULTIPHASE
FLOW IN REGIONS CONTAINING DISTRIBUTED SOLID STRUCTURES
SHA, W T, BOO, S L, CHAD, B T Argonne National Laboratory FIN
A-2045 ANL-B1-67 02/02/28 Office of Nuclear Regulatory
Research, Director 57pp Available at NTIS 12341 112

8203180426 NUREQ/CR-2498
DETERMINATION OF SCALE EFFECT ON SUBCOOLED CRITICAL FLOW
JERRELL, D B, HALL, D G E040, Inc FIN A-6043 E00-2127
02/02/28 Office of Nuclear Regulatory Research, Director 41p
Available at NTIS 12341 172

8203180440 NUREQ/CR-2437 V02
LIGHT-WATER REACTOR SAFETY RESEARCH PROGRAM Quarterly
Progress Report April-June 1981
HASSEY, W F, TILL, C E Argonne National Laboratory FIN A-2016
ANL-B1-77 V02 02/02/28 Office of Nuclear Regulatory Research,
Director 50pp Available at NTIS 12341 063

8203180446 NUREQ/CR-2627
INADEQUATE CORE COOLING INSTRUMENTATION USING HEATED
JUNCTION THERMOCOUPLES FOR REACTOR VESSEL LEVEL MEASUREMENT
ANDERSON, R L, ANDERSON, J L, MILLER, G N Oak Ridge National
Laboratory ORNL/TM-8268 02/03/31 Division of Systems
Integration (post 811005) 140pp Available at NTIS 96 00
12339 233

8203180451 NUREQ/CR-2628
INADEQUATE CORE COOLING INSTRUMENTATION USING DIFFERENTIAL
PRESSURE FOR REACTOR VESSEL LEVEL MEASUREMENT
MILLER, G N, ANDERSON, J L, ANDERSON, R L Oak Ridge National
Laboratory FIN B-0746 ORNL/TM-8269 02/03/31 Division of
Systems Integration (post 811005) 145pp Available at NTIS
96 00 12340 034

8203180455 NUREQ-0750 V14 N05
NUCLEAR REGULATORY COMMISSION ISSUANCES November 1981
* Division of Technical Information & Document Control 02/03/10
Commissioners 164pp Available at NTIS 12339 089

8203180458 NUREQ/CR-2539
BIOLOGICAL CHARACTERIZATION OF RADIATION EXPOSURE AND
ESTIMATES FOR INHALED URANIUM MILLING EFFLUENTS Annual
Progress Report, April 1980-March 1981
EDISON, A. F. Lovelace Biomed & Environmental Research Institute FIN
A-1222 82/02/28 Division of Health, Siting & Environment
49pp Available at NTIS 12341 015

8203180464 NUREQ/CR-2333 V04
NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN THE
DEVELOPMENT OF NUCLEAR WASTE FORM CRITERIA FOR THE NRC Task
4 Test Development Review
AHN, T. M., CZYSCINSKI, K. S., FRANZ, E. M. Brookhaven National
Laboratory FIN A-3158 BNL-NUREQ-51458 82/02/28 Division of
Waste Management 195pp Available at NTIS \$6 50 12340 102

8203180563 NUREQ-0886 ERR
STEAM GENERATOR TUBE EXPERIENCE.
* Division of Licensing 82/03/02 4pp Available at NTIS.
12343 113

8203190002 NUREQ/CR-2333 V05
NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN THE
DEVELOPMENT OF NUCLEAR WASTE FORM CRITERIA FOR THE NRC Task 5:
National Waste Package Program
DAVIS, M. S. Brookhaven National Laboratory FIN A-3158
BNL-NUREQ-51458 82/02/28 Division of Waste Management 58pp.
Available at NTIS \$4 25 12353 236

8203190004 NUREQ/CR-2333 V02
NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN DEVELOPMENT OF
NUCLEAR WASTE FORM CRITERIA FOR THE NRC Task 2 Alternative
TRU Technologies
BIDA, G., MACKENZIE, Brookhaven National Laboratory, FIN A-3158
BNL-NUREQ-51458 82/02/28 Division of Waste Management 222pp.
Available at NTIS \$7 00 12352 326

8203190006 NUREQ/CR-2482 V01
REVIEW OF DOE WASTE PACKAGE PROGRAM Subtask 1.1 - National
Waste Package Program
DAVIS, M. S., SCHEWEITZER, D. Brookhaven National Laboratory FIN
A-3164 BNL-NUREQ-51494 82/02/28 Division of Waste Management.
57pp Available at NTIS \$6 00 12351 187

8203190009 NUREQ/CR-2333 V01
NUCLEAR WASTE MANAGEMENT TECHNICAL SUPPORT IN THE
DEVELOPMENT OF NUCLEAR WASTE FORM CRITERIA FOR THE NRC.
Task 1 Waste Package Overview
DEVEL, R., LEE, B. S., WILKE, R. J. Brookhaven National Laboratory FIN
A-3158 BNL-NUREQ-51458 82/02/28 Division of Waste Management.
422pp Available at NTIS \$9 50 12355 001

CODE TO
N THE HDR GEOMETRY.
Scientific Laboratory, FIN
ce of Nuclear Regulatory
1e at NTIS. 12354 236.

JMMARY REPORT Date As Of
nstitute 82/03/31. 200pp.

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of
115.

8203190078 NUREQ/CR-2577
HISTORICAL SEISMICITY IN ARIZONA
DUBOIS, S. M., SBAR, M. L., NOWAK, T. A. Arizona, Univ. of FIN B-4798.
82/02/28 Division of Health, Siting & Environment. 208pp.
Available at NTIS 12354 033

8203190084 NUREQ/CR-2080
A REVIEW OF H2 DETECTION IN LIGHT WATER REACTOR
CONTAINMENTS
NEIDEL, E. C., ODVER, J. E., CABLE, J. O. Sandia Laboratories, FIN
A-1246 SAND81-0326. 82/02/28 Office of Nuclear Regulatory
Research, Director 63pp Available at NTIS 12366 111

8203190442 NUREQ/CR-1756 V01
TECHNOLOGY, SAFETY AND COSTS OF DECOMMISSIONING REFERENCE:
NUCLEAR RESEARCH AND TEST REACTORS Main Report
KONZEK, O. J., LUDWICK, J. D., KENNEDY, W. E. Battelle Memorial Institute.
Pacific Northwest Laboratory FIN B-2117. 82/03/31. Division of
Engineering Technology. 360pp. Available at NTIS \$9 50.
12369 032

8203190446 NUREQ/CR-2305 V02
EDDY-CURRENT INSPECTION FOR STEAM GENERATOR TUBING PROGRAM
Quarterly Progress Report For Period Ending June 30, 1981.
DODD, C. V., DEEB, W. E., MCCLUNG, R. W. Oak Ridge National Laboratory
FIN B-0417. ORNL/TM-8161. 82/02/28. Office of Nuclear Regulatory
Research, Director 10pp Available at NTIS 12371 083.

8203190452 NUREQ/CR-2461
SUBCOOLED AND LOW QUALITY FILM BOILING OF WATER IN VERTICAL
FLOW AT ATMOSPHERIC PRESSURE.
FUNG, K. K. Argonne National Laboratory FIN A-2014 ANL-81-70
82/02/28 Office of Nuclear Regulatory Research, Director 307pp
Available at NTIS 12370 083.

8203190457 NUREQ/CR-1756 V02
TECHNOLOGY, SAFETY AND COSTS OF DECOMMISSIONING REFERENCE
NUCLEAR RESEARCH AND TEST REACTORS
KONZEK, O. J., LUDWICK, J. D., KENNEDY, W. E. Battelle Memorial Institute.
Pacific Northwest Laboratory, FIN B-2117. 82/03/31. Division of
Engineering Technology. 683pp. Available at NTIS \$10 00
12367 066.

8203240526 Forwards reviews of Science Applications, Inc final rept.
NUREG/CR-1672, Vol 2, "Risk Assessment Methodology
Development for Waste Isolation in Geological Media." Final
rept identical to draft rept reviewed in Nov 1981.
BILLING, S. A. High Level Waste Technical Development Branch
82/03/08. KNAPP, M. R. High Level Waste Technical Development Branch
1p. 12415:222

--8203240528 Reviews Vol 2 of Science Applications, Inc rept, NUREQ/CR-
1672, "Risk Assessment Methodology Development for Waste
Isolation in Geological Media." Limitations of statistical
methods not adequately discussed.
BILLING, S. A. High Level Waste Licensing Management Branch.
81/11/19. KNAPP, M. R. High Level Waste Licensing Management
Branch. 2pp. 12415:223.

8203250222 Addl response to FOIA request for all documents prepared or
received in connection w/preparation of NUREQ-0459. Forwards
"Public Version of Generic Adversary Characteristics." (U).
FELTON, J. M. Division of Rules and Records. 81/12/02 COCHRAN, T.
Natural Resources Defense Council. 1p. 12416:003

--8203250242 Public version of "Generic Adversary Characteristics
Rept." (U).
STEWART, J. B., DAVIDSON, J. J., FULWILER, C. H. Contingency Planning
Branch. 79/03/10. 461pp. 12416:005.

8203250358 NUREQ-0835, "Human Factors Acceptance Criteria
for Safety Parameter Display Sys." Acceptance Criteria C
should be reworded to allow flexibility for other means
which might prove superior.
SHIELDS, S. W. Public Service Co. of Indiana, Inc. 46/RS024 020
82/02/10. CHILK, B. J. Office of the Secretary of the Commission
1p. 12412:242.

8203250360 Comments on proposed rule 10CFR61. Supports comments provided
by AIF.
LEASBURD, R. H. Virginia Electric & Power Co. 46FR51776 049
82/03/09. Office of the Secretary of the Commission 1p.
12412:241.

8203290047 NUREQ/CR-2426
EX-CORE NEUTRON DETECTORS FOR REACTOR VESSEL LEVEL
MEASUREMENT.
ANDERSON, J. L., ANDERSON, R. L., MILLER, O. N. Oak Ridge National
Laboratory, FIN B-0746. ORNL/TM-8267. 82/03/31. Division of
Systems Integration (post 811005). 74pp. Available at NTIS \$4 75
12442:080.

8203290050 NUREQ/CR-2560
QUALITY ASSURANCE FOR MEASUREMENTS OF IONIZING RADIATION.
Annual Report for FY 1981.
EISENHOWER, E. H., ERLICH, M., LDFUG, T. P. Commerce Dept. of FIN
B-7239. 82/03/31. Division of Health, Siting & Environment.
104pp. Available at NTIS. \$4.50. 12442:014.

8203290052 NUREQ/CR-2533
COMMIT-1A THREE-DIMENSIONAL IN-VESSEL SIMULATION OF THE KFTF
THERMAL HYDRAULICS
VANNA, B. P., DOHANUB, H. M., SHAW, W. T. Argonne National Laboratory FIN
A-2045 ANL-CT-82-1 02/03/31 Office of Nuclear Regulatory
Research, Director 83pp Available at NTIS 12442 262

8203290057 Responds to approval request for info collection re
NUREG-0737, clarification of TMI action plan requirements &
related orders. Request approved per Paperwork Reduction Act
SECURITY, N. Office of Management & Budget, 02/03/01 RC011,6
Document Management Branch 2pp 12443 347

8203290058 NUREQ/CR-2504
CLEAR (CALCULATED LOGICAL EVACUATION AND RESPONSE)
A GENERIC TRANSPORTATION NETWORK MODEL FOR THE CALCULATION
OF EVACUATION TIME ESTIMATES
MUELLER, H. D., URBANIK, T., DEGRUBER, A. F. Battelle Memorial
Institute, Pacific Northwest Laboratory FIN 0-2311, PNL-3770
02/03/31 Division of Emergency Preparedness 104pp Available
at NTIS 05.50. 12442 137

8203290061 NUREQ-0845
AGENCY PROCEDURES FOR THE NRC INCIDENT RESPONSE PLAN
* Division of Emergency Preparedness 02/03/31 200pp Available
at NTIS 08.50. 12443 001

8203290276 Forwards evaluation of Revision 3 to NUREQ-0212.618 for
nuclear power plants designed by C-E Briefing proposed on
or after 020407.
STILL, O. V. Regional Operations & Generic Requirements 02/03/26
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 3pp
12438 294

8203290287 Comments on NUREQ-0880 "Safety Goals for Nuclear Power
Plants." Advocates studying missing safety alternative by
expanding present study objectives to include review of
tradeoff cost of having area population growth reduced
METZ, W. Brookhaven National Laboratory 45FR71023 011 02/03/12.
RATHBUN, D. Office of Policy Evaluations, 2pp. 12430 058

8203290301 Forwards environ cost estimates forming basis of B11214
comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 50, 51, 61,
70, 73, 170 & 10CFR61 re proposed licensing requirements for
land disposal of radwaste per NUREQ-0702
MITTEL, J. H. Argonne National Laboratory, 45FR51776 050 02/03/04
RULES, D. W. NRC - No Detailed Affiliation Given 3pp 12434 047.

8203290354 Comments on NUREQ-0880, "Safety Goals for Nuclear Power
Plants: Discussion Paper," opposing development of
document.
NORTHROP, J. Audubon Society 45FR71023 007 02/03/01 Docketing
& Services Branch 2pp 12433 049

8203290415 Comments opposing proposed rule 10CFR50 re safety goals for
nuclear power plants. Numerical goals are too high
Probabilistic risk assessment highly uncertain technique to
use.
MAXUR, A. Syracuse Univ. 45FR71023 002 02/03/15 Docketing &
Services Branch, 1p. 12437 032.

8203290422 Comments on B20211 proposed policy statement re safety goals
for nuclear power plants
MAYB, S. E. Affiliation Unknown, 45FR71023 010. 02/03/08
Docketing & Services Branch 3pp 12437 046

8203290428 Comments by PA Dept of Environ Resources on NUREQ-0880
"Safety Goals for Nuclear Power Plants: Discussion Paper"
Apparent discrepancy in numerical goals should be resolved
prior to finalization.
DORNSIFE, W. P. Pennsylvania, State of, 45FR71023 000 02/03/15.
Office of the Secretary of the Commission, 2pp 12436 176

8203290472 Comments on NUREQ-0880 "Proposed Policy Statement on Safety
Goals for Nuclear Power Plants." Opposes policy
LEWIS, M. I. Affiliation Unknown, 45FR71023 009. 02/03/18 Office
of the Secretary of the Commission, 7pp 12430 179

8203290487 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 51, 61, 70,
73 & 170 & 10CFR61 re NRC proposed licensing requirements
for land disposal of radwaste & draft EIS (NUREG-0702).
CAHILL, P. C. Environmental Protection Agency, 46FR51776 051.
02/03/18 CHILK, B. Office of the Secretary of the Commission,
12pp. 12434 255.

8203290498 Comments on NRC policy statement re safety goals Supports
policy.
BALLEN, T. J. Affiliation Unknown, 45FR71023 005. 02/02/27
Office of the Secretary of the Commission 1p. 12434 319

8203290504 Comments on NRC policy statement re safety goals Opposes
policy.
MANTELL, A. N. Affiliation Unknown 45FR71023 001 02/02/16
PALADINO, N. J. Commissioners 1p 12438 203

8203290517 Comments on NRC policy statement re safety goals Opposes
policy.
KOFMANN, Affiliation Unknown 45FR71023 004 02/02/28 CHILK, S. J.
Office of the Secretary of the Commission 2pp 12438 211

8203290522 Comments on NRC policy statement re safety goals Facts re
nuclear plant safety should be given to public
HAUSMAN, A. L. Affiliation Unknown 45FR71023 006 02/03/01
Docketing & Services Branch 2pp 12438 213

8203290548 Comments on proposed rule 10CFR61 re NRC proposed licensing
requirements for land disposal of radwaste & draft EIS
(NUREG-0782)
SEVERN, R. R. General Research Corp 46FR51776 052 02/03/19
Office of the Secretary of the Commission 5p 12434 343

8203290569 Comments on proposed safety goals re QA Generic
accreditation program for peer reviews suggested.
FORBCHER, F. Quality Assurance Section, 45FR71023 003 02/03/03
CHILK, S. J. Office of the Secretary of the Commission 2pp
12438 333

8203290570 Comments on draft NUREQ-0818, "Emergency Action Levels for
LWRs." Engineering data should be provided
THORPE, J. R. General Public Utilities - GPU Service Corp 46FR61806
004 02/02/17 CHILK, S. J. Office of the Secretary of the
Commission, 2pp 12434 054

8203300126 Forwards comments on draft NUREQ-0899, "Guidelines for
Preparation of Emergency Operating Procedures, Resolution of
Public Comments on NUREQ-0799"
DELEORGE, L. D. Commonwealth Edison Co 3734N 02/03/26
BECKMAN, B. H. Division of Human Factors Safety, 3pp 12449 012

8203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup
Rate Aspects of NUREQ-0619."
POWELL, P. L. General Electric Operating Plant Owners Group.
02/03/26 FAULKNER, H. Standardization & Special Projects Branch
1p 12446 036 24X Fiche 50-000, 02/03/26, 8203300231

--8203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate
Aspects of NUREQ-0619."
* General Electric Operating Plant Owners Group 02/03/24. 11pp
12446 037. 24X Fiche 50-000, 02/03/26, 8203300231

8203300305 NUREQ-0485 V04 N02
SYSTEMATIC EVALUATION PROGRAMS STATUS SUMMARY REPORT Data As
Of February 28, 1982 (Brown Book)
* Office of Management and Program Analysis 02/03/31 30pp
Available at NTIS 12460 092

8203300306 NUREQ/CR-2212
AN EVALUATION OF GROUND PENETRATING RADAR FOR ASSESSMENT OF
LOW LEVEL NUCLEAR WASTE DISPOSAL SITES
HORTON, W. A., MOREY, R. M., BEERS, R. H. Geo-Centers, Inc FIN 8-6349
02-TR-01-171 02/02/28 Division of Health, Siting & Environment
130pp Available at NTIS 06.00. 12459 319

8203310035 NUREQ/CR-2608
REVIEW OF DESIGN APPROACHES APPLICABLE TO DEWATERING URANIUM
MILL TAILINGS DISPOSAL PITS
QUINCEY, P. J., QATES, T. E. Battelle Memorial Institute, Pacific
Northwest Laboratory FIN 8-2370 PNL-4150 02/03/31 Division
of Health, Siting & Environment, 39pp Available at NTIS 02.75
12462 306

8203310300 Comments on NUREQ-0899, "Guidelines for Preparation of
Emergency Operating Procedures." Integrated approach to
address all emergency response issues recommended.
CLAYTON, F. L. Alabama Power Co 02/03/19. GOODMAN, H. Procedures &
Test Review Branch 2pp. 12455 120

8203310436 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 51, 61, 70, 73
& 170 re land disposal of radwaste.
SEVERN, R. R. General Research Corp 46FR38081 123 02/03/19
Office of the Secretary of the Commission, 5pp 12454 062

8203310503 Ack receipt of B20208 ltr providing comments re petition for
rulemaking PRM-50-50 Concerns re decommissioning have been
addressed in OEIS (NUREG-0586).
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
46FR61484. 02/03/30. MARSHALL, W. H. Affiliation Unknown, 2pp
12454 060

820310315 Advises that Comment 52 on proposed rule 10CFR50 re availability of DES. NUREG-0782 was miscode Number 52 will not be used again
 * Docketing & Services Branch 46FR51776 82/03/30 Docketing & Services Branch 1p 12453 030

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

7904190356 Forwards for concurrence proposed Revision 2 to Task Action Plan for Task A-17, systems interaction in nuclear power plants
 RCSS, D Division of Project Management 79/02/08 80YD, R B
 Division of Engineering Standards STELLD, V Division of Operating Reactors MATTEON, R J Division of Systems Safety 25pp.
 12779 311

8202100170 Submits NRC position re C₁ values that should be included in ANSI N13.11 Statement should be included in B11216 meeting record
 ALEXANDER, R E Occupational Protection Branch 82/01/13
 EISENHOWER, E Commerce, Dept. of, National Bureau of Standards 1p.
 11909 203

8203010301 Addl response to FOIA request for 30 categories of documents re NUREG-0660, "NRC Action Plan" Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 3)
 FELTEN, J M Division of Rules and Records 81/08/04 HADDEN, T J
 Hays, Scholer, Fierman, Hays & Handler 9pp. 12750 006

--8006050354 Forwards, "Committee on Reactor Licensing & Safety Statement on Use of Probabilistic Risk Assessment in Regulatory Process" Includes recommendations & summary of key points for NRC consideration Requests review & comments
 QIBBS, D C Atomic Industrial Forum 80/06/02 DENTON, H R
 Office of Nuclear Reactor Regulation, Director 3pp. 12760 328

--7912120475 "Containment Isolation Provisions for Fluid Sys"
 * American Nuclear Society ANS-56 2 79/06/28 62pp.
 Available at Standards-Setting Organizations. \$34.00 12763 178

--8002280128 Comments on ANS Std "Containment Isolation Provisions for Fluid Sys" Containment isolation std should address provisions of purge valves
 THORNBURO, H D Division of Reactor Construction Inspection 79/11/07 MORRISON, W M Assistant Director for General Engineering Standards 1p 12763 051

--8003040446 Draft revision to ANS 3.1, "Std for Qualification & Training of Personnel for Nuclear Power Plants."
 * American Nuclear Society 79/12/06 41pp 12774 351

--8203010392 "Cooldown Criteria for LWRs," Draft 2.
 * American Nuclear Society 80/08/31 18pp. 12754 083

--7912120475 "Containment Isolation Provisions for Fluid Sys."
 * American Nuclear Society ANS-56 2 79/06/28 62pp
 Available at Standards-Setting Organizations. \$34.00 12763 178

--8002060418 Responds to 791207 memo re review of draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training" Forwards comments
 BRYAN, S E Division of Reactor Operations Inspections 79/12/19 MORRISON, W M Assistant Director for General Engineering Standards 3pp. 12772 172

--8002060420 Forwards draft ANS Std 3.5, "Nuclear Power Plant Simulators for Use in Operator Training," for review & comments
 MORRISON, W M Assistant Director for General Engineering Standards 79/12/07 VASSALLO, D B Division of Project Management MOSELEY, N C Division of Reactor Operations Inspections LEVINE, S Office of Nuclear Regulatory Research, Director 1p. 12772 217

--8012240088 Forwards draft std order for DOE work "Indian Point 3 - Sys Interaction Evaluation," to San Francisco Operations Ofc for approval Statement of work encl.
 ROSS, D F Division of Systems Integration (pre B11005) FIM A-0405-1 80/11/07 LAGRONE, J B Energy, Dept. of 8pp. 12778 043 24X Fiche 50-000, 81/08/04, 8203010001.

--8001220549 Summary of 791114 meeting w/ORNL in Bethesda, MD re results of ORNL study, "Simulating Training Practices." Study recommends consistent procedure for determining which malfunctions to include in training program.
 WIEBE, J B Reactor Systems Standards Branch 79/11/19 WENZINGER, E C Reactor Systems Standards Branch 3pp. 12771 078

--7811010188 Forwards NRC Form 173 requesting DOE acceptance of change of work period
 HINDOQUE, R B Office of Standards Development, Director 78/09/15
 ROBER, H E Energy, Dept. of 1p. 12779 157

--7811010192 Standard Order for DOE Work: "Sys Interaction Methodology Appl," awarded to Sandia Lab.
 HINDOQUE, R B Office of Standards Development, Director. * Sandia Laboratories 78/09/15 2pp. 12779 158

--7904190285 Provides comments on encl consultant rept to ACRB Plant Arrangements Subcommittee re its 781025 meeting on Sandia study of Task A-17 systems interaction Does not disagree w/ comments (G&M-7 ACRB & RD-23 Nu Safety)
 NORBERG, J Engineering Methodology Standards Branch 79/03/19 ANGLO, J Light Water Reactors Branch 1 1p. 12787 024

--7907190217 Forwards specific comments on second interim rept re sys interaction study & on fault trees, in response to 790312 memo. Believes that study will produce useful results.
 (P & C-1-3 Laboratories) Facsimile svc requests encl.
 NORBERG, J A Engineering Methodology Standards Branch 79/05/22 ANGLO, J Office of Standards Development, Director 9pp.
 12785 279

8203010088 Forwards comments on DOE draft suppl to E18 on LWRBR, per DOE request in B11102 FR DOE should prepare updated cost-benefit analysis for program.
 CHECK, P B Clinch River Breeder Reactor Program Office 82/02/09 KORNACK, W R Energy, Dept. of 3pp. 12076 326

8003220447 Forwards draft ANSI/ANS 56.2, "Containment Isolation Provisions for Fluid Sys," NRC comments & draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys" Requests ballot action by 800504.
 MORRISON, W M Assistant Director for General Engineering Standards 80/04/17 MURLEY, T Division of Reactor Safety Research 8pp.
 12764 192

8203030287 Speech entitled, "LER Rulemaking TMI Action Plan Item 1 E 6," presented at ANS B11130 winter meeting.
 HEDGON, F J Office of Management and Program Analysis 81/11/30 9pp. 12111 330

8203080260 Forwards latest revision to "Significant Evaluation & Info Network (SEE-IN)." Changes cover arrangements for controlling program mgt responsibility.
 WILKINSON, E P Institute of Nuclear Power Operations 82/03/01 DENTON, H R Office of Nuclear Reactor Regulation, Director 1p.
 12154 180

--8203080265 "Significant Event Evaluation & Info Network (SEE-IN)." *
 * Institute of Nuclear Power Operations 82/01/31 42pp
 12154 182

8203090285 Responds to 820106 memo re NRC contract support for NCRP. Funds should continue to be awarded to NCRP to support general operations.
 MATTHEW, R J Division of Systems Integration (post B11005) 82/01/29 MILLS, W A Health Effects Branch 1p. 12192 101

--8203090295 Forwards NCRP B11207 ltr requesting that NRC consider possibility of providing contract support for NCRP efforts & WJ Dirks B11109 ltr supporting use of NCRP to address issues of radiation protection.
 MILLS, W A Health Effects Branch 82/01/06 HINDOQUE, R B Office of Nuclear Regulatory Research, Director DAVIS, J Q Office of Nuclear Material Safety & Safeguards, Director DENTON, H R Office of Nuclear Reactor Regulation, Director 2pp. 12192 182

--8203090302 Requests assessment of possibility of NRC contract support for NCRP work on Xe-122 accident generated wastewater, dose reduction efforts & attitudes.
 NEV, W R National Council on Radiation Protection & Measurements 81/12/07 MILLS, W A Health Effects Branch 1p. 12192 184

--8203090308 Supports NRC use of NCRP to address issues of radiation protection. WJ Mills appointed to be official NRC liaison representative to NCRP. NCRP B11028 annual rept of scientific committee activities encl.
 DIRKS, W J Office of the Executive Director for Operations 81/11/09 SINCLAIR, W K National Council on Radiation Protection & Measurements 35pp. 12192 185

8203100133 Responds to approval request for info collection re confidential statement of employment & financial interests, 10CFR 735-28. Request approved, per Paperwork Reduction Act.
 SCURRY, N Office of Management & Budget 82/02/09 SCOTT, B Document Management Branch 2pp. 12217 054

NONDOCKETED ITEMS

8203100229 Submits results of tritiated water concentrations of 10 water samples. NRC-82-048 to NRC-82-57 Results determined by liquid scintillation spectrometry
PALCHERT, N.W. Argonne National Laboratory 82/02/21 SCHUMACHER, M
Region 3, Office of Director 1p 12181 234

8203100271 Responds to approval request for info collection re equal access to justice. 10CFR2 Request not approved
SCURRY, N. Office of Management & Budget 82/02/09 SCOTT, B
Document Management Branch 2pp 12217 056

8203120109 Notification of 820219 meeting w/Hestinghouse owners group, B&W owners group, C-E owners group & INPO in Bethesda, MD to discuss industry EUP implementation assistance plan
SCODMAN, M.J. Procedures & Test Review Branch. 82/02/08
ZIEMANN, D.L. Procedures & Test Review Branch. 3pp. 12255 296

8203130031 Responds to approval request for info collection re orders to licensees on BWR steam discharge vol sys Request approved. per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/02/26 SCOTT, B.
Document Management Branch 2pp 12259 336

8203130033 Forwards request for OMB review & supporting statement re 10CFR50 amend concerning financial qualification. No burden will be imposed until NRC rulemaking is finalized & effective date for compliance is established.
DONOHUE, D.J. Office of Administration 82/03/03 STRASSER, A
Office of Management & Budget. 4pp 12275 253

8203130034 Responds to approval request for info collection re suppression pool temp limits for BWR containments. per NUREG-0661, NUREG-0487 & NUREG-0783 Request approved. per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/02/26 SCOTT, B
Document Management Branch 2pp 12259 333

8203160467 Responds to NRC 811028 ltr re operator qualifications & exams. Requests opportunity to review Peer Panel rept or meet w/NRC & panel to participate in discussion. Status rept on industrial activities could also be presented.
ECKERT, R.M. Atomic Industrial Forum 82/03/12 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 12303 224

--8112040086 Responds to 810928 ltr to Commissioner Palladino re 810916 presentation concerning operator qualifications B Hanauer is NRC point of contact in arranging further meetings. Four requests made at 810916 meeting are under consideration
DENTON, H.R. Office of Nuclear Reactor Regulation, Director 81/10/28. ECKERT, R.M. Atomic Industrial Forum 2pp 12303 226

8203220068 Forwards detailed technical apps upon which draft rept on interim source term assumption for emergency planning & equipment qualifications is based. Comments & participation in 820318 review meeting welcomed.
CHESTER, R.O. Oak Ridge National Laboratory 82/03/08. Public Document Branch. 200pp. 12393 001

8203220493 Forwards request for OMB review & supporting statement re amend to 10CFR20, stds for radiation protection
DONOHUE, D.J. Office of Administration 82/03/15 STRASSER, A.
Office of Management & Budget. 1p 12392 265

--8203220498 Advises that OMB clearance package has not been reviewed by Committee to Review Generic Requirements & that requirement was included in FY82 ICB
SCOTT, R.B. Document Management Branch 82/03/02. DONOHUE, D.J.
Office of Administration 1p 12392 266.

8203220504 Forwards request for OMB review & supporting statement re radiological contingency plans
DONOHUE, D.J. Office of Administration 82/03/15 STRASSER, A.
Office of Management & Budget. 1p. 12392 210

--8203220507 Advises that OMB clearance package has not been reviewed by Committee to Review Generic Requirements & that requirement was not included in FY82 ICB
SCOTT, R.B. Document Management Branch 82/03/02. DONOHUE, D.J.
Office of Administration 1p 12392 211.

8203240548 Transcript of 820223 workshop in Washington, DC re forecasting electricity demand by state agencies. Pp 1-229
• Oak Ridge National Laboratory. 82/02/23 230pp 12405 001.

8203290042 Forwards request for OMB review & supporting statement re reporting & recordkeeping requirements of IE bulletin, alteration of radiographs of welds in piping subassemblies.
DONOHUE, D.J. Office of Administration 82/03/16 STRASSER, A.
Office of Management & Budget. 1p. 12443 328

8203290049 Responds to approval request for info collection re controlled copies of emergency plans Request approved per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/03/01 SCOTT, B
Document Management Branch 2pp 12443 343

8203290053 Responds to approval request for info collection re physical protection of formula quantities at nonpower reactors Request approved per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/02/26 SCOTT, B
Document Management Branch 2pp 12443 349

8203290057 Responds to approval request for info collection re NUREG-0737, clarification of TMI action plan requirements & related orders Request approved per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/03/01 SCOTT, B
Document Management Branch 2pp 12443 347

8203290060 Responds to approval request for info collection re IE bulletin, alteration of radiographs of welds in piping subassemblies Request approved per Paperwork Reduction Act
SCURRY, N. Office of Management & Budget 82/03/16 SCOTT, B
Document Management Branch 2pp 12443 349

8203290341 Forwards summary of DOE Radiation Emergency Assistance Ctr/ Training Site response activities for 1976-81 Situations categorized as radiation accidents, radiation incidents & inquiries re real or suspected exposures
THIESSEN, J.W. Energy, Dept of 82/03/12 DEYOUNG, R.C. Director's Office, Office of Inspection and Enforcement 9pp 12433 001

8203310031 Transcript of 820319 public meeting re briefing on nuclear power plant survey (INPO) in Washington, DC Pp 1-61
Scheduling notes & INPO status & evaluation program encl
• Commissioners 82/03/19. 63pp 12466 254

--8203310034 "INPO Status & Evaluation Program"
WILKINSON, E.P. Institute of Nuclear Power Operations 82/03/19
23pp. 12466 319

PR PROPOSED RULE

8203030430 Discusses normal schedule for Committee to Review Generic Requirements review of proposed rule Requests judgment on whether proposed rule 10CFR50 re hydrogen control should be reviewed by committee
STELLO, V. Regional Operations & Generic Requirements. 46FR62201.
82/03/01 MINOQUE, R.B. Office of Nuclear Regulatory Research, Director. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p 12096 335

8203040376 Notice of RP Wilson change of address Certificate of Svc encl
WILSON, R.P. South Carolina, State of 82/02/26 6pp 12114 249

8203050159 Submits work outline on financial assurance portion of rulemaking for 820203-04 meetings on 10CFR61 rule.
BEENAN, M.J. Licensing Process & Integration Branch 82/02/02.
NRC - No Detailed Affiliation Given 2pp 12145 317.

8203090081 Confirms telcon withdrawing paper entitled, "Status of NRC Rule on High Level Waste Mgt. 10CFR60," from waste mgt 1982 meeting
KNAPP, M.R. High Level Waste Licensing Management Branch. 82/02/10.
MCCOMB, D. Arizona, Univ. of. 1p 12173 012

8203090245 Offers no comments re DES on 10CFR61, "Licensing Requirement for Land Disposal of Radwaste"
AHOS, M.R. Alabama, State of 46FR51776. 82/03/01. NRC - No Detailed Affiliation Given. 1p 12162 274

8203101115 Motion to suppl record w/new info re length of time spent fuel in repository remains so hazardous that fuel must be contained within waste package or isolated from environ
Certificate of Svc encl
JORDAN, W.B. COCHRAN, T.B. Natural Resources Defense Council
JORDAN, W.B. Herman & Weiss. 82/03/08. Commissioners 23pp 12214 084.

8203150311 Transmits regulatory agenda as of 820131.
FELTON, J.M. Division of Rules and Records. 82/02/24 SCOTT, B.
Document Management Branch 120pp. 12310 139

8203230500 Responds to NRC 820308 motion to suppl record w/new info DOE does not object to Cohen article but objects to remainder of motion. Cohen newly published calculations do not detract from record Certificate of Svc encl.
BROWN, D.F. Energy, Dept of. 82/03/19 Commissioners 10pp. 12382 186

8203240170 Forwards Mar 1982 status rept on 10CFR2 206 petitions.
listing petitions pending before NRR & IE & final
decisions by directors before Commission for possible
review
MURRAY, J P Rulemaking & Enforcement Division 82/03/22
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp
12397 125

8203240175 Forwards Feb 1982 status rept on 10CFR2 206 petitions.
listing petitions pending before NRR & IE & final decisions
by directors before Commission for possible review
MURRAY, J P Rulemaking & Enforcement Division 82/02/18
DENTON, H R Office of Nuclear Reactor Regulation, Director 3pp.
12397 115

8203250139 Comments on proposed rules 10CFR2, 19.20, 21, 30, 40, 51, 61, 70,
73 & 150 re land disposal of radwaste Submits corrections to
C Guigg 1tr which misinterprets views discussed during
80C804 telcon
KITTEL, J H Argonne National Laboratory 46FR38081 120. 82/02/26
ROLES, G W NRC - No Detailed Affiliation Given 4pp 12414:067

8203250152 Offers no comments on proposed rule 10CFR61 re DES for
"Licensing Requirements for Land Disposal of Radwaste"
SELIG, E Texas, State of 46FR51776 047 82/02/12 SMITH, D
Division of Waste Management 2pp 12413 355

8203250159 Offers no comments on proposed rule 10CFR61 re DES for
"Licensing Requirements for Land Disposal of Radwaste"
REED, B New Mexico, State of 46FR51776 046 82/12/22 Division
of Technical Information & Document Control 4pp 12414 156

8203250347 Comments on proposed rule 10CFR71 re transport of
radioactive materials Regulation should not be changed due to
safe history of Type A special form shipments
SCHIMMEL, R L Monsanto Research Corp 46FR48235 029 82/02/24
HOPKINS, D R NRC - No Detailed Affiliation Given 2pp. 12412. 243

8203250352 Comments on proposed rule 10CFR50 re emergency planning
& preparedness for production & utilization facilities.
Opposes rule Rule falsely assumes that low power operation
poses insignificant risk to public health
HEIER, P Nuclear Information & Resource Service 46FR61132 064.
82/02/01 Office of the Secretary of the Commission. 2pp
12412 163

8203250354 Comments on proposed rule 10CFR60 re technical criteria for
disposal of high level radwaste in geologic repositories.
Mod of rule would enable criteria to apply to unsaturated
as well as saturated zones
ROBERTSON, J B Interior, Dept. of, Geological Survey 46FR35280 085.
82/02/22. MILLER, H J High Level Waste Technical Development
Branch 12pp 12412 187.

8203250360 Comments on proposed rule 10CFR61. Supports comments provided
by AIF
LEASBURN, R H Virginia Electric & Power Co 46FR51776 049.
82/03/09. Office of the Secretary of the Commission. 1p.
12412 241.

8203290128 Package of four ltrs opposing proposed rule 10CFR50 47 re
environ qualification of electrical equipment for nuclear
power plants
HEBBEL, D Wisconsin's Environmental Decade. DOUGHTY, J Southeast
Anti-Pollution League EDWARDS, D W Yankee Atomic Electric Co
47FR2876 82/03/19 Docketing & Services Branch 23pp
12430 223

8203290139 Package of eight comments on proposed rule 10CFR50 re
environ qualification of electric equipment for nuclear
power plants
CARR, A V Duke Power Co. HOWE, P W. Carolina Power & Light Co
COOK, J W Consumers Power Co 47FR2876 82/03/24. CHILK, B J
Office of the Secretary of the Commission 30pp. 12430 304

8203290233 Comments on proposed rule 10CFR50 re draft supplementary
guidance on hydrogen control for facility Opposes rule
BAYNE, J. P. Power Authority of the State of New York 46FR2281 003
82/02/22 Docketing & Services Branch. 4pp. 12429 185

8203290266 Comments on proposed rules 10CFR30, 32, 70 & 150 re recycling
radioactive scrap in consumer goods. Opposes rules.
EDWARDS, C Affiliation Unknown. 45FR70874 3676 82/03/19.
HANGLER, M E NRC - No Detailed Affiliation Given 1p 12428 342

8203290290 Comments on proposed rules 10CFR30, 32, 70 & 150 re exempt
licensing & regulatory requirements of radioactive
contaminated metals.
BISCHOFF, K Senate. 45FR70874 3647. 82/02/10 HANGLER, M. E. NRC -
No Detailed Affiliation Given 1p 12438 297.

8203290301 Forwards environ cost estimates forming basis of 811214
comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 80, 51, 61,
70, 73, 170 & 10CFR61 re proposed licensing requirements for
land disposal of radwaste per NUREG-0782
KITTEL, J H Argonne National Laboratory 82/03/04. ROLES, G W NRC -
No Detailed Affiliation Given 3pp. 12434 047

8203290320 Comments on proposed rule 10CFR50 re immediate reporting
requirements for operating nuclear reactors.
WITHERS, B D Portland General Electric Co. 46FR61894 020
82/03/16 Docketing & Services Branch 3pp. 12433 116.

8203290327 Comments on proposed rule 10CFR50 re proposed changes to
immediate notification requirements for operating nuclear
power plants.
COUNSIL, W O Connecticut Yankee Atomic Power Co. COUNSIL, W O
Northeast Nuclear Energy Co (subs. of Northeast Utilities).
COUNSIL, W O. Northeast Utilities Service Co. 46FR61894 019.
82/02/24 Docketing & Services Branch. 3pp. 12433 026.

--8203290332 Submits specific criteria established by util to implement
requirements of 10CFR50, 72. "Notification of Significant
Events"
COUNSIL, W O., FEE, W. F. Northeast Utilities. 46FR61894. 81/03/27
ORIER, B H. Region I, Philadelphia, Office of the Director 23pp
12433: 029

8203290330 Comments on proposed rule 10CFR50 re environ qualification
of electrical equipment for nuclear power plants. Opposes
rule
HARSHOW, J L. Affiliation Unknown. 47FR2876 012. 82/03/18.
Docketing & Services Branch. 2pp. 12433: 185

8203290333 Forwards comments on proposed rule 10CFR50 concerning
interim requirements re hydrogen control. Proposed rule is
significant extension to present regulation & practice
containing elements found strongly objectionable.
RAHE, E P. Westinghouse Electric Corp. 46FR62281 003. 82/02/18.
CHILK, B J. Office of the Secretary of the Commission. 5pp.
12433: 128.

8203290338 Forwards package of two comments on proposed rule 10CFR50 re
environ qualification, inadvertently omitted from AIF 820319
submission of Comment 34.
* Docketing & Services Branch. 47FR2876 034. 82/03/25.
Docketing & Services Branch. 1p. 12433: 090.

--8203290345 Package of two comments on proposed rule 10CFR50 re environ
qualification of safety-related electrical equipment.
ECKERT, R M., HOWELL, B. M. Atomic Industrial Forum. 47FR2876.
82/03/25. DENTON, H. Office of Nuclear Reactor Regulation,
Director. 22pp. 12433: 091.

8203290346 Comments on proposed rule 10CFR50 concerning interim
requirements re hydrogen control. Justification should be
provided for 75% clad reduction.
ROBERTSON, C O. Houston Lighting & Power Co. 46FR62281 011.
82/03/01. CHILK, B J. Office of the Secretary of the Commission
2pp. 12433 080.

re requirements for land
control &
SMITH, R. D.

control &

82/02/17.

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J. H. A.
ioners.

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5pp.

n environ

2/03/12.

B203290370 Responds to B20208 inquiry re RA Lambert objection to proposed rules 10CFR30.32.70 & 150 deregulating smelted alloys containing residual contamination of certain radioactive metals. KAMMERER, C. Office of Congressional Affairs. 45FR70874 3644 02/02/22 LDNG.C. House of Rep. 2pp. 12432 348

B203290393 Comments on proposed rule 10CFR50 re hydrogen control. Requirement should begin w/analysis to determine how much hydrogen can be generated during worst case accident rather than assume large amounts generated. MADRID, D. Florida Power Corp. 3F-0282-25. 02/02/23 CHILK, S. J. Office of the Secretary of the Commission. 2pp. 12435 341

B203290396 Requests that comment period for proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant be extended to correspond w/comment period for draft Reg guide. PARKER, W. O. Duke Power Co. 47FR2876 004 02/02/25 CHILK, S. J. Office of the Secretary of the Commission. 1p. 12432 204

B203290406 Comments on proposed rule 10CFR50 re interim requirements on hydrogen control. Opposes rule. Interim regulations should not be issued until proceedings completed. BRADLEY, R. B. Stone & Webster, Inc. 46FR62281 004 02/02/24 Docketing & Services Branch. 4pp. 12437 169

B203290415 Comments opposing proposed rule 10CFR50 re safety goals for nuclear power plants. Numerical goals are too high. Probabilistic risk assessment highly uncertain technique to use. MAXUR, A. Syracuse Univ. 45FR71023 002. 02/03/15. Docketing & Services Branch. 1p. 12437 032

B203290416 Comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants. Opposes rule. Rule neither clarifies or strengthens NRC stds. HJATT, B. L. Affiliation Unknown. 47FR2876 011 02/03/15 Docketing & Services Branch. 2pp. 12437 030

B203290420 Forwards constituent comment on proposed rules 10CFR30.32.70 & 150 re exemption for contaminated smelted alloys. Opposes rules. CRANSTON, A. Senate. 45FR70874 3671. 02/03/05 Office of Congressional Affairs. 3pp. 12437 019.

B203290421 Package of 12 comments opposing proposed rule 10CFR50 re environ qualification of electric equipment. GARY, R. J. Texas Utilities Generating Co. FAY, C. W. Wisconsin Electric Power Co. ECKERT, R. M. Atomic Industrial Forum. 47FR2876 02/03/23 Office of the Secretary of the Commission. 100pp. 12436 266.

B203290426 Comments on proposed revision to 10CFR50 re environ qualification of electrical equipment for nuclear facilities. Synergistic effects must be explored to determine if significant effect on equipment evident. LEWIS, M. I. Lewis, M. 47FR2876 008. 02/03/08. Office of the Secretary of the Commission. 1p. 12437 040.

B203290430 Package of two comments on proposed rules 10CFR30.32.70 & 150 re exemption for contaminated smelted alloys. Opposes rules. EBYLE, F. Affiliation Unknown. 45FR70874. 02/03/10. HANGLER, M. E. Office of Nuclear Regulatory Research, Director. 2pp. 12436 174

B203290431 Offers no comments on proposed rule 10CFR50 to strengthen environ qualification of electrical equipment. BLANCHARD, B. Interior, Dept. of. ER 02/131 02/03/10. Office of the Secretary of the Commission. 1p. 12436 163

B203290432 Comments on proposed rule re interim requirements for hydrogen control. Proposed rule should only address non-inerted, small vol, low pressure containments. CLAYTON, F. L. Alabama Power Co. 46FR62281 006 02/02/16 CHILK, B. J. Office of the Secretary of the Commission. 3pp. 12436 160.

B203290438 Supports proposed rule 10CFR50 re environ qualification of electrical equipment for nuclear power plant. COUNCIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNCIL, W. O. Connecticut Yankee Atomic Power Co. 47FR2876 003. 02/02/10. Docketing & Services Branch. 2pp. 12436 264.

B203290440 Forwards D. Goodman & T. Goodran B20120 comments on proposed rules 10CFR30.32.70 & 150 re exemption of low enriched U & Tc-99 from licensing & regulation. Requests info re inquiry. BRADLEY, B. Senate. 45FR70874 3679 02/03/16 KAMMERER, C. Office of Congressional Affairs. 2pp. 12436 140

B203290441 Comments on proposed rules 10CFR30.32.70 & 150 re radioactive metals in consumer goods. Opposes rules. HUNT, M. S. Affiliation Unknown. 45FR70874 3650. 02/02/17 NRC - No Detailed Affiliation Given. 1p. 12436 208

B203290444 Comments on proposed rule 10CFR50 re environ qualification of electrical equipment for nuclear power plants. Editorial & content changes recommended. BONZON, L. L. Sandia Laboratories. 47FR2876 006 02/03/01 Docketing & Services Branch. 3pp. 12437 037

B203290451 Comments on proposed rule 10CFR50 re immediate notification requirements for operating nuclear reactors. Opposes rule. CURTIS, N. W. Pennsylvania Power & Light Co. 46FR61894 015 02/02/19 Docketing & Services Branch. 2pp. 12436 253

B203290454 Comments on proposed rule 10CFR50 re interim requirements related to hydrogen control. Further interim requirements related to control of hydrogen generated from degraded core accident not warranted. SCHERER, A. E. Combustion Engineering, Inc. 46FR62281 007 02/02/23 Docketing & Services Branch. 4pp. 12436 249

B203290460 Comments on proposed rule 10CFR50 re immediate notification requirements for operating nuclear reactors. BECKHAM, J. T. Georgia Power Co. 46FR61894 016 02/02/19 Docketing & Services Branch. 2pp. 12435 117

B203290461 Opposes proposed revision to 10CFR50. "Interim Requirements re Hydrogen Control." Proposed rule fails to exempt plants using fuel clad w/stainless steel w/o hydrogen production problem. PARKYN, J. D. Affiliation Unknown. 46FR62281. 02/02/18 Office of the Secretary of the Commission. 2pp. 12435 115

B203290464 Package of three comments opposing proposed rules 10CFR30.32.70 & 150 re use of radioactive metals in consumer goods. LUJAN, M. Senate. 45FR70874. 02/02/23 Office of Congressional Affairs. 7pp. 12433 203

B203290465 Comments on proposed rule to 10CFR50 re interim requirements for hydrogen control. No justification provided for choice of 75% metal reaction design basis. CAHN, A. L. Bechtel Corp. 46FR62281 010 02/02/26. Docketing & Services Branch. 5pp. 12434 348.

B203290466 Package of 14 comments opposing proposed rule 10CFR50 re environ qualifications of electrical equipment for nuclear power plants. GUITO, C. Pollution Environmental Problems. CAREY, J. Duquesne Light Co. CLEETON, A. R. Affiliation Unknown. 47FR2876 02/03/22 Docketing & Services Branch. 46pp. 12434 358.

B203290467 Comments on proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plants. Questions whether proposed rule applies to equipment located in harsh & mild environs. GLEASON, J. F. Wyle Laboratories. 47FR2876 028. 02/03/18 Office of the Secretary of the Commission. 1p. 12435 296

B203290476 Package of 16 comments opposing proposed rules 10CFR30.32.70 & 150 re radioactive scrap recycled in consumer goods. ROSSMAN, D. & IBRIC, J. Affiliation Unknown. STACK, R. M. Affiliation Unknown. 45FR70874. 02/03/03 HANGLER, M. E. Office of Nuclear Regulatory Research, Director. 18pp. 12435 124.

B203290480 Comments on proposed rules 10CFR30.32.70 & 150 re recycled radioactive scrap in consumer goods. Opposes rules. HANSEN, B. Affiliation Unknown. 45FR70874 3678. 02/03/18 HANGLER, M. E. Office of Nuclear Regulatory Research, Director. 1p. 12435 030

B203290487 Comments on proposed rules 10CFR2.19.20.21.30.40.51.61.70.73 & 170 & 10CFR61 re NRC proposed licensing requirements for land disposal of radionuclide & draft EIS (NUREG-0782). CAMILL, P. C. Environmental Protection Agency. 46FR38081 122. 02/03/18 CHILK, B. Office of the Secretary of the Commission. 12pp. 12434 255.

8203290490 Package of three comments on proposed rule 10CFR30.10
immediate notification requirement for operating nuclear
reactors
MATHEWS E R Wisconsin Public Service Corp NICHOLS F C South
Carolina Electric & Gas Co MCGOWAN J H Yankee Atomic Electric Co
46FR61894 82/02/23 Docketing & Services Branch 6pp
12434 246

8203290495 Package of two comments on proposed rule 10CFR30.10
immediate notification requirement for operating reactors
CELEGGORCE L D Commonwealth Edison Co PARKER W D Duke Power Co
46FR61894 82/02/25 Docketing & Services Branch 3pp
12434 252

8203290521 Comments on proposed rule 10CFR50 re environ qualification
of electric equipment for nuclear power plants Opposes
rule
BOUCHER G D Washington Public Power Supply System 47FR2876 053
82/03/24 Docketing & Services Branch 3pp 12434 236

8203290536 Comments on proposed rules 10CFR30.32.70 & 150 re recycled
radioactive scrap in consumer goods Opposes rule
BIRCHARD B Affiliation Unknown 43FR70874 3477 82/02/24
WAGLER M E Office of Nuclear Regulatory Research, Director 1p
12435 113

8203290541 Comments in support of proposed rule 10CFR50 re full
supervision of emergency electrical equipment at operating
power plants Early deadline should be required
CHUANG F Energy People, Inc 47FR2876 009 82/03/11 Docketing
& Services Branch 1p 12435 114

8203290547 Comments opposing proposed rule 10CFR50 re qualification of
emergency electrical equipment at operating power plants
Dose rate acceleration must be permitted
LASHAY J B Goshute Co 47FR2876 005 82/02/23 Docketing &
Services Branch 1p 12434 220

8203290548 Comments on proposed rule 10CFR61 re NRC proposed licensing
requirements for land disposal of radwaste & draft EIS
(NAREC-0782)
SEVERN R R General Research Corp 46FR31776 052 82/03/19
Office of the Secretary of the Commission 3pp 12434 343

8203290551 Package of two comments on proposed rule 10CFR50, "Immediate
Notification Requirements for Operating Nuclear Reactors."
MARSHALL J R Arkansas Power & Light Co ZEBROSKI E L Institute of
Nuclear Power Operations 46FR61894 82/03/01 Office of the
Secretary of the Commission 7pp 12434 203

8203290553 Responds to denial of request for extension on submitting
comments re proposed rule 10CFR30 requiring full supervision
of emergency electrical equipment at operating power plants.
Comments will be hand delivered on 820323
REYNOLDS W S Debevoise & Liberman 47FR2876 82/03/13
CHILK S J Office of the Secretary of the Commission 2pp.
12434 031

8203290558 Package of two comments requesting addl time to submit
comments on proposed rule 10CFR30 re environ qualification
of emergency electrical equipment for operating plants
STEPHENS P P Isham, Lincoln & Beale BOYER V S Philadelphia
Electric Co 47FR2876 82/03/08 Docketing & Services Branch.
3pp 12434 217

8203290562 Requests extension of deadline for submitting comments on
proposed rule 10CFR50 re environ qualification of electrical
equipment
ECKERT R M Atomic Industrial Forum 47FR2876 82/03/08
Docketing & Services Branch 2pp 12438 308

8203290563 Comments on proposed rule 10CFR20 re incorporating new
addenda of Section III of ASME Boiler & Pressure Vessel
Code
SHERWOOD O O General Electric Co 46FR35271 010 82/03/16.
Docketing & Services Branch 2pp 12434 234

8203290567 Comments on proposed rule re disposal or onsite storage of
thorium or U waste from past operations
STANTON J New Jersey, State of 46FR52061 011 82/02/19
PAORE R O Uranium Recovery Licensing Branch 3pp 12434 214

8203290571 Comments on proposed rules 10CFR30.32.70 & 150 re melted
alloys Supports rule
KAMMERER C Office of Congressional Affairs 43FR70874 3648.
82/03/08 SPECTER A Senate 2pp 12438 186

--8203290576 Requests review & comments on O DeFerrari 820117 ltr re
comments on use of radwaste in mfg of consumer products.
SPECTER A Senate 43FR70874 82/02/23 Office of
Congressional Affairs 1p 12438 188

8203290577 Comments opposing rules
alloys Opposes rules
DEFERRARI O Affiliation Unknown 82/01/17 NRC - No Det:12:
Affiliation Given 1p 12438 189

8203290573 Package of three comments on proposed rule 10CFR50 re
immediate notification requirements for operating nuclear
reactors
FAV C W Wisconsin Electric Power Co PRATT C M Power Authority
of the State of New York TIERNAN J A Baltimore Gas & Electric Co
46FR61894 82/02/22 CHILK S J Office of the Secretary of the
Commission 10pp 12438 323

8203290574 Comments on proposed rule 10CFR50 re revised reporting
requirements for nuclear power plant operations Supports
rule
THORPE J R General Public Utilities - OPU Service Corp 46FR61894
006 82/02/17 CHILK S J Office of the Secretary of the
Commission 2pp 12438 321

8203290575 Comments on proposed rule 10CFR50 re environ qualification
of Class IE equipment Period for comments should be extended
to coincide w/Draft Reg Guide 1.09
BOUCHER G D Washington Public Power Supply System 47FR2876 031
82/03/16 Docketing & Services Branch 2pp 12438 358

8203310436 Comments on proposed rules 10CFR2.19, 20.21, 30.40, 51.61, 70.71
& 170 re land disposal of radwaste
SEVERN R R General Research Corp 46FR38081 123 82/03/19
Office of the Secretary of the Commission 5pp 12454 062

8203310458 Package of four comments on proposed rule 10CFR50 re environ
qualification of electric equipment for nuclear power
plants
WITHERS B D Portland General Electric Co BOOKER J E Gulf States
Utilities Co SINCLAIR M Affiliation Unknown 47FR2876
82/03/23 Docketing & Services Branch 9pp 12453 117

8203310474 Package of six comments on proposed rule 10CFR50 re environ
qualification of electric equipment for nuclear power
plants
REED C Commonwealth Edison Co COHN A L Bechtel Corp
ROBERTSON C O Houston Lighting & Power Co 47FR2876 82/03/29
Docketing & Services Branch 20pp 12453 097

8203310485 Package of six comments on proposed rule 10CFR50 re environ
qualification of electric equipment for nuclear power
plants
WITTL R L Public Service Electric & Gas Co of New Jersey
SCHERER A E Combustion Engineering, Inc COUNTELL W O Northeast
Utilities 47FR2876 82/03/26 CHILK S J Docketing & Services
Branch 20pp 12452 252

8203310510 Advises that Comment 45 on proposed rule 10CFR50 re
environ qualification of electric equipment for nuclear
power plants was miscoded Number 45 will not be used again
* Docketing & Services Branch 47FR2876 82/03/30 Docketing &
Services Branch 1p 12453 056

8203310515 Advises that Comment 52 on proposed rule 10CFR50 re
availability of DEB.NURE0-0782 was miscoded Number 52 will
not be used again
* Docketing & Services Branch 46FR31776 82/03/30 Docketing &
Services Branch 1p 12453 030

PRM PETITION FOR RULEMAKING

8203090329 Comments on petition for rulemaking PRM-90-30 re extending
life of nuclear power plants Supports rule
RAKE E P Westinghouse Electric Corp 46FR61484 050 82/02/16.
CHILK S J Office of the Secretary of the Commission 1p
12163 112

8203090361 Partial response to FOIA request for four categories of
documents re technical criteria contained in App A to
10CFR40. Forwards documents listed in App A
FELTON J M Division of Rules and Records 81/09/28 FRANTZ R W
Hemel, Park, McCabe & Saunders 7pp 12336 085

--8203090407 Advises that H Peterson has been assigned to work on
transfer of rulemaking on bonding requirements for mill
operations
MATTSON R J Division of Siting, Health & Safeguards Standards
73/08/12 ARLTTO G Division of Engineering Standards 1p
12538 294

--8203090413 Advises that Div of Engineering Stds will act as liaison w/ NRC re rulemaking action on bonding requirements for mill operators. In response to 750812 request
ARLUTTO, D. A. Division of Engineering Standards 75/09/03
MATTSON, R. Division of Siting, Health & Safeguards Standards 1p
12538: 293

--8203090414 Advises that legal opinion is required prior to development of response to NRC petition re bonding of U mill operators
MATTSON, R. J. Division of Siting, Health & Safeguards Standards 75/08/18
BECKER, J. Office of the Executive Legal Director 1p
12538: 296

--8203090467 Comments on petition for rulemaking PRM-40-21 re OEIS on U mill tailings. All currently licensed & future mills should be subg to final disposal requirements derived from completed programmatic EIS & NEPA review
LEBNY, J. D. , LASH, T. R. , WILSON, M. O. Natural Resources Defense Council. 40FR20903 040 75/09/03 CUNNINGHAM, R. Division of Fuel Cycle & Material Safety. 2pp 12547 053.

--8203090485 Comments on petition for rulemaking PRM-40-21 re OEIS on U mill tailings. License renewals or amends should not be denied during preparation of EIS interim U mill tailings stabilization adequate
HAZLE, A. J. Colorado. Utah of 40FR20903 040 75/07/29
CHILK, B. J. Office of the Secretary of the Commission. 2pp
12547: 060.

--8203090518 Forwards notice of intent to prepare OEIS on U milling for FR publication on 760603
CHILK, B. J. Office of the Secretary of the Commission. 76/06/02
Office of the Federal Register 1p 12547: 278

--8203090524 Notice of intent to prepare OEIS on U milling
CHILK, B. J. Office of the Secretary of the Commission 76/06/01
6pp 12547 279.

8203180562 Forwards FR notice of receipt of petition for rulemaking 50-30 to extend operating life of nuclear power plants & 52 ltrs of comment. All available data will be considered in review of petition. W/o encl
HENRY, J. J. Regulatory Analysis Branch 82/03/10 KANE, D. W.
Affiliation Unknown 1p 12343: 112

8203220580 Forwards 52 ltrs of comment received re notice of Council on Energy Independence petition that NRC amend 10CFR50 to extend operating life of nuclear power plants. Review of petition underway
HENRY, J. J. Regulatory Analysis Branch 82/03/10 KANE, D. W.
Council on Energy Independence 3pp 12373 136.

8203230471 Comments on petition for rulemaking PRM-50-31 re emergency preparedness & monitoring of radioactivity from commercial plants. Changes to 10CFR50 & 70 should be considered.
KATB, Q. H. Affiliation Unknown 01/12/21 CHILK, B. J. Office of the Secretary of the Commission 29pp. 12383: 047.

8203230544 "Filing of Petition for Rulemaking PRM-50-31." Petition requests NRC amend regulations in 10CFR50 & 70 re level of emergency preparedness required to protect public.
CHILK, B. J. Office of the Secretary of the Commission. 82/03/18.
3pp. 12382 110.

8203250131 Comments on petitions for rulemaking PRM-73-6, PRM-73-7 & PRM-73-8 re security precautions. Supports security requirements.
MARKEY, E. J. House of Rep 47FR6659 001. 82/02/22. PALLADINO, N. J. Commissioners. 2pp 12416: 001

8203290274 Package of two comments on petition for rulemaking, PRM-50-30, extending OLE to be consistent w/design life.
COUNSIL, W. O. , WERNER, R. P. Northeast Utilities 01885, D. C. Atomic Industrial Forum 46FR61484. 82/02/24. Docketing & Services Branch. 4pp. 12428: 229

8203290284 Comments on petition for rulemaking, PRM-50-30 re increase of length of time for which OLE are granted. Previously granted licenses for plants should be extended
CDOH, J. W. Consumers Power Co. 46FR61481 060. 82/02/22
Docketing & Services Branch. 2pp 12433 302

8203290339 Supports petition for rulemaking PRM-35-2 changing required instrument calibr to longer interval.
MURRAY, J. L. Naval Regional Medical Center San Diego, CA 47FR4311 001. 82/02/16. Office of the Secretary of the Commission. 1p.
12433: 016.

8203290395 Package of two comments supporting petition for rulemaking PRM-50-30 extending life of nuclear plants
PILANT, J. H. Nebraska Public Power District 01885, D. C. Middle South Services, Inc 46FR61484. 82/02/19 CHILK, B. J. Docketing & Services Branch 4pp 12432 136

8203290427 Comments on petition for rulemaking PRM-73-6 re mod of qualifications for security personnel at nuclear power plants & other SNM licensees. Supports petition
CLEMENS, B. R. Texas Utilities Generating Co 47FR6659 003
82/03/11. Docketing & Services Branch 1p 12436: 178

8203290434 Package of two comments on petition for rulemaking PRM-35-2, supporting mod of 10CFR35 23(a) Supports petition
MALETSKOS, C. J. Affiliation Unknown OLOVER, J. R. Providence Hosp Anchorage, AL 47FR4311. 82/02/22 Docketing & Services Branch 3pp 12436 223

8203290435 Comments on petition for rulemaking PRM-50-30 re extension of life of nuclear power plants. Supports petition. Starting date of CP issuance is misleading
HILLB, L. M. Tennessee Valley Authority 46FR61484 061. 82/02/26
Docketing & Services Branch 1p. 12436 222

8203290446 Supports petition for rulemaking PRM-73-6 to eliminate requirement that security officers at nuclear power plants carry second set of corrective lens & be subg to annual physical exam within 30 days of fitness test.
PARKYN, J. D. Affiliation Unknown 47FR6659 002 82/03/03
Docketing & Services Branch. 1p 12437 033

8203290448 Package of two comments on petition for rulemaking PRM-73-7 re amend to 10CFR73 to eliminate requirement for logging out from vital areas in nuclear plants. Supports petition
PARKYN, J. D. Affiliation Unknown 47FR6658. 82/03/08 Docketing & Services Branch. 2pp. 12436 259

8203290469 Comments on petition for rulemaking PRM-2-11, supporting proposed changes re extending litigation period for citizens claims against util. Supports rulemaking
READ, D. F. Affiliation Unknown. 47FR4310 003 82/03/11
Docketing & Services Branch 2pp 12435 290

8203290474 Comments on petition for rulemaking PRM-2-11, supporting amend of 10CFR2 to require separate OL hearing for each reactor unit at nuclear plant site
HIATT, S. L. Affiliation Unknown. 47FR4310 001 82/02/12 Office of the Secretary of the Commission 1p 12435 292

8203290478 Comments on petition for rulemaking PRM-50-30 re extending life of nuclear plants. Opposes petition. Granting petition would encourage licensees to operate facilities beyond safe & useful lifetimes.
HIATT, S. L. Affiliation Unknown 46FR61484 053 82/02/19
Docketing & Services Branch. 1p 12435 123

8203290486 Comments on petition for rulemaking PRM-2-11 requiring that only one unit be considered in each licensing proceeding. Supports rule.
NEANDER, J. A. Public Interest Research Group, Ohio 47FR4310 007. 82/03/13 Office of the Secretary of the Commission 1p. 12435 142.

8203290492 Comments on petition for rulemaking PRM-2-11 to require that only one plant be considered in each licensing proceeding. Supports rule.
LEWIS, M. I. Affiliation Unknown. 82/03/09 PHILLIPS, J. D. Office of Administration. 1p. 12435 143

8203290507 Comments on petition for rulemaking PRM-50-30 re extension of operating life of plants. Supports rule.
KDOH, L. J. Illinois Power Co. 46FR61484 056 82/02/16. CHILK, B. J. Office of the Secretary of the Commission 1p 12438 219

8203290511 Comments on petition for rulemaking PRM-50-30 re extension of operating life of plants. Supports rule.
BECKHAM, J. T. Georgia Power Co. 46FR61484 057 82/02/19
CHILK, B. J. Office of the Secretary of the Commission. 1p 12438 219.

8203290514 Comments on petition for rulemaking PRM-2-11 requiring hearing on subsequent units at same location. Opposes rule.
DALE, L. F. Mississippi Power & Light Co 47FR4310 006 82/03/15
Docketing & Services Branch. 1p. 12434 320

8203290530 Comments on petition for rulemaking PRM-2-11 requiring that only one unit be considered in licensing proceeding. Supports rule.
FALK, R. Affiliation Unknown. 82/03/11. Docketing & Services Branch. 1p. 12434 273

NONDOCKETED ITEMS

B203290534 Comments on petition for rulemaking PRM-2-11, opposing change to 10CFR2 to require separate OL hearings for each reactor unit at nuclear plant site
EDYER, V S Philadelphia Electric Co 47FRAD10 002 B2/03/05
Office of the Secretary of the Commission 1p 12434 272

B203310503 Ack receipt of B20208 ltr providing comments re petition for rulemaking PRM-50-30 Concerns re decommissioning have been addressed in GEIS (NUREG-0586).
DENTON, H R Office of Nuclear Reactor Regulation, Director 46FR61484 B2/03/30 MARSHALL, W H Affiliation Unknown 2pp 12454 060

PROJECTS - PREDOCKET LICENSING

B203010001 Addl response to FOIA request for 30 categories of documents re MUREQ-0650, "NRC Action Plan." Forwards documents listed in Apps A, B, C & D Info partially withheld (ref FOIA Exemption 9)
FELTON, J M Division of Rules and Records B1/08/04 MADDEN, T J
Way, Scholer, Fierman, Hays & Handler 9pp 12750 006

--B012010047 Notification of B01016-17 meeting in ID Falls, ID to discuss usefulness of LOFT info, licensing process & development & testing instrumentation to detect inadequate core cooling
ROSS, D Division of Systems Integration (pre B1005) MURLEY, T E
Division of Reactor Safety Research, B0/09/16 DAVIDSON, D R
Cleveland Electric Illuminating Co. VAN BRUNT, E E Arizona Public Service Co TAYLOR, J Babcock & Wilcox Co 8pp 12765 145

B203080547 Advises that Vandalia Nuclear Project Owners, Associated Electric Cooperative, Inc., Central IA Power Cooperative & IA Power & Light Co have canceled project, in response to NRC B20112 new application survey.
LYON, J R Iowa Power & Light Co 6L-B2-01 B2/03/02 TEDESCO, R L
Assistant Director for Licensing 1p 12156 276 24x
Fiche 50-000, B2/03/02, B203080547

B203190244 Order directing until B10918 notice of prematurity & advice of withdrawal to be treated as request for permission to withdraw Matter referred to ASLB for consideration & decision.
CHILK, S J Office of the Secretary of the Commission 18BUANCES A
B2/03/17 3pp 12346 138

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

B203020384 Potential Part 21 rept re possible defective diaphragm seal time delay relays mfg between 24th wk of 1981 & 3rd wk of 1982. When operated at high temp for extended period, time delays are foreshortened.
KOKAN, O Westinghouse Electric Corp. 10CFR 050.35E B2/02/17
Director's Office, Office of Inspection and Enforcement 1p 12078 273

B203040388 Potential Part 21 rept re potential defect in Models C-235 & C-324 sealed sources. All affected clients advised of problem. New order placed w/ original supplier of friction welded stock metal. List of clients & model specs encl.
RIDOUT, E F Atomic Energy of Canada, Ltd. RAB2-2-45 B2/02/12
Director's Office, Office of Inspection and Enforcement 8pp 12138 125

B203060087 Part 21 rept re defect in air start motors used to crank & start OE EMD Model 645E4 diesels. Notification of motor recipients underway.
FALTER, H W Morrison Knudsen Co, Inc PT21 B2-571-000, B2/02/10
O'REILLY, J P Region 2, Office of Director 4pp 12154 103

B20310008 Potential Part 21 rept re RHR design documentation error. Diameter orifice in discharge line to containment pressure suppression pool was listed smaller than required. Error discovered before fabrication.
SHEARWOOD, O O General Electric Co. 10CFR 050.35E B2/03/02
DEYOUNG, R C Director's Office, Office of Inspection and Enforcement 3pp 12214 007

B203110257 Forwards Warning Notice IPQ-WN-82-1 re potential defect in certain C-235 & C-324 1-125 sealed sources mfg by Atomic Energy of Canada Ltd. Commercial Products. Notice sent to clients on B20225.
RIDOUT, E F Atomic Energy of Canada, Ltd. RAB2-2-57 B2/02/25
Director's Office, Office of Inspection and Enforcement 1p 12215 117

--B203110260 Submits Warning Notice IPQ-WN-82-1, notifying direct clients in receipt of C-235 &/or C-234 1-125 sealed sources of active sealed source failure on B20205, during ultrasonic cleaning process.
RIDOUT, E F Atomic Energy of Canada, Ltd. RAB2-2-55 B2/02/25
Director's Office, Office of Inspection and Enforcement 2pp 12215 118

B203230575 Part 21 rept re defective shielded radioactive metal (app., cast CNS 3-55 SAR revision shows that shield deformation & lead slump from 30 ft free drop requires shielding ring. Cash books updated to include revision. Rings will be used.
POPPEL, K X Chem-Nuclear Systems, Inc. PT21 B2/03/11
O'REILLY, J P Region 2, Office of Director 2pp 12390 327

QA999 QUALITY ASSURANCE INSPECTIONS

B203010224 Forwards QA Program Insp Rept 99900114/B1-02 on B11207-11. No noncompliance noted.
POTAPOV, U Division of Vendor & Technical Programs B2/02/12
LASER, R R Lamco Industries, Inc. 2pp 12069 296

--B203010229 QA Program Insp Rept 99900114/B1-02 on B11207-11. No noncompliance noted. Major areas inspected: weld control, Part 21 Insp nonconformance/corrective action, completed products testing, mfg control & machining.
SUTTON, J W POTAPOV, U Division of Vendor & Technical Programs B2/02/10 9pp 12069 298

B203010279 Forwards QA Program Insp Rept 99900807/B1-04 on B11214-17. No noncompliance noted.
POTAPOV, U Division of Vendor & Technical Programs B2/02/12
PATTERSON, R W Bargent & Lundy, Inc. 2pp 12069 091

--B203010281 QA Program Insp Rept 99900307/B1-04 on B11214-17. No noncompliance noted. Major areas inspected: status of previous insp findings & Region 3 request re potential generic design problems.
CHAMBERLAIN, D. HALE, C T Division of Vendor & Technical Programs B1/02/01 13pp 12069 094

B203020364 Ack receipt of B20203 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900298/B1-01.
POTAPOV, U Vendor Inspection Branch B2/02/26 MCKAY, C A
Foxboro Corp. 1p 12077 041

--B203020368 Responds to NRC B20118 ltr re nonconformance noted in QA Program Insp Rept 99900298/B1-01. Corrective actions: notice containing name of responsible individual posted.
LEATHERS, F H Foxboro Corp. B2/02/03 POTAPOV, U Vendor Inspection Branch 4pp 12077 042

B203020630 Ack receipt of B20113 & B2018 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900384/B1-01.
POTAPOV, U Division of Vendor & Technical Programs B2/02/26
HUPPERT, W W Gulf & Western Industries, Inc. 1p 12079 053

--B203020637 Responds to NRC B20202 ltr requesting addl response re nonconformance noted in QA Program Insp Rept 99900384/B1-01. Target deadline will be met or extension will be sought.
HUPPERT, W W Gulf & Western Industries, Inc. B2/02/08
POTAPOV, U Division of Vendor & Technical Programs 1p 12079 054

B203020686 Ack receipt of B20113 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900384/B1-01. Addl info re steps to be taken to prevent recurrence of failure needed, per B20129 telcon.
POTAPOV, U Division of Vendor & Technical Programs B2/02/02
HUPPERT, W W Gulf & Western Industries, Inc. 1p 12089 236

--B203020692 Responds to NRC B20106 ltr re nonconformance noted in QA Program Insp Rept 99900384/B1-01. Corrective actions: documentation of procedure for using existing sampling plans in Quality Sys Manual Section 9.3.6.5 will continue.
HAWKINS, J M Gulf & Western Industries, Inc. B2/01/13
POTAPOV, U Region 4, Dallas, Office of the Director (B1/03/01) 2pp 12089 237

B203050271 Forwards QA Program Insp Rept 99900505/B2-01 on B20111-15. No noncompliance noted.
POTAPOV, U Vendor Inspection Branch B2/02/17 TENZER, B E
Ebasco Services, Inc. (subs. of Eneerch Corp.) 2pp 12132 075

- B203050278 QA Program Insp Rept 99900503/B2-01 on B20111-15 No noncompliance noted Major areas inspected effectiveness of design verification sys & parallel slide gate valve compliance to designing requirements
COSTELLO, J. R., HALE, C. J. Reactor Systems Section 82/02/11 18pp 12132 073
- B203050327 Forwards QA Program Insp Rept 99900059/B1-02 on B10407-0901 No noncompliance noted
POTAPOVS, U. Region 1, Office of Director 82/02/17 LYKAM, G. P. Anetek, Inc 2pp 12133 054
- B203050334 QA Program Insp Rept 99900059/B1-02 on B10407-0901 No noncompliance noted Major areas inspected quality of welding on regenerative heat exchangers, shutdown heat exchangers & aftercooler heat exchangers
CHRISTOPHER, R., REYNOLDS, S. D., TRIPP, L. Materials & Processing Section 82/02/17 26pp 12133 056
- B203050433 Forwards QA Program Insp Rept 99900763/B1-01 on B11117-11 & notices of nonconformance & violation
POTAPOVS, U. Division of Vendor & Technical Programs 82/02/17 BARTON, J. F. NPS Industries, Inc 3pp 12135 273
- B203050436 Notice of violation from insp on B11117-10
* Division of Vendor & Technical Programs 82/02/17 1p 12135:276
- B203050439 Notice of nonconformance from insp on B11117-10
* Division of Vendor & Technical Programs 82/02/17 1p 12135:277
- B203050444 QA Program Insp Rept 99900763/B1-01 on B11117-10 Noncompliance noted: training records not duplicated in separate storage locations or in single fire or waterproof area.
FOX, D. F., HALE, C. J. Division of Vendor & Technical Programs. 82/02/16 11pp 12135 270
- B203160071 Ack receipt of B20217 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept
POTAPOVS, U. Division of Vendor & Technical Programs 82/03/01 MOBLE, R. L. TECH-BIL, Inc 1p 12300 266
- B203160076 Responds to NRC B20108 ltr re deviation noted in QA program Insp Rept Corrective actions: completed backup qualification tests, ed of personnel & preparation of matl sys formulas
WELCH, M. A. TECH-BIL, Inc 82/02/17 COLLINS, J. T. Region 4, Office of Director 3pp 12300 267
- B203160240 Forwards QA Program Insp Rept 99900531/B1-01 on B11117-20 & notices of violation & nonconformance.
POTAPOVS, U. Division of Vendor & Technical Programs 82/02/18 MOELLENBECK, A. Nuclear Power Services, Inc 4pp 12298 196
- B203160243 Notice of violation from insp on B11117-20
* Division of Vendor & Technical Programs 82/02/18 1p 12298:200.
- B203160247 Notice of nonconformance from insp on B11117-20.
* Division of Vendor & Technical Programs. 82/02/18 4pp 12298:201.
- B203160251 QA Program Insp Rept 99900531/B1-01 on B11117-20. Noncompliance noted Part 21 Section 206 of Energy Reorganization Act of 1974 & adopted procedures or Section 206 & appropriate notice had not been posted
FOX, D. F., HALE, C. J. Division of Vendor & Technical Programs. 82/02/18 14pp 12298 203.
- B203160262 Ack receipt of B20111 & 0212 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900754/B1-01.
POTAPOVS, U. Division of Vendor & Technical Programs 82/03/04 JADUD, M. Acimet Manufacturing 1p 12299 029
- B203160267 Responds to NRC B20121 ltr re nonconformance noted in QA Program Insp Rept 99900754/B1-01 Corrective actions: Section 206 of Energy Reorganization Act of 1974 will be posted Sys manual Section XV revised
JADUD, M. Acimet Manufacturing. 82/02/12. POTAPOVS, U. Division of Vendor & Technical Programs 9pp 12299 030.
- B203160269 Ack receipt of B20111 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900754/B1-01 Requests addl info re specific actions to be taken.
POTAPOVS, U. Vendor Inspection Branch. 82/01/21 JADUD, M. Acimet Manufacturing. 1p 12299 039
- B203160273 Responds to NRC B11116 ltr re nonconformance noted in QA Program Insp Rept 99900754/B1-01 Corrective actions Quality Audits Surveys will oversee QA program & conduct all audits
M. Jaded appointed QA manager
LUDMAN, L. L. Acimet Manufacturing 82/01/11 POTAPOVS, U. Vendor Inspection Branch 3pp 12299 040
- B203160275 Responds to NRC B11116 ltr re nonconformance noted in QA Program Insp Rept 99900754/B1-01 Requests 30-day extension to reply
LUDMAN, L. L. Acimet Manufacturing 81/12/14 POTAPOVS, U. Vendor Inspection Branch 1p 12299 043
- B203160286 Ack receipt of B11208 & B20216 ltrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900403/B1-03
POTAPOVS, U. Division of Vendor & Technical Programs 82/03/03 BRUCEMAN, W. H. General Electric Co 1p 12307 149
- B203160290 Responds to NRC ltr re nonconformance noted in QA Program Insp Rept 99900403/B1-03 Corrective actions purchase order revisions will include technical & quality info exactly as appears on MR/MRC
BARNARD, J. General Electric Co 82/02/16 POTAPOVS, U. Division of Vendor & Technical Programs 3pp 12307 150
- B203160296 Confirms B20127 telcon re extension of deadline to B20226 for response to QA Program Insp Rept 99900403/B1-03.
BREED, A. General Electric Co 82/01/27. POTAPOVS, U. Vendor Inspection Branch. 1p 12307 153
- B203160304 Ack receipt of B11208 ltr informing NRC of steps taken to correct violations noted in QA Program Insp Rept 99900403/B1-03
POTAPOVS, U. Vendor Inspection Branch. 82/01/05 BRUCEMAN, W. H. General Electric Co 2pp 12307 154
- B203160306 Responds to NRC B11116 ltr re deviation noted in QA Program Insp Rept 99900403/B1-03 Corrective actions MRs for safety-related components now accomplished & controlled by established procedures & attending instructions
BARNARD, J. General Electric Co 81/12/08 POTAPOVS, U. Vendor Inspection Branch 3pp 12307 156
- B203160330 Forwards QA Program Insp Rept 99900113/02-01 on B20104-08 No noncompliance noted
POTAPOVS, U. Division of Vendor & Technical Programs 82/02/23 SHIDLER, T. J. International Telephone & Telegraph Corp. 3pp 12307 119
- B203160343 QA Program Insp Rept 99900113/B2-01 on B20104-08. No noncompliance noted Major areas inspected status of previous insp findings, mfg process control, change control, nonconformances & corrective action, & Part 21 actions.
OLLER, R. E., POTAPOVS, U. Division of Vendor & Technical Programs 82/02/10 16pp 12307 118
- B203160382 Forwards QA Program Insp Rept 99900209/B1-02 on B11117-19 & notice of nonconformance
POTAPOVS, U. Division of Vendor & Technical Programs. 82/02/19. NDREEN, H. Bergen-Patterson Pipe Support Corp. 3pp 12306 149.
- B203160388 Notice of nonconformance from insp on B11117-19.
POTAPOVS, U. Division of Vendor & Technical Programs. 82/02/19. 2pp 12306:152
- B203160394 QA Program Insp Rept 99900209/B1-02 on B11117-19. Noncompliance noted temporary attachments of unidentified matl welded to parts & qualification of welder & welding procedure could not be established w/available records
POTAPOVS, U., BROWN, R. L. Division of Vendor & Technical Programs. 82/02/10 13pp 12306 154.
- B203160450 Ack receipt of B20108 ltr re nonconformances noted in QA Program Insp Rept 99900308/B0-02 Advises that notice of violation is being withdrawn. Will continue to monitor compliance w/10CFR21
COLLINS, J. T. Region 4, Office of Director. 82/03/04. SUTHERLAND, W. K. Hardy, Peal, Rawlings, Werner & Coogan 1p 12303 294
- B203160459 Responds to NRC B10120 ltr re nonconformance noted in QA Program Insp Rept 99900308/B0-02 Corrective actions: Forwards technical position re violation of 10CFR21. Matter considered open issue
BRINKLEY, J. R. ACF Industries, Inc. 82/01/08. POTAPOVS, U. Division of Vendor & Technical Programs. 18pp 12303:295.

--B203160487 Advises that issuance of instant notice of violation is unauthorized by Section 2.201 or any other section of 10CFR21
SUTHERLAND, H. K. Hardy, Peal, Rawlings, Werner & Coogan. 02/01/08
Region 4, Office of Director 1p 12303 296

B203160518 Forwards QA Program Insp Rept 99900528/B2-01 on 820104-07
No noncompliance noted
POTAPDVS, U Division of Vendor & Technical Programs 02/02/18
CDGLEV, L. W. EOS Nuclear, Inc 2pp. 12309 113

--B203160527 QA Program Insp Rept 99900528/B2-01 on 820104-07 No
noncompliance noted Major areas inspected assessment of
QA program, atom of procedures & representative records &
personnel interviews
BRINKLEY, R. H., HALE, C. J. Division of Vendor & Technical Programs.
02/02/11 16pp 12309 113

B203170532 Ack receipt of B20216 & B11116 ltrs informing NRC of steps
taken to correct nonconformance noted in QA Program Insp
Rept 99900038/B1-02
POTAPDVS, U Region 2, Office of Director 02/03/11 GRASSO, J. V.
Rockwell International Corp 1p 12321 147

--B203170537 Responds to NRC B20105 ltr re nonconformance noted in QA
Program Insp Rept 99900038/B1-02 Corrective actions
instituted std operating instruction requiring documentation
of acceptability of out-of-tolerance parts.
GRASSO, J. V. Rockwell International Corp 02/02/16 POTAPDVS, U.
Division of Vendor & Technical Programs 2pp 12321 148

--B203170541 Advises that B11116 ltr re nonconformance noted in QA
Program Insp Rept 99900038/B1-02 contains unsatisfactory
response Addl info re corrective actions expected within
25 days
POTAPDVS, U Vendor Inspection Branch 02/01/05 GRASSO, J. V.
Rockwell International Corp 2pp 12321 150

--B203170548 Responds to NRC B11029 ltr re nonconformance noted in QA
Program Insp Rept 99900038/B1-02 Parts meet requirements of
OE design specs & 10CFR50 App D applies to power plants
only
GRASSO, J. V. Rockwell International Corp 02/11/16 POTAPDVS, U.
Vendor Inspection Branch 1p 12321 152

B203190299 Forwards QA Program Insp Rept 99900387/B1-02 on B11214-18
& notice of nonconformance
POTAPDVS, U Division of Vendor & Technical Programs 02/02/26
BIBBONNETTE, P General Atomic Co (subs of Gulf Oil Co.) 3pp.
12349: 248

--B203190302 Notice of nonconformance from insp on B11214-18.
* Division of Vendor & Technical Programs. 02/02/26 3pp
12349: 251

--B203190307 QA Program Insp Rept 99900387/B1-02 on B11214-18.
Noncompliance noted: std & project integrated mfg & qualify
plans did not describe test procedures & stds contained in
applicable contract requirements
MCNEILL, W. H., FOSTER, W. E., POTAPDVS, U. Division of Vendor &
Technical Programs 02/02/19 15pp. 12349 256

B203190303 Forwards QA Program Insp Rept 9900100/B2-01 on 820105-08 &
notice of nonconformance
POTAPDVS, U Region 4, Office of Director. 02/02/26. MINOQUE, R. B.
Limitorque Corp 3pp 12350: 016.

--B203190305 Notice of nonconformance from insp on 820105-08
* Region 4, Office of Director. 02/02/26. 2pp. 12350: 019.

--B203190308 QA Program Insp Rept 99900100/B2-01 on 820105-08.
Noncompliance noted: const of actuators not controlled by
b111 of matl & assembly insp records not maintained.
MCNEILL, W. H., POTAPDVS, U. Region 4, Office of Director. 02/02/23.
7pp. 12350: 021.

B203190410 Forwards QA Program Insp Rept 99900312/B2-01 on 820201-05
& notice of nonconformance
POTAPDVS, U. Vendor Inspection Branch. 02/02/26. BOPP, L. P. Quadrex
Corp. 2pp 12348: 010.

--B203190418 Notice of nonconformance from insp on 820201-05.
* Region 4, Office of Director. 02/02/26 2p. 12348: 012.

--B203190428 QA program Insp Rept 99900312/B2-01 on 820201-05.
Noncompliance noted: QA program provides no corrective action
for determining cause of design deficiencies & instituting
appropriate changes.
BRICKLEY, R. H., HALE, C. J. Reactor Systems Section. 02/02/23.
11pp. 12348: 014

B203260206 Forwards QA Program Insp Rept 99900104/B2-01 on 820118-22.
No noncompliance noted
POTAPDVS, U Division of Vendor & Technical Programs. 02/03/03
MILLER, T. D. Westinghouse Electric Corp. 3pp. 12422 100

--B203260209 QA Program Insp Rept 99900104/B2-01 on 820118-22 No
noncompliance noted Major areas inspected mfg process
control, corrective actions, welding matl control, welder &
NDE personnel qualifications & 10CFR21 implementation
OLLER, R. E., BARNES, J. Division of Vendor & Technical Programs.
02/03/02 14pp. 12422 111

REG00 REGULATORY GUIDES

B202080324 Advises that Reg Guide 1.23 will be reviewed at B20224
meeting Requests presentation on costs & benefits of guide
& explanation of proposed implementation to operating
reactors & reactors under const.
STELLO, V. Regional Operations & Generic Requirements. 02/02/04.
MINOQUE, R. B. Office of Nuclear Regulatory Research, Director. 1p
11853: 186

--B202080327 Advises of review of Revision 1 to Reg Guide 1.23.
"Meteorological Measurement Programs for Nuclear Power
Plants" Insufficient info provided re costs & benefits W/O
stated encl.
ARSENAULT, F. J. Division of Health, Siting & Environment
02/01/27. STELLO, V. Regional Operations & Generic Requirements
1p. 11853: 187

B202120057 Comments on Reg Guide 1.68.3, preoperational testing of
instrument & control air sys Guide is approved subj to
clarifying guide applicability & implementation.
DIRCKB, W. J. Office of the Executive Director for Operations
02/02/08 MINOQUE, R. B. Office of Nuclear Regulatory Research,
Director. 1p 11931: 326.

B203010001 Addl response to FOIA request for 30 categories of documents
re NUREG-0660, "NRC Action Plan" Forwards documents listed
in Apps A, B, C & D. Info partially withheld (ref FOIA
Exemption 5).
FELTON, J. M. Division of Rules and Records. 01/08/04. HADDEN, T. J.
Kaye, Scholer, Fierman, Hays & Handler. 9pp. 12750: 006

--B203020300 Working Paper D for Reg Guide 1.7, "Control of Combustible
Gas Concentrations in Containment Following LOCA."
* Office of Standards Development, Director. 77/11/18. 15pp.
12756: 310

--B203040153 Forwards proposed draft reg guides, endorsing ANS Bldg 3.1 &
3.5 re nuclear power plant simulators for use in operator
training Reg Guide 1.8 will be available in approx 1 month
WIEBE, J. S. Reactor Systems Standards Branch 00/05/13 CIVILIAN
Library of Congress. 1p. 12774: 313.

--B01130053 Summary of 800716 meeting re merits of mandatory NRPDS
program as outlined in Advance Notice of Proposed Rulemaking
45FR6793 & efficacy of draft Commission paper re changes to
Reg Guide 1.16 & needs for NRPDS data.
WEISS, E. W. Reactor Systems Standards Branch. 00/07/29. Reactor
Systems Standards Branch. 3pp. 12755: 164.

--B002120219 Requests review of Reg Guide 1.58, "Qualification of Nuclear
Power Plant Insp, Examination & Testing Personnel."
MORRISON, W. H. Assistant Director for General Engineering
Standards. 79/12/28. LEVINE, S. Office of Nuclear Regulatory
Research, Director. MOSELEY, N. C. Division of Reactor Operations
Inspections. THORNBURG, H. D. Division of Reactor Construction
Inspection. 2pp. 12776: 038

--B003040133 Draft Revision 1 to Reg Guide 1.58, "Qualification of
Nuclear Power Plant Insp, Examination & Testing Personnel."
* Office of Standards Development, Director. 79/12/31. 6pp
12776: 040.

--B003040139 Draft value/impact assessment of proposed Reg Guide 1.50,
"Qualification of Nuclear Power Plant Insp Examination &
Testing Personnel," endorsing w/certain exceptions, ANS
N45.2.6-1978.
* Office of Standards Development, Director. 79/12/31. 20pp.
12776: 046.

--7812210284 Value/Impact Assessment of Reg Guide 1.68X "Preoper
Test of Instru & Control Air Sys." Forwards implementation
Eval Rept which recommends amending facil tech specs to req
periodic test & surveillance prog.
MINOQUE, R. B. Office of Standards Development, Director. 78/11/20.
20pp. 12756: 008.

--8203020125 Working Paper D on Reg Guide 1.68 X. "Preoperational Testing of Instrument & Control Air Sys"
 * Office of Standards Development, Director 78/02/09 7pp
 12753 362

--8203020302 Reg Guide 1.89, Revision 1. "Qualification of Electric Equipment for Light-Water-Cooled Nuclear Power Plants"
 * Office of Standards Development, Director 77/08/08 8pp
 12756 325

--8203020033 Forwards ACRS consultant, 2. Judah, 791030 comments on Reg Guides 1.141, Revision 1.1 97, Revision 2, & proposed reg guide, "Qualification & Production Tests for Safety-Related Subsystems." Comments will be reviewed at 791107 meeting.
 DURAISWAMY, S. ACRS - Advisory Committee on Reactor Safeguards 79/11/09 MORRISON, W. Assistant Director for General Engineering Standards 1p 12763 099

--8203020179 Provides background info re resolution of comments on Reg Guide 1.133, "Loss-Part Detection Program for Primary Sys of LWRs." W/o encls Draft Reg Guide 1.141 & distribution list encl
 ARLOTTO, Q.A. Division of Engineering Standards 80/03/10 MINOQUE, R.B. Office of Standards Development, Director 7pp
 12764: 218.

--8203020131 "For Comment" issue of Draft 4 of Reg Guide 1.133, Revision 1, "Loss-Part Detection Program for Primary Sys of LWRs"
 * Office of Standards Development, Director 78/10/31 12pp
 12756: 029.

--8203020132 Value/impact statement for proposed Reg Guide 1.133, "Loss-Part Detection Program for Primary Sys of LWRs"
 Implementation evaluation rept encl
 * Office of Standards Development, Director 78/03/31 37pp
 12756: 042.

--7911060061 Forwards marked-up versions of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review & comment
 MORRISON, W.M. Assistant Director for General Engineering Standards 79/10/05 LEVINE, S. Office of Nuclear Regulatory Research, Director SCHROEDER, F. Division of Systems Safety MOSELEY, N.C. Division of Reactor Operations Inspections. 30pp
 12754: 001.

--8204081043 Forwards marked-up Draft 2 proposed Revision 1 to Reg Guide 1.139 "Guidance for RHR to Achieve & Maintain Cold Shutdown." preliminary value/impact statement & summary of public comments. Comments requested.
 ARLOTTO, Q.A. Division of Engineering Standards 80/03/05 FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 56pp 12753 152

--8204081050 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Valid technical basis not presented. Sys required only to achieve & maintain cold shutdown need not be designed as safety-grade sys.
 ANDERSON, T.M. Westinghouse Electric Corp. 78/08/17 CHILK, S.J. Office of the Secretary of the Commission. 3pp 12753 208

--8204081057 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." If guide not withdrawn, emphasis should be redirected toward assuring availability of adequate cooling capability during hot shutdown.
 ARTHUR, J.E. Rochester Gas & Electric Corp 78/07/21 Docketing & Services Branch. 6pp 12753 210

--8204081070 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positive statement should be made in Paragraph 2 b re power operated valve position to alleviate possible ambiguity.
 FERRANTE, M.P. American Nuclear Insurers 78/07/12 Docketing & Services Branch. 1p 12753 218.

--8204081076 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Paragraph C 1. b accepts limited operator action outside control room if suitably justified. Guidance needed re suitable justification definition.
 JOHNSON, W.P. Yankee Atomic Electric Co 78/07/06 Docketing & Services Branch 2pp 12753 227.

--8204081084 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Guide should be reformatted to traditional approach of providing criteria rather than design details. Alternate sys refs should be deleted.
 LEX, B.L. Bechtel Corp 78/09/23 MINOQUE, R.B. Office of Standards Development, Director. 3pp 12753: 229

--8204081092 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Need for analysis does not always warrant need for repetitive full-scale testing operating plants. Alternatives should be allowed.
 SCHERER, A.C. Co-Bustion Engineering, Inc. LD-78-066. 78/09/12. Docketing & Services Branch 4pp 02336 086

--8204081097 Forwards comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Cold shutdown should be defined achieved when reactor temp is less than 212 F.
 BREWER, D.D. General Electric Co HFN-321-78 78/07/27 Docketing & Services Branch. 2pp 12753 243

--8204081123 Submits comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." No basis for 35 h limitation for bringing plant to cold shutdown. Requirement should be eliminated.
 SULLIVAN, T.J. Consumers Power Co 78/07/27 Docketing & Services Branch. 2pp 12753 243

--8204081127 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Operator action outside control room should be allowed for RHR since long periods of time available for performance.
 SMITZER, D.C. Northeast Utilities 78/04/10. Docketing & Services Branch. 2pp 12753 247

--8204081133 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Safety-grade cooldown to cold shutdown conditions not significant safety issue. Present plant designs adequate.
 TAYLOR, J.H. Babcock & Wilcox Co 78/08/04 Docketing & Services Branch. 4pp 12753 249

--8204140366 Notification of ACRS Regulatory Subcommittee Apr 1980 meeting to discuss proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
 ARLOTTO, Q.A. Division of Engineering Standards 80/03/21 ANDERSON, T.M. Westinghouse Electric Corp 3pp 12753 146

--8204140370 Draft Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
 * Office of Standards Development, Director 80/02/25 12pp
 12753 153

--8204140373 Preliminary value/impact statement of proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Summary of public comments encl
 * Office of Standards Development, Director 80/02/25 42pp
 12753 165

--8205010334 Forwards B00104 memo re general comments & recommendations on Revision 1, Draft 1 of Reg Guide 1.139
 ORAVES, C. Reactor Systems Branch. 80/01/25 SCARBROUGH, T.O. Reactor Systems Standards Branch 1p 12754 328

--8205010361 Comments on Revision 1 of Reg Guide 1.139 cost impact of new position would be much larger & should have significant impact on BWRs & PWRs. Guide should include consideration of sys interaction effects.
 ORAVES, C. Reactor Systems Branch 80/01/04 NOVAK, T.M. Reactor Systems Branch 2pp 12754: 329

--8205290145 Requests Regulatory Requirement Review Committee consider proposed revision to SRP Section 5.4.7 & Branch Technical Position RBB 5-1. Revision re requirement to cool plant down to conditions consistent w/RHR operating envelope.
 MATTHEW, R.J. Division of Systems Safety. 77/11/08. CASE, E.Q. Office of Nuclear Reactor Regulation, Director. 3pp 12754: 349

--8205290165 Forwards revised SRP 5.4.7 & branch position on proposed SRP 5-1 for comments or concurrence at Regulatory Requirement Review Committee meeting in June.
 ROSS, D.F. Assistant Director for Reactor Safety 77/05/26. HEINEMANN, R.E. Division of Systems Safety. 10pp 12754: 352.

--8205290185 SRP, Revision 2 to Section 5.4.7, "RHR Sys." & proposed Branch Technical Position RBB 5-1, "Design Requirements of RHR Sys."
 * Assistant Director for Reactor Safety 77/05/26 17pp
 12754 362

--8205290205 Requests consideration of requirement to impose revised position on all std plants & suggests that 790601 be effective date for all applications, custom or std.
 DEYOUNG, R.C. Division of Project Management. 78/09/24 RUSCHE, B.C. Office of Nuclear Reactor Regulation, Director 3pp
 12755: 050

--B005290300 Discusses review of requirements for capability to achieve shutdown w/loss-of-offsite power Requirements re preoperational testing for adequate mixing of boron during cooldown should be given further consideration
ANGELDO, J. Light Water Reactors Branch 1. 77/06/06 WILLIAMS, F. W. Light Water Reactors Branch 1. 1p. 12755.053

--B005290321 Forwards comments from various licensing project managers re revised SRP Section 3.4.7 & proposed Branch Technical Position RSB 5-1 Requests consideration of LWR comments w/o encl
VASSALLO, D. B. Light Water Reactors Branch 1. 77/06/17 ROSS, D. F. Reactor Safety Branch 1p. 12755.054

--B005290370 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Re-exam of 3b-h requirement in light of how often failure plus loss-of-offsite & onsite power is expected
BURELL, S. B. Light Water Reactors Branch 2. 77/06/08 WILLIAMS, F. J. Assistant Director for Light Water Reactors. 4pp. 12755.057

--B006270341 Submits background info on proposed Revision 1 to Reg Guide 1.139, "Guidance for Residual Heat Removal to Achieve & Maintain Cold Shutdown." Revision includes changes resulting from THI accident assessment & ACRS review
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/06/03. ARLOTTO, O. A. Division of Engineering Standards. 2pp. 12755.144.

--B203010374 Comments on draft Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Phrase "From direct RCS pressure" should be inserted in sentence that recommends use of two power operated valves
GRIM, D. P. General Electric Co. 80/01/10. FLEMING, B. Westinghouse Electric Corp. 1p. 12753.255

--B203010402 Comments on Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Positions C.1.2 b & C.2.C.2.1, C.131, C.5 & C.6 challenged.
HENZINGER, E. C. Reactor Systems Standards Branch. 79/06/01. MORBERO, J. A. Engineering Methodology Standards Branch. 3pp. 12754.104.

--B203020005 Advises that proposed Revision 1 to Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown," adequately reflects experience gained as result of THI-2 accident
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/11/30. MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12754.218. 24X Fiche: 80-000, 81/08/04, 8203010001.

--B203020007 Forwards Radiological Assessment Branch & Accident Analysis Branch comments on Reg Guide 1.139, Revision 1, per 791005 request. Position C.7 should be rewritten.
KREGER, W. E. Assistant Director for Site Analysis. 79/11/06. MORRISON, W. M. Assistant Director for General Engineering Standards. 3pp. 12754.224.

--B203020009 Comments on proposed Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Related comments encl
MEHEMIAS, J. CONOEL, F. J. Radiological Assessment Branch. 79/10/19. SOFFER, L. Accident Analysis Branch. 7pp. 12754.227

--B203020012 Forwards Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." for review w/o encl
SPEIS, T. P. Reactor Systems Branch. 79/10/16. NOVAK, T. MAZETIS, G. ISRAEL, S. Reactor Systems Branch. 2pp. 12754.236.

--B203020017 Comments on Reg Guide 1.139 in hand written note. Marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," encl.
* NRC - No Detailed Affiliation Given. 80/05/06. NRC - No Detailed Affiliation Given. 10pp. 12754.308.

--B203020019 Forwards comments on Reg Guide 1.139, Revision 1, Draft 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
CAVE, L. California, Univ. of, Los Angeles. 79/11/06. SPEIS, T. Reactor Systems Branch. 5pp. 12754.318.

--B203020029 Notification of Working Group ANS 58.11, "Cooldown of LWRs," 791023 meeting in Bethesda, MD to complete draft of std. NRC will present work on Reg Guide 1.139.
GRAVES, C. Reactor Systems Branch. 79/08/27. SPEIS, T. P. Reactor Systems Branch. 1p. 12754.331.

--B203020034 Submits comments on encl marked-up version of 790927 Draft 1 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," per 791005 review request & TP. Speis 791016 memo
SATTERFIELD, R. Electric, Instrumentation & Control Systems Branch. 79/12/05. GRAVES, C. Reactor Systems Branch. 13pp. 12754.334.

--B203020092 Advises that Div of Reactor Const Insp has no comments on Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
THORNBURG, H. D. Division of Reactor Construction Inspection. 79/11/30. MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12755.061.

--B005290343 Comments on requirements for capability to achieve cold shutdown w/loss-of-offsite power Recommends Paragraph A.3 be modified to state acceptability of proposed limited operator action be performed outside containment.
THOMAS, C. D. Light Water Reactors Branch 1. 77/06/07. VASSALLO, D. B. Assistant Director for Light Water Reactors. 1p. 12755.056.

--B007160675 Responds to 791005 memo requesting review of 790927 Reg Guide 1.139, Revision 1, Draft 1. Review of draft reg guide, value/impact statement & resolution of public comments has been completed. No comments offered.
JORDAN, E. L. Division of Reactor Operations Inspections. 79/11/02. MORRISON, W. M. Assistant Director for General Engineering Standards. 2pp. 12755.062.

--B203010381 Draft of Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown."
* Office of Standards Development, Director. 79/09/27. 9pp. 12754.003.

--B203010385 Preliminary value/impact assessment of proposed Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Resolution of public comments encl.
* Office of Standards Development, Director. 79/09/27. 47pp. 12754.012.

--B203010387 Proposed Revision 1 to draft Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." w/801114 handwritten note & agenda. Draft value/impact statement encl.
* Office of Standards Development, Director. 80/06/30. 30pp. 12754.033.

--B203010398 Forwards proposed implementation section for Reg Guide 1.139, "Guidance for RHR to Achieve & Maintain Cold Shutdown." Requests review & comment. w/o encl draft reg guide.
SCARBROUGH, T. Reactor Systems Standards Branch. 81/08/04. MATTHEW, R. J. Reactor Systems Standards Branch. 2pp. 12754.301.

--B203020001 Forwards marked-up version of Draft 2 to Reg Guide 1.139, Revision 1, "Guidance for RHR to Achieve & Maintain Cold Shutdown," scheduled to be reviewed by Regulatory Activities Subcommittee on 800409.
DURABHAWY, S. ACRS - Advisory Committee on Reactor Safeguards. 80/03/13. CARBON, M. EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards. 14pp. 12754.203.

--7912120417 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Recommends that last sentence of regulatory Position 3 be changed to maintain consistent regulatory tone.
JORDAN, E. L. Division of Reactor Operations Inspections. 79/09/25. MORRISON, W. M. Division of Engineering Standards. 1p. 12763.052.

--B005190886 Accepts encl draft IE bulletin Request should be made that all licensees respond whether or not described problems are found. Forwards Draft 2 to Reg Guide 1.141, Revision 1.
ARLOTTO, O. A. Division of Engineering Standards. 80/02/15. JORDAN, E. L. Division of Reactor Operations Inspections. 4pp. 12755.348.

--B005220370 Forwards Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." value/impact assessment & summary & resolution of public comments. w/o reg guide & summary & resolution of public comments.
MORRISON, W. M. Assistant Director for General Engineering Standards. 80/04/16. ARLOTTO, O. A. Division of Engineering Standards. 4pp. 12755.081.

--B203010415 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Reg guide should provide some definitions for essential & nonessential sys.
THORNBURG, H. D. Division of Reactor Construction Inspection. 79/09/21. MORRISON, W. M. Assistant Director for General Engineering Standards. 1p. 12763.053.

NONDOCKETED ITEMS

- 8203010416 Concurs w/draft Reg Guide 1.141, per 780823 request THORNBURG, H.D. Division of Reactor Construction Inspection. 78/09/07 MORRISON, W.M. Assistant Director for General Engineering Standards 1p. 12763.054
- 8203010426 Forwards comment on proposed revision to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." per 790831 request VARQA, B.A. Division of Project Management 79/10/03 MORRISON, W.M. Assistant Director for General Engineering Standards 3pp. 12763.067
- 8203010444 Comments on draft reg guide 1.141, "Containment Isolation Provisions for Fluid Sys." in response to 770922 memo Concurs w/draft subj to resolution of listed comment EISENHUT, D.Q. Division of Operating Reactors 77/10/11 KEWENHUYI, M. Assistant Director for General Engineering Standards 2pp. 12763.071
- 8203010448 Forwards comments on working paper for Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." Revision 0, Draft 1, dtd 770711, in response to 770720 memo Concurs w/draft reg guide subj to resolution of comments. EISENHUT, D.Q. Division of Operating Reactors 77/08/18 KEWENHUYI, M. Assistant Director for General Engineering Standards 3pp. 12763.078
- 8203010450 Advises that Reg Guide 1.141, Revision 1, dtd 780817, has been reviewed to incorporate OE comments. Revisions accurately reflect positions made in R Tedesco 780811 memo. HATTISON, R.J. Division of Systems Safety 78/10/05 MORRISON, W.M. Assistant Director for General Engineering Standards 1p. 12763.083
- 8203010451 Comments on Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." in response to 780823 memo. Recommends that attention be directed towards ensuring that General Design Criteria 55 & 56 guide be consistent EISENHUT, D.Q. Assistant Director for Systems & Projects 78/10/04 MORRISON, W.M. Assistant Director for General Engineering Standards 1p. 12763.084
- 8203010453 Comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." per 780823 request Wording in background section of ltr & discussion section of reg guide should be expanded. VOLLMER, R.H. Assistant Director for Site Analysis 78/09/20 MORRISON, W.M. Assistant Director for General Engineering Standards 2pp. 12763.086
- 8203010454 Advises that Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." has been reviewed. No comments. CROCKER, L.P. Division of Project Management 78/09/14 MORRISON, W.M. Assistant Director for General Engineering Standards 1p. 12763.088
- 8203010487 Discusses OE comments & NRC proposed resolution on Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." TEDESCO, R. Assistant Director for Plant Systems 78/08/11 ARLOTT, O. Assistant Director for General Engineering Standards 2ppl. 12763.089
- 8203010489 Forwards recommendation for implementation section for draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." HELTHEM, C.J. Standardization Branch 79/04/26 SULLIVAN, D. Reactor Systems Standards Branch 3pp. 12763.091
- 8203020023 Forwards comments on Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Proposes changes to regulatory positions on procedures & containment isolation action. KROGER, W.E. Assistant Director for Site Analysis 79/09/20 MORRISON, W.M. Assistant Director for General Engineering Standards 3pp. 12763.094
- 8203020027 Comments on proposed Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." in response to 790831 memo. Item C.4 of proposed revision to reg guide should be changed. SCHROEDER, F. Division of Systems Safety 79/10/23 MORRISON, W.M. Assistant Director for General Engineering Standards 2pp. 12763.097
- 8203020033 Forwards ACRS consultant, 2. Zudans, 791030 comments on Reg Guide 1.141, Revision 1.1.97, Revision 2, & proposed reg guide, "Qualification & Production Tests for Safety-Related Subsystems." Comments will be reviewed at 791107 meeting. DURASWAMY, S. ACRS - Advisory Committee on Reactor Safeguards 79/11/03 MORRISON, W.M. Assistant Director for General Engineering Standards 1p. 12763.099
- 8203020040 Forwards revised implementation section of Reg Guide 1.141 per 801029 discussions. Comments requested. ALULUCK, R. Engineering Methodology Standards Branch 80/11/05 SHAPAKER, J. Containment Systems Branch 2pp. 12763.102
- 8203020050 Forwards RB Minogue memo to EL Hall authorizing printing distribution of Reg Guide 1.141, Revision 1, ltr to Div 1 distribution list & OA Ariotto 800416 memo Concurrence requested by 800425 W/o encl. MINOGUE, R.B. Office of Standards Development, Director 80/04/17 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 1p. 12763.101
- 8203020113 Forwards Reg Guide 1.141, per 800124 telcon. Requests that changes to Regulatory Position 4 listing ESF sys be reviewed W/o encl. SCARBROUGH, T.Q. Reactor Systems Standards Branch 80/01/25 BDEOLI, J. Office of Nuclear Reactor Regulation, Director 2pp.
- 8203020120 Forwards revised Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." for review & comment, per 791217 note W/o encl. SCARBROUGH, T.Q. Reactor Systems Standards Branch 79/12/28 BEARD, J.T. Reactor Systems Standards Branch 2pp. 12763.129
- 8203020129 Forwards proposed implementation section for Reg Guide 1.141, per ACRS Subcommittee request & forwards CJ Heltemes 790426 memo. Comments requested by 791115 JP O'Reilly handwritten note included. SCARBROUGH, T.Q. Office of Standards Development, Director 79/11/08 O'REILLY, P. Standardization Branch 2pp. 12763.159
- 8203020138 Forwards marked-up version of "For Comment" issue of Draft 2 to Reg Guide 1.141, Revision 1, value/impact statement & summary of public comments & resolutions. Comments requested by 791120 MORRISON, W.M. Assistant Director for General Engineering Standards 79/11/13 CUNNINGHAM, O.H. Office of the Executive Legal Director 20pp. 12763.160
- 8203020140 Notification of ACRS Subcommittee on Regulatory Activities 790103 meeting in Washington, DC to discuss draft Reg Guides 1.141, "Lightning Protection for Nuclear Power Plants." & 1.141, Revision 1, "Containment Isolation Provisions." MORRISON, W.M. Assistant Director for General Engineering Standards 78/12/21 ARLOTT, O.A. Division of Engineering Standards 2pp. 12756.092
- 8203020144 Forwards ANSI N271-1976 to expedite review of Reg Guide 1.141, Revision 1, per telcon W/o encl. NORBERG, J. Engineering Methodology Standards Branch 78/12/11 FRALEY, R. NRC - No Detailed Affiliation Given 1p. 12756.094
- 8203020147 Forwards marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." for review & comment. Comments requested by 781222 MORRISON, W.M. Assistant Director for General Engineering Standards 81/08/04 MALSCH, M.G. Office of the Executive Legal Director 3pp. 12756.165
- 8203020160 Forwards "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." W/o encl. ANSI N271-1976, summary & resolution of public comments & value/impact statement. NORBERG, J.A. Engineering Methodology Standards Branch 78/12/08 NAVENT, R. Division of Project Management 2pp. 12756.197
- 8203020180 Discusses agenda for Oct meeting re std for dry storage spent fuel, request for updating ANSI 56.2 & wording change in June 1978 version of CWQ-2. Handwritten note inserting Section 3.3.2 of ANSI N271-1976 to Reg Guide 1.141 encl. MALLAY, J.F. American Nuclear Society 78/09/05 American Nuclear Society 3pp. 12756.242
- 8203020189 Forwards Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." W/o encl. Std N271-1976, value/impact statement, public comments & discussion of comments. Handwritten note encl. MINOGUE, R.B. Office of Standards Development, Director 81/08/04 CASE, E.Q. Regulatory Requirements Review Committee 3pp. 12764.295
- 8203020211 Forwards EC Wensing note to T Scarbrough w/proposed resolution of comments in margin re Reg Guide 1.141, Revision 1, Draft 2. Marked-up version of guide encl. SCARBROUGH, T. NRC - No Detailed Affiliation Given 80/01/21 WENZINGER, E.C. NRC - No Detailed Affiliation Given 13pp. 12764.332

- 8203020232 Requests issuance of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- MINOGUE, R.B. Office of Standards Development, Director 78/03/21.
RIVENBACH, C. Office of Standards Development, Director. 1p
12756 279
- 820302026B Forwards notice of issuance & availability of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- MINOGUE, R.B. Office of Standards Development, Director 78/04/14
STEPHENS, C.R. Docketing & Services Branch 1p 12756 298
- 8203020273 Notice of issuance & availability of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." Summary statement encl.
- MINOGUE, R.B. Office of Standards Development, Director. 78/04/13
3pp 12756 299
- 8203020281 Forwards Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." & notice of issuance Comments & suggestions from public encouraged W/o encls
- MINOGUE, R.B. Office of Standards Development, Director. 78/04/14
HART, Q. Senate, Environment & Public Works 1p 12756 306
- 8203020286 Forwards Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys." & notice of issuance Comments & suggestions from public encouraged W/o encls
- MINOGUE, R.B. Office of Standards Development, Director. 78/04/14
DINJEL, J.D. House of Rep., Interstate & Foreign Commerce. 1p
12756 307
- 8203030354 Comments on Reg Guide 1.141 W/handwritten note FR notice encl
- * NRC - No Detailed Affiliation Given 78/09/15 NRC - No Detailed Affiliation Given 2pp
- 8203040570 Forwards revised Reg Guide 1.141 Requests review of Position 4 to establish consensus re requirement for isolation of containment following ESF activation W/o encl
- SCARBROUGH, T. Reactor Systems Standards Branch 80/01/28
BEARD, J.T. NRC - No Detailed Affiliation Given 1p. 12764 307
- 7809203098 Forwards marked-up version of Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys" for review. Comments requested by 780915 Also forwards ANSI N271-1976 & GE 780626 comment
- MORRISON, W.M. Assistant Director for General Engineering Standards 78/08/23 THORNBURG, H.D. Division of Reactor Operations Inspections MOSELEY, N.C., MATTHEW, R.J. Division of Reactor Construction Inspection 4pp 12763 174
- 7910170390 Forwards 790822 typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." & value/impact statement EC
- Wenzinger undated comments on 791004 draft reg guide encl.
MORRISON, W.M. Assistant Director for General Engineering Standards 79/08/31 LEVINE, B. Office of Nuclear Regulatory Research, Director. SCHRADER, F. Division of Systems Safety MOSELEY, H.C. Division of Reactor Operations Inspections. 27pp. 12764 304
- 7911050315 Requests ACRS concurrence in Reg Guide 1.141, Revision 1, Draft 2. "Containment Isolation Provisions for Fluid Sys."
- Division of Engineering Standards. 79/10/10.
Advisory Committee on Reactor Safeguards. 1p.
- Reg Guide 1.141.
Isolation for
Impact
- Branch. 79/11/19.
Reactors 2pp.
41. Revision 1, Draft 2.
Isolation
- 80/01/24. 15pp.
- Containment Isolation
- 80/05/31. 3pp
141. Revision 1.
Sys "
- 79/08/22. 6pp.
- 8203020056 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." ANSI Std N271-1976, summary & resolution of public comments & value/impact statement
- MINOGUE, R.B. Office of Standards Development, Director. 79/02/03.
CASE, E.G. Regulatory Requirements Review Committee. 7pp
12763 194
- 8203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2. "Containment Isolation Provisions for Fluid Sys." Value/Impact statement encl.
- * Office of Standards Development, Director. 79/10/04 15pp
12763 120
- 8203020165 Forwards revised Reg Guide 1.141 incorporating changes recommended by ACRS & DFC of Executive Legal Director. Handwritten notes re implementation evaluation report for Revision 1 of Reg Guide 1.141 encl.
- NORBERG, J. Engineering Methodology Standards Branch. 70/01/09
NAVENTI, R. Division of Project Management. 7pp. 12756 201.
- 8203020179 Provides background info re resolution of comments on Reg Guide 1.133. "Loose Part Detection Program for Primary Sys of LWRs." W/o encls. Draft Reg Guide 1.141 & distribution list encl.
- ARLOTTO, Q.A. Division of Engineering Standards. 80/03/10
MINOGUE, R.B. Office of Standards Development, Director. 7pp
12764 218
- 8203020307 Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- * Office of Standards Development, Director. 78/03/31 4pp.
12756 333
- 8203040567 Marked-up version of "For Comment" issue of Draft 2, Revision 1 to Reg Guide 1.141. "Containment Isolation Provisions for Fluid Sys."
- * Office of Standards Development, Director. 80/01/21. 4pp.
12763 166.
- 7908230442 Opposes proposed Reg Guide 1.XXX re combining QA criteria in 10CFR50 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "important to safety" & "safety-related"
- HARRIS, W.P. Quality Assurance Branch. 79/07/24. MORRISON, W.M. Assistant Director for General Engineering Standards. 4pp.
12766 023.
- 8005220447 Forwards draft ANSI/ANS 56.2. "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.141, Revision 1. "Containment Isolation Provisions for Fluid Sys." Requests ballot action by 800506.
- MORRISON, W.M. Assistant Director for General Engineering Standards 80/04/17 MURLEY, T. Division of Reactor Safety Research ROJIN, D. Division of Project Management. MATTHEW, R. Division of Systems Safety. 3pp. 12764 192
- 8203170109 Advises that Reg Guide 1.10. "Mechanical (Coldweld) Defects in Reinforcing Bars of Category I Concrete Structures," does not cover details mentioned in B10602 ltr. Detail acceptance left to NRC Inspector at specific site.
- ANDERSON, W.F. Mechanical/Structural Engineering Branch. 81/06/30.
SCOTT, B.B. United Engineers & Constructors, Inc. (subs. of Raytheon Co.). 1p. 12327 123
- 8203180031 Forwards draft Reg Guide MS 901-4. "Identification of Valves for Inclusion in Inservice Testing Programs." Task MS-901-4 dtd June 1981. Comments solicited.
- ARLOTTO, Q.A. Division of Engineering Technology. 81/07/07.
FRALLEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 1p.
12338 108
- 8203180054 Draft Reg Guide MS 901-4. "Identification of Valves for Inclusion in Inservice Testing Program."
- * NRC - No Detailed Affiliation Given. 81/06/30. 10pp.
12338 109.
- 8203180057 Preliminary value/impact statement of proposed Reg Guide MS 901-4, providing guidance to licensees re requirements for inservice testing of safety-related valves & info needed to evaluate requests for relief from Section XI requirements.
- * NRC - No Detailed Affiliation Given. 81/06/30. 3pp.
12338 119.
- 8203180443 Forwards draft Reg Guide 1.105, Revision 2 (IC 010-3). "Instrument Setpoints." dtd Jul 1981. Comments solicited.
- COLLIER, K.R. Division of Facility Operations. 81/07/24. FRALLEY, R.F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 12343 119.
- 8203180448 Draft Revision 2 to Reg Guide 1.105 (IC 010-3). "Instrument Setpoints."
- * NRC - No Detailed Affiliation Given. 81/07/31. 8pp.
12343 121.

--B203180453 Draft F of "Setpoints for Nuclear Safety-Related Instrumentation Used in Nuclear Power Plants" CRIFFITH, L. F. Instrument Society of America * American National Standards Institute 79/03/22 19pp 12433 129

B203290331 Summary of Committee to Review Generic Requirements B20224 meeting items discussed include proposed post-CP change rule & proposed Revision 1 to Reg Guide 1 23 List of attendees encl

BTELL, D. V. Committee to Review Generic Requirements 82/03/16
DIRCKB, W. J. Office of the Executive Director for Operations 3pp
12413: 276

B203290281 Package of two comments opposing draft reg guide re training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures

PETTY, T. L. American College of Chest Physicians MCNAMARA, D. O.
HARRISON, D. C. American College of Radiologists 82/03/08
CHILK, S. J. Correspondence & Records Branch 8pp 12438 310

B203290289 Package of 11 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians

BONTE, F. J. Texas, Univ. of TURBINE, E. H. Mercy Hosp
Pittsburgh, PA. DIPIETRO, R. R. American Osteopathic College of
Nuclear Medicine 47FR3228 82/02/22 Docketing & Services
Branch. 14pp 12434 010

B203290294 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians

DALY, J. L. St. Louis Univ. Medical Center St. Louis, MO 47FR3228
037 82/02/19 Office of the Secretary of the Commission 1p.
12434: 030

B203290297 Opposes draft reg guide re revised training & experience criteria for nuclear medicine physicians

GOODRICH, J. K. Radiology Associates of Erie. 47FR3228 050
82/02/22 Office of the Secretary of the Commission 1p
12434: 024

B203290248 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians

ALLEN, E. W. Oklahoma, Univ. of 47FR3228 155 82/03/03
Docketing & Services Branch 2pp 12433: 320

B203290306 Package of 14 comments supporting revised training & experience criteria for nuclear medicine physicians

OSTROHSKY, B. H. Brach, Elchler, Rosenberg, Silver, Bernstein & Hammer.
FAERBER, O. O. American Osteopathic College of Radiology WOOD, M. J.
Louisiana State Univ. 47FR3228 82/03/04 Docketing & Services
Branch. 18pp 12433: 239

B203290308 Comments re proposed Revision 2 to Reg Guide 1 105, "Instrument Setpoints" Proposal does not provide

constructive unambiguous guidance to industry.
CAHN, A. L. Dechtel Corp 82/02/26 Docketing & Services Branch
16pp. 12434: 025

B203290312 Forwards comments re proposed Revision 2 to Reg Guide 3 5, "Std Format & Content of License Applications for U Mills"

B0048, L. A. American Mining Congress. 82/02/26 CHILK, S. J.
Docketing & Services Branch 8pp 12434 041

B203290317 Comments on Draft 1 to Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete" Draft

represents good first step
BURDETTE, E. G. Tennessee, Univ. of 82/02/11 GRAVES, H. L. NRC - No
Detailed Affiliation Given 3pp. 12433 224

B203290318 Forwards comments opposing proposed Revision to training & experience criteria for nuclear medicine physicians

STAHM, T. J. Affiliation Unknown 46FR3228 106 82/02/24.
Docketing & Services Branch. 3pp 12433: 113.

B203290324 Comments on proposed Revision 3 to Reg Guide 1 28, "QA Program Requirements (Design & Const)." Reg guide should be

issued along w/Reg Guide 1 33: Revision 3
COUNSEL, M. O., WERNER, W. O. Connecticut Yankee Atomic Power Co
WERNER, R. P. Northeast Nuclear Energy Co (subs. of Northeast
Utilities). B10446 82/03/03. Docketing & Services Branch 3pp
12433: 119.

B203290325 Package of 19 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians

ROSENFIELD, S. D., FERNANDEZ-POL, St. Louis Univ. Medical Center St.
Louis, MO. SERAFINI, A. N. Miami, FL, Univ. of 47FR3228 82/02/25
Docketing & Services Branch 43pp. 12433: 133

B203290361 Package of six comments in support of Reg Guide 10 E 10 training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures Supports reg guide

MATIN, P. Sierra Nuclear Medical Group OENTILCORE, R. C., DVDOKA
Affiliation Unknown 47FR3228 82/02/24 Docketing & Services
Branch 8pp 12433 052

B203290376 Package of nine comments in support of draft reg guide re revised training & experience criteria for nuclear medicine physicians

YEN, C. Affiliation Unknown ROBERTSON, J. S., BROHN, M. L. Mayo C.
Rochester, MN. 47FR3228 82/02/26. Docketing & Services Branch
11pp. 12432 214

B203290340 Comments on draft Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete" Comments urge

clarification of info re expansion anchors, shell anchors, testing, load combinations & strength reduction factors
CANNON, R. W. Affiliation Unknown 82/02/23 GRAVES, H. L. NRC -
Detailed Affiliation Given 7pp 12432 207

B203290396 Requests that comment period for proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant be extended to correspond w/comment period for draft reg guide.

PARER, M. D. Duke Power Co 47FR2876 004 82/02/25 CHILK, S. J.
Office of the Secretary of the Commission 1p 12432 204

B203290399 Comments on proposed Revision 2 to Reg Guide 1 105 re instrument setpoints Draft documents should not be

endorsed due to temporary nature of matl
CURTIS, M. W. Pennsylvania Power & Light Co PLA-1025 82/03/18
Docketing & Services Branch 2pp 12437 257

B203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians

HILLER, M. K. St. Joseph Hosp Inc. Towson, MD HETTERAU, L. W. Ye
Admin Hosp Los Angeles, A (Haddsworth Hosp Center) SUDARD, R.
Santa Ana Justin Radiology Group Santa Ana, CA 47FR3228.
82/02/19 Docketing & Services Branch 8pp 12436: 143.

B203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians

HILLER, M. K., MHALKHALI, I. Affiliation Unknown LEBLANC, J. A
Arnold-Ogden Memorial Hosp Elmira, NY 47FR3228. 82/02/19.
Docketing & Services Branch 8pp 12436: 143.

B203290407 Comments on draft reg guide MS 901-4 & value impact statement, "Identification of Valves for Inclusion in Inservice Testing Programs" Guide should refer to Reg

Guide 1 148
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2964 82/02/23
CHILK, S. J. Docketing & Services Branch 2pp 12437 173

B203290410 Package of three comments opposing draft reg guide re revised training & experience criteria for nuclear medicine physicians

HOFFER, P. D. Yale Univ USZLER, J. M. California, Univ. of, Los
Angeles WEENB, K. R. Montana Heart Institute 47FR3228 82/02/24
Docketing & Services Branch. 5pp 12436 149

B203290411 Package of three comments re "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on 820122 in FR Opposes guide

O'DURKE, R. A. Texas, Univ. of WASSERMAN, I. H. Washington Univ
HABER, E. Massachusetts General Hosp Boston, MA 47FR3228
82/03/08 Docketing & Services Branch 8pp. 12436 197

B203290413 Forwards Japanese translation of Reg Guide 8 29, "Instruction re Risks From Occupational Radiation Exposure"

IMAHORI, A., HYDI, N. Juntendo Univ. 82/02/17 Docketing &
Services Branch 1p 12436 179

--B203290417 Requests permission to publish Japanese translation of Reg Guide 8 29, "Instruction re Risks From Occupational Radiation Exposure"

IMAHORI, A. Juntendo Univ B1/12/24 Docketing & Services
Branch 17pp 12436 180

B203290419 Comments on proposed Revision 2 to Reg Guide 1 13 re nuclear criticality safety Tight storage pool configurations

would provide increased enrichment limits for existing pools to accommodate changes from 12 to 18-month fuel cycles.
OLSON, A. P. Affiliation Unknown 82/03/10 Docketing & Serv
Branch. 12pp 12437: 018.

- B203020232 Requests issuance of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." MINOQUE, R. B. Office of Standards Development, Director. 78/03/21. RIVENBARK, C. Office of Standards Development, Director. 1p. 12756 279
- B203020268 Forwards notice of issuance & availability of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." MINOQUE, R. B. Office of Standards Development, Director. 78/04/14. STEPHENS, C. R. Docketing & Services Branch. 1p. 12756 298
- B203020273 Notice of issuance & availability of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." Summary statement encl. MINOQUE, R. B. Office of Standards Development, Director. 78/04/13. 3pp. 12756 299
- B203020281 Forwards Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged w/o encls. MINOQUE, R. B. Office of Standards Development, Director. 78/04/14. HART, G. Senate, Environment & Public Works. 1p. 12756 306
- B203020286 Forwards Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." & notice of issuance comments & suggestions from public encouraged w/o encls. MINOQUE, R. B. Office of Standards Development, Director. 78/04/14. DINGELL, J. D. House of Rep. Interstate & Foreign Commerce. 1p. 12756 307.
- B203030354 Comments on Reg Guide 1.141 w/handwritten note FR notice encl. * NRC - No Detailed Affiliation Given. 78/09/19. NRC - No Detailed Affiliation Given. 2pp
- B203040570 Forwards revised Reg Guide 1.141 Requests review of Position 4 to establish consensus re requirement for isolation of containment following ESF actuation w/o encl. SCARBROUGH, T. Reactor Systems Standards Branch. 80/01/28. BEARD, J. T. NRC - No Detailed Affiliation Given. 1p. 12764 307
- 7609200098 Forwards marked-up version of Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." for review. Comments requested by 760919 Also forwards ANSI N271-1976 & GE 760626 comment. MORRISON, W. M. Assistant Director for General Engineering Standards. 78/08/23. THORNUNG, H. D. Division of Reactor Operations Inspections. MOSELEY, N. C. MATTHEW, R. J. Division of Reactor Construction Inspection. 4pp. 12763 174.
- 7910170390 Forwards 790822 typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." & value/impact statement. EC. Haninger undated comments on 791004 draft reg guide encl. MORRISON, W. M. Assistant Director for General Engineering Standards. 79/08/31. LEVINE, B. Office of Nuclear Regulatory Research, Director. SCHROEDER, F. Division of Systems Safety. MOSELEY, N. C. Division of Reactor Operations Inspections. 27pp. 12764 304
- 7911050315 Requests ACRS concurrence in Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." ARLOTTO, G. A. Division of Engineering Standards. 79/10/10. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 12755 297
- B001030144 Forwards marked-up version of 791004 Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." w/o encl ANSI Std N271-1976, value/impact statement & public comments. NORBERG, J. A. Engineering Methodology Standards Branch. 79/11/19. VARGAS, B. A. Assistant Director for Light Water Reactors. 2pp. 12764 322
- B005190889 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." Value/impact statement on requirements for containment isolation of fluid sys encl. * Office of Standards Development, Director. 80/01/24. 15pp. 12754 194
- B005220456 Draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." * Office of Standards Development, Director. 80/05/31. 3pp. 12764 189.
- B203020046 "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." * Office of Standards Development, Director. 79/08/22. 6pp. 12763 148.
- B203020056 Forwards typed marked-up version of "For Comment" issue of Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." ANSI Std N271-1976, summary & resolution of public comments & value/impact statement. MINOQUE, R. B. Office of Standards Development, Director. 79/02/05. CASE, E. O. Regulatory Requirements Review Committee. 7pp. 12763 194
- B203020110 "For Comment" issue of Reg Guide 1.141, Revision 1, Draft 2, "Containment Isolation Provisions for Fluid Sys." Value/impact statement encl. * Office of Standards Development, Director. 79/10/04. 15pp. 12763 120.
- B203020165 Forwards revised Reg Guide 1.141 incorporating changes recommended by ACRS & Ofc of Executive Legal Director. Handwritten notes re implementation evaluation rpt for Revision 1 of Reg Guide 1.141 encl. NORBERG, J. Engineering Methodology Standards Branch. 70/01/09. NAVENT, R. Division of Project Management. 7pp. 12756 201.
- B203020179 Provides background info re resolution of comments on Reg Guide 1.133, "Loose Part Detection Program for Primary Sys of LWRs." w/o encl Draft Reg Guide 1.141 & distribution list encl. ARLOTTO, G. A. Division of Engineering Standards. 80/03/10. MINOQUE, R. B. Office of Standards Development, Director. 7pp. 12764 218
- B203020307 Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." * Office of Standards Development, Director. 70/03/31. 4pp. 12756 333.
- B203040567 Marked-up version of "For Comment" issue of Draft 2, Revision 1 to Reg Guide 1.141, "Containment Isolation Provisions for Fluid Sys." * Office of Standards Development, Director. 80/01/21. 11pp. 12763 166
- 7908230442 Opposes proposed Reg Guide 1.XXX re combining QA criteria in 10CFR30 App B for all structures, sys & components. Recommends alternative approach for retaining existing QA definitions for "important to safety" & "safety-related." HAAS, W. P. Quality Assurance Branch. 79/07/24. MORRISON, W. M. Assistant Director for General Engineering Standards. 4pp. 12766 023
- B003220447 Forwards draft ANSI/ANS 56.2, "Containment Isolation Provisions for Fluid Sys." NRC comments & draft Reg Guide 1.141, Revision 1, "Containment Isolation Provisions for Fluid Sys." Requests ballot action by B00506. MORRISON, W. M. Assistant Director for General Engineering Standards. 80/04/17. MURLEY, T. Division of Reactor Safety Research. ARLOTTO, G. A. Division of Project Management. MATTHEW, R. J. Division of Systems Safety. 5pp. 12764 192.
- B203170109 Advises that Reg Guide 1.10, "Mechanical (Coldwell) Bellets in Reinforcing Bars of Category I Concrete Structures," does not cover details mentioned in 810602 ltr. Detail acceptance left to NRC inspector at specific site. ANDERSON, W. F. Mechanical/Structural Engineering Branch. 81/06/30. SCOTT, B. B. United Engineers & Constructors, Inc. (subs. of Raytheon Co.) 1p. 12327 125.
- B203180051 Forwards draft Reg Guide MS 901-4, "Identification of Valves for Inclusion in Inservice Testing Programs." Task MS-901-4 dtd June 1981. Comments solicited. ARLOTTO, G. A. Division of Engineering Technology. 81/07/07. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 1p. 12338 108.
- B203180054 Draft Reg Guide MS 904-4, "Identification of Valves for Inclusion in Inservice Testing Program." * NRC - No Detailed Affiliation Given. 81/06/30. 10pp. 12338 109.
- B203180057 Preliminary value/impact statement of proposed Reg Guide MS 901-4, providing guidance to licensees re requirements for inservice testing of safety-related valves & info needed to evaluate requests for relief from Section XI requirements. * NRC - No Detailed Affiliation Given. 81/06/30. 5pp. 12338 119.
- B203180443 Forwards draft Reg Guide 1.105, Revision 2 (IC 010-3), "Instrument Setpoints." dtd Jul 1981. Comments solicited. ODLER, K. R. Division of Facility Operations. 81/07/24. FRALEY, R. F. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 12343 119.
- B203180448 Draft Revision 2 to Reg Guide 1.105 (IC 010-5), "Instrument Setpoints." * NRC - No Detailed Affiliation Given. 81/07/31. 8pp. 12343 121.

NONDOCKETED ITEMS

--8203180453 Draft F of "Setpoints for Nuclear Safety-Related Instrumentation Used in Nuclear Power Plants" ORIFFITH, L. F. Instrument Society of America * American National Standards Institute 79/05/22 14pp 12343 129

B203290331 Summary of Committee to Review Generic Requirements B20224 meeting items discussed include proposed post-CP change rule & proposed Revision 1 to Reg Guide 1.23 List of attendees and
STELL, V. Committee to Review Generic Requirements B2/03/16
DIRCKS, W. J. Office of the Executive Director for Operations 3pp 12413 276

B203290281 Package of two comments opposing draft reg guide re training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures
PETTY, T. L. American College of Chest Physicians MCNAMARA, D. O. American College of Cardiologists B2/03/08
CHILK, S. J. Correspondence & Records Branch 8pp 12438 310

B203290289 Package of 11 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
BONTE, P. J. Texas Univ. of TURBINE, E. H. Mercy Hosp
Pittsburgh, PA DIPIETRO, R. R. American Osteopathic College of Nuclear Medicine 47FR3228 B2/02/22 Docketing & Services Branch 14pp 12434 010

B203290294 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians
DALY, J. L. St. Louis Univ. Medical Center St. Louis, MO 47FR3228 037 B2/02/19 Office of the Secretary of the Commission 1p 12434 050

B203290297 Opposes draft reg guide re revised training & experience criteria for nuclear medicine physicians
OGGDRICH, J. K. Radiology Associates of Erie 47FR3228 050 B2/02/22 Office of the Secretary of the Commission 1p 12434 024

B203290298 Supports draft reg guide re revised training & experience criteria for nuclear medicine physicians
ALLEN, E. W. Oklahoma Univ. of 47FR3228 155 B2/03/03 Docketing & Services Branch 2pp 12433 320

B203290306 Package of 14 comments supporting revised training & experience criteria for nuclear medicine physicians
OSTROWSKY, B. H. Brach, Eichler, Rosenberg, Silver, Bernstein & Hammer
FAERBER, Q. D. American Osteopathic College of Radiology WOOD, H. J. Louisiana State Univ. 47FR3228 B2/03/04 Docketing & Services Branch 18pp 12433 239

B203290308 Comments re proposed Revision 2 to Reg Guide 1.105, "Instrument Setpoints." Proposal does not provide constructive unambiguous guidance to industry
CAHN, A. L. Bechtel Corp. B2/02/26 Docketing & Services Branch 16pp 12434 025

B203290312 Forwards comments re proposed Revision 2 to Reg Guide 1.5, "Bld Format & Content of License Applications for U Mills"
BOGGS, L. A. American Mining Congress B2/02/26 CHILK, S. J. Docketing & Services Branch 6pp 12434 041

B203290317 Comments on Draft 1 to Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete." Draft represents good first step.
BURDETTE, E. O. Tennessee, Univ. of B2/02/11 GRAVES, H. L. NRC - NE Detailed Affiliation Given 3pp 12433 229

B203290318 Forwards comments opposing proposed revision to training & experience criteria for nuclear medicine physicians
STAM, L. T. J. Affiliation Unknown 46FR3228 106 B2/02/24 Docketing & Services Branch 3pp 12433 113

B203290324 Comments on proposed Revision 3 to Reg Guide 1.28, "QA Program Requirements (Design & Const)." Reg guide should be issued along w/Reg Guide 1.33, Revision 3
COUNCIL, W. O. WERNER, W. O. Connecticut Yankee Atomic Power Co
WERNER, R. P. Northeast Nuclear Energy Co. (subs of Northeast Utilities). B10446 B2/03/03 Docketing & Services Branch 3pp 12433 119

B203290325 Package of 19 comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
ROSENFIELD, S. D. FERNANDEZ-POL. St. Louis Univ. Medical Center St. Louis, MO 86RAFINI, A. N. Miami, FL, Univ. of 47FR3228 B2/02/25 Docketing & Services Branch 43pp 12433 133

B203290361 Package of six comments in support of Reg Guide 10.8 re training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures Supports reg guide
PATIN, P. Sierra Nuclear Medical Group QENTILCORE, R. C. DODRAK, A. Affiliation Unknown 47FR3228 B2/02/24 Docketing & Services Branch 6pp 12433 052

B203290376 Package of nine comments in support of draft reg guide re revised training & experience criteria for nuclear medicine physicians
YEH, C. Affiliation Unknown. ROBERTSON, J. B., BROWN, M. L. Mayo Clinic Rochester, MN 47FR3228 B2/02/26 Docketing & Services Branch 11pp 12432 214

B203290390 Comments on draft Reg Guide MS 129-4, "Anchoring Component & Structural Supports in Concrete." Comments urge clarification of info re expansion anchors, shell anchors, testing load combinations & strength reduction factors
CAMBON, R. W. Affiliation Unknown B2/02/23 GRAVES, H. L. NRC - NE Detailed Affiliation Given 7pp 12432 207

B203290396 Requests that comment period for proposed rule 10CFR50 re environ qualification of electric equipment for nuclear power plant be extended to correspond w/comment period for draft reg guide
PARKER, W. D. Duke Power Co 47FR2876 004 B2/02/25 CHILK, S. J. Office of the Secretary of the Commission 1p 12432 204

B203290399 Comments on proposed Revision 2 to Reg Guide 1.105 re instrument setpoints. Draft documents should not be endorsed due to temporary nature of catl
CURTIS, N. W. Pennsylvania Power & Light Co PLA-1025 B2/03/10 Docketing & Services Branch 2pp 12437 257

B203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
MILLER, M. K. St. Joseph Hosp Inc Toulon, MO. WETTERAU, L. W. Vet. Santa Ana Hosp Los Angeles, CA (Hadsuarth Hosp. Center) 600ARD, R. M. Santa Ana Tustin Radiology Group Santa Ana, CA 47FR3228 B2/02/19 Docketing & Services Branch 6pp 12436 143

B203290403 Package of five comments supporting draft reg guide re revised training & experience criteria for nuclear medicine physicians
MILLER, M. K. KHALKHALI, I. Affiliation Unknown LEBLANC, J. A. Arnot-Ogden Memorial Hosp Elmira, NY 47FR3228 B2/02/19 Docketing & Services Branch 6pp 12436 143

B203290407 Comments on draft reg guide MS 901-4 & value impact statement, "Identification of Valves for Inclusion in Inservice Testing Programs." Guide should refer to Reg Guide 1.140
RAHE, E. P. Westinghouse Electric Corp. NB-EPR-2564 B2/02/23 CHILK, S. J. Docketing & Services Branch 2pp 12437 173

B203290410 Package of three comments opposing draft reg guide re revised training & experience criteria for nuclear medicine physicians
MCFFER, P. D. Yale Univ. USZLER, J. M. California, Univ. of, Los Angeles WEEKS, K. R. Montana Heart Institute 47FR3228 B2/02/25 Docketing & Services Branch 9pp 12436 149

B203290411 Package of three comments re "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on B20122 in FR Opposes guide
O'ROURKE, R. A. Texas, Univ. of WASSERMAN, T. H. Washington Univ
HABER, E. Massachusetts General Hosp. Boston, MA 47FR3228 B2/03/08 Docketing & Services Branch 6pp 12436 197

B203290413 Forwards Japanese translation of Reg Guide B 29, "Instruction re Risks From Occupational Radiation Exposure"
IMAHORI, A. HYDIN, Juntendo Univ B2/02/17 Docketing & Services Branch 1p 12436 179

--B203290417 Requests permission to publish Japanese translation of Reg Guide B 29, "Instruction re Risks From Occupational Radiation Exposure"
IMAHORI, A. Juntendo Univ B1/12/24 Docketing & Services Branch 17pp 12436 180

B203290419 Comments on proposed Revision 2 to Reg Guide 1.13 re nuclear criticality safety. Tight storage pool configurations would provide increased enrichment limits for existing pools to accommodate changes from 12 to 18-month fuel cycles
OLSON, A. P. Affiliation Unknown B2/03/10 Docketing & Services Branch 12pp 12437 018

8203290425 Package of two comments on draft reg guide & value impact statement. "Identification of Valves for Inclusion in Inservice Testing Programs " SALDARINI, J. C. Ebasco Services, Inc (subs of Enserch Corp.). SCHMIDT, H. F. Nuclear Energy Service, Inc 82/02/24 Docketing & Services Branch 5pp 12437 041

8203290433 Package of five comments supporting proposed revised training & experience criteria for nuclear medicine physicians HILTS, B. V., CARLILE, T., KENDERBHOIT, L. Affiliation Unknown. 47FR3228 82/03/02 Docketing & Services Branch 6pp 12436 154.

8203290437 Package of comments opposing extension of training in basic radioisotope handling for nuclear cardiologists & other physicians DILLION, J. C., ABELMAN, W. H. Affiliation Unknown BALL, J. R. American College of Physicians 47FR3228 82/03/29 Office of the Secretary of the Commission 11pp 12436 226.

8203290442 Package of three comments supporting draft reg guide re extension of min training in basic radioisotope handling for nuclear cardiologists & other physicians GEORGE, J. M. Ohio State Univ. BECKER, D. V., LEHNER, S. R. Affiliation Unknown 47FR3228 82/03/29 Office of the Secretary of the Commission 4pp 12436 204

8203290443 Package of 11 comments re draft reg guide, "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on 820122 in FR Proposed rule supported ROPER, T. J. Radiology Consultants Greenville, SC FREEMAN, L. M. Montefiore Hosp & Medical Center Bronx, NY 47FR3228 82/03/08. Docketing & Services Branch. 34pp 12436 343.

8203290443 Package of 11 comments re draft reg guide, "Revised Training & Experience Criteria for Nuclear Medicine Physicians" published on 820122 in FR Proposed rule supported ROPER, T. J. Affiliation Unknown O'BRIEN, A. E., ALLEN, F. H. Society of Nuclear Medicine 47FR3228 82/03/08. Docketing & Services Branch 34pp. 12436 343

8203290445 Package of two comments on Reg Guide I 105, Revision 2: "Instrument Setpoints " DAIL, L. C. Duke Power Co. SPENCER, W. C. Virginia Electric & Power Co 82/02/22 Docketing & Services Branch 3pp 12437 034

8203290447 Comments on draft Reg Guide DH 722-4, "Training & Experience Criteria for Radiation Safety Officers Responsible for Large Scale Radionuclide Programs " Requests copy of reg guide to know when comment period expires BENEDETTO, A. R. Texas. Univ. of. 82/02/18 Public Document Branch 1p 12436 142.

8203290449 Package of three comments opposing proposed rule re revised training & experience criteria for nuclear medicine

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MILLER, V.
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8203290457 Package of 6 comments supporting draft reg guide MB 901-4, "Identification of Valves for Inclusion in Inservice Testing Programs " MILLER, L. M. Tennessee Valley Authority ROBERTSON, C. O. Houston Lighting & Power Co WITHERS, B. D. Portland General Electric Co. 82/03/18 Docketing & Services Branch. 13pp 12436 209.

8203290458 Comments on Reg Guide MB 901-4, "Identification of Valves for Inclusion in Inservice Testing Programs." Inappropriate to include position verification of convenience valves within scope of program SCHMIDT, H. C. Texas Utilities Services, Inc. TXX-3476 82/02/16 Docketing & Services Branch 2pp 12436 172

8203290459 Package of four comments supporting proposed revision of training & experience criteria for physicians requesting authorization to use reactor-produced radioisotopes for diagnostic procedures BECHTEL, J. T. Holmes Regional Medical Center Melbourne, FL YOUNG, D. C. Mid-Iowa X-Ray & Nuclear Medicine. FRIEDMAN, B. I. Morton F. Plant Hosp 47FR3228 82/03/03 Docketing & Services Branch 5pp 12434 267.

8203290462 Package of six comments on Reg Guide 10.8 re training & experience criteria for physicians & utilizers of radiopharm BURT, R. W. Affiliation Unknown ARCHULETA, M. D., FINK-BENNETT, U. Affiliation Unknown 47FR3228 82/03/05. Docketing & Services Branch 5pp 12434 353

8203290468 Forwards comments on draft Reg Guide MB 901-4 re identification of valves for inclusion in inservice testing programs Noncode components should not be included in program designed to meet ASME requirements. BOUCHEY, O. D. Washington Public Power Supply System. 82/03/16 Docketing & Services Branch 3pp 12435 031.

8203290471 Package of five comments supporting proposed rule re revised training & experience criteria for nuclear medicine physicians TATEN, H. R. Doylestown Hosp Doylestown, PA. OARTEN, R. J. Society of Nuclear Medicine MAURER, A. H. Temple Univ. Hosp. Philadelphia, PA 47FR3228 82/03/05. Docketing & Services Branch. 3pp. 12438:167.

8203290477 Package of 6 ltrs supporting proposed reg guide re criteria for nuclear medicine physicians. QANTZ, J. A. St. Mary's Health Center St. Louis, MO. CUNNINGHAM, R. Massachusetts General Hosp. Boston, MA GELFAND, M. J. Cincinnati, Univ. of. Hosp. Cincinnati, OH 47FR3228. 82/03/15. Docketing & Services Branch 6pp 12435:144

8203290484 Comments on draft Reg Guide MB 901-4 re inservice testing program SHUSTER, O. D. Affiliation Unknown. 82/02/16. Docketing & Services Branch 9pp. 12435:119.

8203290485 Package of two comments on draft reg guide MB 901-4 & value/impact statement. "Identification of Valves for Inclusion in Inservice Testing Programs. FLYNN, J. D. Cincinnati Gas & Electric Co. MARDIS, D. O. Florida Power Corp. 82/03/18 Docketing & Services Branch. 4pp. 12435:046

8203290494 Comments on Revision 1 to Reg Guide 4.14 "Radiological Effluent & Environ Monitoring at U Mills." Submits combination of preoperational & operational environ monitoring programs both cost-effective & practicable. DALE, L. F. American Mining Congress. 82/03/16. CHILK, B. J. Office of the Secretary of the Commission. 48pp. 12434:276.

8203290501 Package of 4 comments opposing proposed reg guide re criteria for nuclear medicine physicians LUCHI, R. J. Vet. Admin. Hosp. Houston, TX. ENLANDER, D. New York Univ. Medical Center New York, NY. RYAN, T. J. American College of Cardiologists. 47FR3228. 82/03/15. Docketing & Services Branch. 7pp 12438:190.

8203290505 Comments on Reg Guide 10.1 & discrepancy w/10CFR19 re timing of radiation exposure data to terminating employee. SHEARER, D. M. York Hosp. York, PA. 82/03/11. Docketing & Services Branch. 1p. 12434:342.

8203290526 Requests extension of comment period for Reg Guide 1.89 re environ qualification of electrical equipment. MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. 128-79-018. 82/03/01. CHILK, B. J. Office of the Secretary of the Commission. 1p. 12438:216.

NONDOCKETED ITEMS

8203290531 Comments on Revision 2 to Reg Guide 1.03 re instrument setpoints
RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2968 82/03/02
CHILK, S. J. Office of the Secretary of the Commission 2pp
12438-217

8203290533 Package of two comments on proposed Revision 2 to Reg Guide 1.13, "Spent Fuel Storage Facility Design Basis"
ROBERTSON, C. O. Houston Lighting & Power Co. SALDARINI, J. C. Ebasco Services, Inc. (subs. of Enserch Corp.) SFN-V-2500 82/03/12
CHILK, S. J. Office of the Secretary of the Commission 5pp
12434-241

8203290546 Package of eighteen comments in support of Reg Guide 10.6, training & experience criteria for physicians requesting authorization to use reactor-produced radionuclides for diagnostic procedures
FREUNDLICH, M. H. LINDBERG, D. K. EHRHARDT, J. C. Affiliation Unknown. 47FR3228 82/03/08. Docketing & Services Branch 25pp.
12434-056

8203290561 Comments & questions re revised training & experience criteria for nuclear medicine physicians in Reg Guide 10.6, "Guide for Preparation of Applications for Medical Programs"
OSBORNE, R. P. Kentucky, State of 47FR3228 82/02/26 Docketing & Services Branch 1p 12434-053

8203310521 Comments on proposed Reg Guide 1.09 re radiation & thermal aging for qualification of matl. Recommends consideration of upgraded stds to make aging qualification tests more realistic
CLOUGH, R. L. GILLEN, K. T. Bendia Laboratories 82/03/03
ADGARMAL, S. K. Division of Engineering 2pp 12452-356

FEB RESEARCH AND TECHNICAL ASSISTANCE REPORTS

8202240024 "Adequacy of Station Electric Distribution Bus Voltages," preliminary technical evaluation rept
UBY, A. C. EG&O, Inc. FIN A-6427 EOO-EA-3920 82/01/31
PREVATTE, R. L. Division of Systems Integration (post B11005) 16pp
12172-011

8203010045 "Statistical Analysis of Dose Estimates Via Food Pathways for Radionuclides Released from Nuclear Power Reactors," technical progress rept.
DOFFMAN, F. O. Oak Ridge National Laboratory FIN B-0748
ORNL/HASRD-147. 81/12/31. DRANAQAN, E. F. Radiological Assessment Branch. 4pp 12074-359

8203010405 "Stress Corrosion Cracking of PWR Steam Generator Tubing," monthly highlights for Nov 1981
VAN ROOYEN, D. Brookhaven National Laboratory FIN A-3208
81/12/11. TABDADA, A. Office of Nuclear Regulatory Research, Director 5pp. 12076-321

8203010411 "Thermal Hydraulic LMFBF & LWR Safety Experiments," monthly highlights for Dec 1981
QINBERG, T. GREENE, O. A. Brookhaven National Laboratory FIN A-3024. 81/12/31. CURTIS, R. T. Severe Accident Assessment Branch 6pp. 12076-318

8203020048 "BSC Code Development, Verification & Application," monthly highlights for Dec 1981
GUPPY, J. O. Brookhaven National Laboratory FIN A-3015 81/12/12
CURTIS, R. T. Office of Nuclear Regulatory Research, Director. 7pp
12092-288

8203020098 "HTGR Safety Program," monthly highlights for Nov 1981
BASTRE, C. Brookhaven National Laboratory FIN A-3016. 81/11/11.
FOULDS, R. Office of Nuclear Regulatory Research, Director. 5pp.
12090-318

8203020231 "LWR Code Assessment & Application," monthly highlights for Nov 1981
BAHA, P. Brookhaven National Laboratory FIN A-3215 81/11/30.
ODAR, F. Analytical Models Branch. 5pp. 12092-301

8203030081 "RAMONA-3B Code Mod & Evaluation," Nov 1981 monthly highlight ltr.
BAHA, P. Brookhaven National Laboratory FIN A-3014 81/11/30.
ZUBER, N. Analytical Models Branch 4pp. 12109-200

8203030088 "LWR Plant Analyzer Project," Dec 1981 monthly highlight ltr.
WALFF, W. Brookhaven National Laboratory FIN A-3227. 81/12/31.
FABIC, S. Division of Reactor Safety Research 5pp. 12109-213

8203030101 "Thermal Hydraulic LMFBF & LWR Safety Experiments," Nov 1981 monthly highlight ltr.
QINBERG, T. GREENE, O. A. Brookhaven National Laboratory FIN A-3024. 81/11/30. CURTIS, R. T. Severe Accident Assessment Branch 4pp. 12109-285

8203030110 "Analysis of Hypothetical Accidents Resulting in Core Meltdown," monthly progress rept for Jan 1982
DENNING, R. S. CYBULSKI, P. BAYBUTT, P. Battelle Memorial Institute Columbus Laboratories FIN A-4067 NRC-04-293-CB 82/02/12
BURDICK, O. Office of Nuclear Regulatory Research, Director 6pp. 12109-289

8203030112 "BSC Code Development, Verification & Application," monthly highlights for Nov 1981
GUPPY, J. O. Brookhaven National Laboratory FIN A-3015 81/12/12.
CURTIS, R. T. Analytical Advanced Reactor Safety Research Branch 6pp. 12109-297

8203040165 "Aerosol Release & Transport Program," Foreign trip rept
KREBS, T. B. Oak Ridge National Laboratory FIN B-0121.
ORNL/FTR-1264. 82/01/26. SILBERBERG, M. Division of Facility Operations 15pp 12130-308

8203040237 "Investigation of Accident-Induced Flow & Matl Transport in Nuclear Facilities," informal quarterly progress rept for first quarter FY82
MARTIN, R. A. Los Alamos Scientific Laboratory FIN A-7029
82/02/23. BERNSTEIN, S. Division of Risk Analysis 7pp 12126-337

8203040242 "Accidental Aerosol Characterization," informal monthly progress rept for Dec 1981
OWZARSKI, P. C. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2287 82/02/23. BERNSTEIN, S. Division of Risk Analysis 7pp 12126-346

8203040569 "LOFT Monthly Progress Rept for Dec 1981," interim rept
LEACH, L. P. EG&O, Inc. FIN A-6110 EOO-LOFT-5727. 82/01/31
MCPHERSON, O. D. Division of Reactor Safety Research TILLER, R. E. Energy, Dept. of 15pp 12130-051

8203040594 "Evaluation of Licensee Response to NUREG-0737, Item 11.8.2 - Design Review of Plant Shielding Edwin I. Hatch Nuclear Plant Units 1 & 2 - Dockets 90-321 & 90-366," technical evaluation rept.
OLEON, W. O. EG&O, Inc. FIN A-6427. EOO-PHYB-5714 82/01/31
DONOHUE, J. N. Division of Licensing 14pp 12138-095

8203040610 "Summary of Automated Data Qualification Development at INEL," summary rept
BROWER, R. W., GOODRICH, L. D. EG&O, Inc. FIN A-6063 EOO-LOFT-5737. 82/01/31. MCPHERSON, O. D. Division of Reactor Safety Research TILLER, R. E. Energy, Dept. of 6pp 12129-260

8203040614 "Dec 1981 LOFT Progress Rept to Foreign Participants," interim rept.
FELDMAN, E. M. EG&O, Inc. FIN A-6048 EOO-LOFT-5771. 82/02/20
MCPHERSON, O. D. Division of Reactor Safety Research TILLER, R. E. Energy, Dept. of 12pp. 12129-269

8203050472 "RELAP 5 Bld Model Description for Semi-scale Mod-2A Sys"
LEONARD, M. T. EG&O, Inc. FIN A-6038 EOO-BEMI-2692 81/12/31
LYON, W. C. Division of Reactor Safety Research. 88pp 12139-216

8203050475 8203050457
"Accident Aerosol Characterization," monthly progress rept for Jan 1982
OWZARSKI, P. C. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2407. 82/02/26. BERNSTEIN, S. Office of Nuclear Regulatory Research, Director. 22pp. 12139-303

8203050481 "Debris Bed Characteristics Thermal Behavior Models for BCDAP," informal rept
HSIEH, T. S. EG&O, Inc. FIN A-360 EOO-CDD-3728 82/01/31.
MARINO, Q. P. NRC - No Detailed Affiliation Given 16pp. 12146-031

8203050483 "Conceptual Design of Core Melt Mitigation Sys for PWR W/ice Condenser Containment"
REILLY, M. J., POLKINGHORNE, A., SNYDER, A. W. EG&O, Inc. FIN A-6251 EOO-PR-5633. 82/02/28. WOOD, P. M. Severe Accident Assessment Branch. BANDERS, J. R. Energy, Dept. of 26pp. 12145-044

8203050486 "Applications of Holography & Holographic Interferometry to INEL,"
DEASON, V. A. EG&O, Inc. FIN A-6043 EOO-ID-5693 82/01/22
MCPHERSON, O. D. NRC - No Detailed Affiliation Given. 95pp
12144-218

B203030488 "LCFT Experiment Operating Spec LCFT Power Ascension
Experiment Series LS Nuclear Experiment L2-3"
SEHLEN, R. S. EQ&O, Inc. FIN A-6048 EQO-LCFT-5696 81/12/23
MCPHERSON, G. D. Division of Reactor Safety Research 43p
12145 001

B203050491 "Experiment Safety Analysis (ESA) for LCFT Tests L9-1 &
L8-2," safety analysis
COOPER, C. H. EQ&O, Inc. FIN A-6122 EQO-LCFT-5559 81/10/08
MCPHERSON, G. D. Division of Reactor Safety Research 27pp
12144 191

B203080007 "User's Guide to HOMOD Computer Program for Investigating
Homogeneity of Poisson Data Sources," informal rept
ATWOOD, C. L. EQ&O, Inc. FIN A-6203 EQO-EA-5726 82/02/28
LANCASTER, L. E. Division of Risk Analysis 33pp 12159 325

B203080165 "Monthly Rept for Water Reactor Research Test Facilities,
2D/3D, Code Development, Code Assessment & Application
Divs & Thermal Fuels Behavior Program"
DEARIEN, J. A. EQ&O, Inc. EQO-WRR-5719 81/12/31 130pp
12159 028

B203080183 "Sample BWR Heat Transfer Sensitivity Study," technical
rept.
PHILLIPS, R. E., SHUMWAY, R. W. EQ&O, Inc. FIN A-6278 EQO-CDD-5736
82/01/31 YOUNG, H. W. Office of Nuclear Reactor Regulation.
Director 50pp. 12160 282

B203090001 "Coupled Temp/Oxidation Model for SCDAP/HOMO," internal
rept.
ALLISON, C. M. EQ&O, Inc. FIN A-6050 EQO-CDD-5751 81/12/31
MARINO, O. P. Office of Nuclear Regulatory Research, Director 85pp
12172 262

B203090024 "Comparison of NUPIPE-II & GAP IV Predicted & Experimentally
Determined Dynamic Structural Responses for German Std
Problem 4A," technical rept
MOSEBY, W. R. EQ&O, Inc. FIN A-6356 EQO-EA-5759 82/01/31
RICHARDSON, J. E. NRC - No Detailed Affiliation Given 24pp
12172 116

B203100583 "BWR Full Integral Simulation Test (First) Program,"
monthly progress rept for Jan 1982
BLACK, J. C. General Electric Co. FIN B-3014 NRC-04-76-215
82/01/31 BECKNER, W. D. Office of Nuclear Regulatory Research,
Director 5pp 12211 330

B203100588 "Multirod Burst Tests," trip rept
CHAPMAN, R. H. Oak Ridge National Laboratory, FIN B-0120
ORNL/ETR-1268 82/02/19 VANHOOTEN, R. Division of Reactor Safety
Research 16pp. 12211 334

B203100591 "Safeguards Analysis for Byproduct Matls & Small Quantities
of SNM," monthly progress rept for Jan 1982
CHESTER, R. D. Oak Ridge National Laboratory, FIN B-6108
ORNL/HASRD-148 82/02/15 WITHEE, C. J. Division of Fuel Cycle &
Material Safety, 7pp 12217 147

B203100604 "ORNL Programs for NRC Ofc of Nuclear Regulatory Research,"
quarterly mgt rept.
LOTTIS, A. L., STEVENS, A. J., HOMAN, F. J. Oak Ridge National Laboratory,
82/02/28 NRC - No Detailed Affiliation Given. 136pp. 12194 216

B203190249 "Thermal Hydraulic LMFBR & LWR Safety Experiments," monthly
highlights for Jan 1982
QINBERG, T., GREENE, G. A. Brookhaven National Laboratory, FIN
A-3024 82/01/31, CURTIS, R. T. Accident Evaluation Branch, 4pp
12351 183

B203190460 "RAMONA-3B Code Mod & Evaluation," monthly highlight ltr for
Jan 1982
SAHA, P. Brookhaven National Laboratory, FIN A-3014 82/01/31,
ZUBER, N. Analytical Models Branch, 4pp. 12372 104

B203220252 "BSC Code Development, Verification & Application," monthly
highlights for Jan 1982
GUPPY, J. G. Brookhaven National Laboratory, FIN A-3015 82/02/08
CURTIS, R. T. Office of Nuclear Regulatory Research, Director, 7pp.
12374 356

B203220263 "Environ Assessments of Fuel Cycle Facilities," monthly
progress rept for Jan 1982
ZITTEL, H. E. Oak Ridge National Laboratory, FIN B-0279
ORNL/ED/EIS-170 82/01/31, MARTIN, D. Uranium Recovery Licensing
Branch 4pp. 12391 122

for Mar 1982
OKCIBASKI, P. C. Battelle Memorial Institute, Pacific Northwest
Laboratory, FIN B-2287 82/03/17, BERNSTEIN, S. Division of Risk
Analysis 10pp 12441 348

B203300302 "Acoustic Emission/Flow Relationships for Inservice
Monitoring of Nuclear Pressure Vessels," monthly progress
rept for Feb 1982
HUTTON, P. H., KURTZ, R. J. Battelle Memorial Institute, Pacific
Northwest Laboratory, FIN B-2088 82/02/28, MUSCARA, J. Materials
Engineering Branch 9pp 12462 033

B203300309 "Water Reactor Research Test Facilities, 2D/3D, Code
Development, Code Assessment & New Application Divs &
Thermal Fuels Behavior Program," monthly rept for Jan 1982
DEARIEN, J. A. EQ&O, Inc. EQO-WRR-5782 82/01/31, NRC - No
Detailed Affiliation Given. 280pp 12461 001

B203310080 "Fatigue Evaluation for FIRST Steam Generator Vessel,"
technical rept
JCUBE, W. C., BEECHMILLER, D. S., FORB, R. M. EQ&O, Inc. FIN A-6039
EQO-EA-5785 82/02/28 BECKNER, W. D. NRC - No Detailed Affiliation
Given 91pp 12464 178

B203310083 "Statistical Analysis of Dose Estimates Via Food Pathways
for Radionuclides Released from Nuclear Power Reactors,"
monthly progress rept for Feb 1982
HOFFMAN, F. O. Oak Ridge National Laboratory, FIN B-0748
ORNL/HASRD-149 82/02/28 BRANAQAN, E. F. Office of Nuclear Reactor
Regulation, Director, 4pp. 12468 344

REVIEW ORP NRC RESEARCH REVIEW GROUPS

B201060926 Provides status of Committee to Review Generic Requirements
review of licensee emergency response facilities, equipment,
procedures & planning. Project managers & technical reviewers
will meet w/units to develop implementation schedules.
DIRCKS, W. J. Office of the Executive Director for Operations.
01/12/31, PALLADINO, N., OILINSKY, V., BRADFORD, W. Commissioners
2pp 11463 026

B201300127 Forwards minutes of Research Review Group B11020-21 meeting
re Fuel Cycle Facility Safety Research Program W/O encl.
BERNSTEIN, S. Transportation & Materials Risk Branch 82/01/11,
BERNERD, R. M., ROWSOME, F. H., MALARD, J. C. Office of Nuclear Regulatory
Research, Director, 2pp. 11758 287

B202080324 Advises that Reg Guide 1.23 will be reviewed at B20224
meeting. Requests presentation on costs & benefits of guide
& explanation of proposed implementation to operating
reactors & reactors under const.
STELLO, V. Regional Operations & Generic Requirements, 82/02/04,
MINGOUE, R. B. Office of Nuclear Regulatory Research, Director 3p.
11853 186

--B202080327 Advises of review of Revision 1 to Reg Guide 1.23,
"Meteorological Measurement Programs for Nuclear Power
Plants." Insufficient info provided re costs & benefits. W/O
stated encl.
ARBENAU, F. J. Division of Health, Siting & Environment,
82/01/27, STELLO, V. Regional Operations & Generic Requirements
1p 11853 187

B202120057 Comments on Reg Guide 1.6B, 3, preoperational testing of
instrument & control air sys. Guide is approved subj to
clarifying guide applicability & implementation.
DIRCKS, W. J. Office of the Executive Director for Operations,
82/02/08, MINGOUE, R. B. Office of Nuclear Regulatory Research,
Director, 1p. 11931 326

B203010171 Advises that regional administrators are to be notified of
meetings held in region re generic meetings or dealings w/
licensees or state or local officials.
DIRCKS, W. J. Office of the Executive Director for Operations,
82/02/25, Office of Nuclear Material Safety & Safeguards, Director,
2pp. 12070 213

B203020361 Forwards minutes of 7th meeting of Committee to Review
Generic Requirements on B20203. Comments of J. Beinto, D.
Eisenhut, C. Heltemes & E. Jordan, met from H. Denton & industry
comments also encl.
STELLO, V. Regional Operations & Generic Requirements, 82/02/26
DIRCKS, W. J. Office of the Executive Director for Operations, 1p
12077 292

--B203020367 Summary of 7th meeting of Committee to Review Generic Requirements on B20203 re prioritizing generic safety issues, control of SRP changes, proposed final rule re deviations from SRP & emergency response issue
STELLO,V Regional Operations & Generic Requirements 02/02/10.
DIRCKB,M J Office of the Executive Director for Operations. 3pp
12077:273

--B203020394 Submits comments re 7th meeting of Committee to Review Generic Requirements on B20203 Minutes do not reflect full scope of discussion on SRP rule & may be misleading on emergency response issue re nrc director concurrence
EISENHUT,D Division of Licensing 02/02/24 STELLO,V Regional Operations & Generic Requirements 2pp. 12077:299

--B203020397 Advises that draft minutes of Committee to Review Generic Requirements 7th meeting on B20203 do not reflect discussions re possible application of proposed SRP rule to plants w/FBAR in early stage of development
HELTHERB,C J Regional Operations & Generic Requirements 02/02/22 STELLO,V Regional Operations & Generic Requirements. 1p 12077:301.

--B203020401 Forwards proposed mod to final version of emergency response capability recommendation transmitted by B20211 memo
JORDAN,E L. Division of Engineering & Quality Assurance 02/02/26 STELLO,V. Regional Operations & Generic Requirements. 4pp. 12077:302

--B202230692 Provides estimate of resource requirements & perception of safety benefits re BECY 01-640, proposed final rule on documentation of differences from SRP
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 02/01/22 STELLO,V. Regional Operations & Generic Requirements. 7pp. 12077:306

--B203020405 Submits comments on BECY-01-648, proposed rule to require documentation of deviations from revised SRP. Process of rule development & merits of rule addressed
COUNTELL,W O Nuclear Utility Backfitting & Reform Group 02/02/04 STELLO,V Regional Operations & Generic Requirements. 4pp. 12077:319

B203030430 Discusses normal schedule for Committee to Review Generic Requirements review of proposed rule Requests judgment on whether proposed rule 10CFR50 re hydrogen control should be reviewed by committee
STELLO,V. Regional Operations & Generic Requirements. 46R62201 02/03/01. MINOUE,R B Office of Nuclear Regulatory Research, Director. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 1p. 12096:335

B203030483 Discusses proposed rule for documentation of differences from revised SRP NRR has suggested changes to proposed rule & has suggested rule would not be treated as NRC requirement. Add 30-day comment period recommended.
DIRCKB,M J Office of the Executive Director for Operations. 02/03/04 PALLADINO,N , QILINHY,V., BRADFORD,P Commissioners 2pp. 12096:023.

--B203030488 Responds to B20217 memo re revised rule requiring OL applicants to identify & evaluate differences from revised SRP (BECY 01-648) Rule should be made applicable to OL applications not yet under review by staff.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 02/02/25 STELLO,V Regional Operations & Generic Requirements. 4pp. 12096:058

--B203030494 Submits postulated cost estimates for implementing SRP. Typical consultant would bid general SRP task at just below one million dollars plus cost fees.
QUINN,L.E. Technical Support Branch. 02/02/19. CABE,E O. Office of Nuclear Reactor Regulation, Director. 11pp. 12096:062.

B203030503 Submits recommendation for prioritizing Committee to Review Generic Requirements agenda items. Ranking approach can be used while retaining basic concept of risk & incorporating cost considerations
QUINN,L. Regional Operations & Generic Requirements. 02/02/01. MURLEY,T.E. Regional Operations & Generic Requirements 3pp. 12139:341.

B203030515 Forwards handouts & viewgraphs from NRC industry B20217 & 10 meetings addressing controversy re net benefits of water level indicators in PWRs Handouts to be used for B20324 meeting on inadequate core cooling instrumentation
STELLO,V. Committee to Review Generic Requirements. 02/03/02. EISENHUT,D. Office of Nuclear Reactor Regulation, Director. JORDAN,E. Director's Office, Office of Inspection and Enforcement. MAUSSHARDT,D. Office of Nuclear Material Safety & Safeguards, Director. 175pp. 12139:068

B203120112 Responds to B11201 request for schedule for developing resource & safety benefit estimates for proposed rule re documentation of differences from revised SRP work can be accomplished by B20115
DENTON,H.R. Office of Nuclear Reactor Regulation, Director 01/12/18. STELLO,V. Regional Operations & Generic Requirements 2pp 12259:110

B203120140 Notices of 9th meeting of Committee to Review Generic Requirements on B20317 to discuss proposed circular for pipe snubbers value impact task force recommendations & value impact research
STELLO,V. Regional Operations & Generic Requirements 02/03/11 EISENHUT,D O Division of Licensing JORDAN,E L Director's Office, Office of Inspection and Enforcement MAUSSHARDT,D B Office of Nuclear Material Safety & Safeguards, Director. 2pp. 12245:194.

B203120300 Forwards summary of IE circular re surveillance of hydraulic snubbers & EL Jordan B20212 ltr transmitting proposed IE circular
STELLO,V. Regional Operations & Generic Requirements 02/03/11 EISENHUT,D O Division of Licensing JORDAN,E L Division of Engineering & Quality Assurance MAUSSHARDT,D B Office of Nuclear Material Safety & Safeguards, Director 4pp 12250:007

--B203120309 Forwards proposed IE circular re surveillance of hydraulic snubbers. Recommends that circular be approved for issuance w/o formal impact statement.
JORDAN,E.L. Division of Engineering & Quality Assurance. 02/02/12. STELLO,V. Regional Operations & Generic Requirements. 4pp. 12250:011

B203120401 Forwards "Review Group Rept re Differing Prof Opinion."
STELLO,V. Director's Office, Office of Inspection and Enforcement. 01/10/30. WHITESELL,D E. Vendor Inspection Branch. 1p 12252:125

--B203120403 "Review Group Rept re Differing Prof Opinion"
SWETEK,J H Director's Office, Office of Inspection and Enforcement. RUBELL,W T Office of Nuclear Reactor Regulation, Director. CAMPBELL,W E Office of Nuclear Regulatory Research, Director. 01/10/26 16pp. 12252:124

B203160336 Forwards Vol IV, "Licensing Review Group II Position Papers," covering 11 of 56 issues
HOLTZSCHER,D L. Licensing Review Group II. HOLTZSCHER,D L Illinois Power Co. U-0424 02/03/12. MILLER,J R Standardization & Special Projects Branch 2pp 12307:074. 24X Fiche. 50-000. 02/03/12. B203160336

--B203160349 "Licensing Review Group II Position Papers," Vol IV.
* Licensing Review Group II. IEG-80-06 02/03/12 39pp 12307:076 24X Fiche. 50-000. 02/03/12. B203160336.

B203170431 Forwards transcript & minutes of ACRB Regulatory Activities Subcommittee B11208 meeting re proposed reg guide on qualification testing of snubbers.
STELLO,V. Regional Operations & Generic Requirements. 02/03/15. EISENHUT,D. Office of Nuclear Reactor Regulation, Director JORDAN,E.L. Director's Office, Office of Inspection and Enforcement MAUSSHARDT,D B. Office of Nuclear Material Safety & Safeguards, Director 1p. 12316:225

--B203170437 Informs that minutes of ACRB Regulatory Activities Subcommittee B11208 meeting have been certified as official record of meeting proceedings
DURAISHAMY,B. ACRB - Advisory Committee on Reactor Safeguards. 02/01/11. ACRB - Advisory Committee on Reactor Safeguards 1p 12316:226.

--B203170445 Summary of ACRB Regulatory Activities Subcommittee B11208 meeting in Washington, DC re proposed reg guide on qualification tests for snubbers
* ACRB - Advisory Committee on Reactor Safeguards 02/01/04. ACRB - Advisory Committee on Reactor Safeguards 12pp 12316:227

--B203170450 Comments on Oct. 1981 version of reg guide re qualification tests for snubbers. Testing 100% of snubbers unrealistic & unnecessary.
BUSH,B.M. Battelle Memorial Institute, Pacific Northwest Laboratory. 01/11/30. DURAISHAMY,B. ACRB - Advisory Committee on Reactor Safeguards. 2pp 12316:239

B203170479 Forwards final version of NRC recommendations on requirements for emergency response capability w/o encl.
STELLO,V. Regional Operations & Generic Requirements 02/03/12. EISENHUT,D O Division of Licensing JORDAN,E L Director's Office, Office of Inspection and Enforcement. MAUSSHARDT,D. Office of Nuclear Material Safety & Safeguards, Director. 1p 12315:275.

B203170493 Responds to B20104 ltr re emergency response capability & facilities Concern for human factors in man-machine interface reflected in revised version of NRC B11229 rept on requirements for emergency response capability
STELLO,V Regional Operations & Generic Requirements B2/03/15
LUND,L O Lund Consulting, Inc 1p 12320 260

--B203170499 Comments on V Stello B11229 ltr re emergency response capability & facilities Multi-disciplinary approach to consider human factors in nuclear regulations encouraged
LUND,L O Lund Consulting, Inc B2/01/04 PALLADING,N
Commissioners 6pp 12320 261

--B203170503 "NRC Staff Recommendations on Requirements for Emergency Response Capability"
Regional Operations & Generic Requirements B2/03/10 31pp
12320 267

B203190067 Forwards latest version of 1992 proposed Committee for Review of Generic Requirements review candidate.
SCHWINK,W Regional Operations & Generic Requirements B2/03/12
EISENHUT,D O Division of Licensing JORDAN,E L Director's
Office, Office of Inspection and Enforcement. MAUSSHARDT,D B
Office of Nuclear Material Safety & Safeguards,Director 15pp
12346 286

B203220080 Summary of B20305 meeting w/regional administrators re regionalization Work on summarized assigned tasks should continue w/o delay Products are necessary inputs for FY84 budget preparation
STELLO,V Regional Operations & Generic Requirements B2/03/17
DIRCKS,W J CORNELL,E M Office of the Executive Director for Operations MURLEY,T E Regional Operations & Generic Requirements
7pp 12351 291

B203230267 Notification of Committee to Review Generic Requirements
B20324 meeting to discuss proposed Reg Guide SC 708-4 re safety-related snubber qualification & acceptable tests & TMI Item II F.2 re inadequate core cooling detection
STELLO,V Regional Operations & Generic Requirements B2/03/19
EISENHUT,D L Division of Licensing JORDAN,E L Director's
Office, Office of Inspection and Enforcement MAUSSHARDT,D B
Office of Nuclear Material Safety & Safeguards,Director 2pp
12378 340

B203230647 Recommends that pending operating reactor actions described in encl R Bwr B20224 memo to T Cos be included in ORLAB NUREG series Actions involve both licensee & agency resources to close outstanding IE bulletins.
STELLO,V Regional Operations & Generic Requirements B2/03/22
DENTON,H R Office of Nuclear Reactor Regulation, Director 1p
12398 333

--B203110505 Forwards summary of status of IE bulletins issued CY79,80 & 81, which require licensee effort Summary of status of IE bulletins issued CY79,80 & 81 on Level Measurements, & 11 be provided ng & Quality Assurance. B2/02/24.
Generic Requirements. 7pp.

nts B20311

3/12.
2pp.

B203290384 Comments on NUREG-0880, "Safety Goals for Nuclear Power Plants Discussion Paper," opposing development of document
NORTHROP,J Audubon Society 45FR71023 007. B2/03/03 Docketing
& Services Branch. 2pp 12433 049

B203290422 Comments on B20211 proposed policy statement re safety goals for nuclear power plants.
MAYB,B E Affiliation Unknown 45FR71023 010. B2/03/03 Docketing & Services Branch. 3pp. 12437 046.

B203290428 Comments by PA Dept of Environ Resources on NUREG-0880 "Safety Goals for Nuclear Power Plants Discussion Paper." Apparent discrepancy in numerical goals should be resolved prior to finalization.
DORNBIFE,W P. Pennsylvania, State of. 45FR71023 008. B2/03/16 Office of the Secretary of the Commission. 2pp. 12436 176

B203290472 Comments on NUREG-0880 "Proposed Policy Statement on Safety Goals for Nuclear Power Plants." Opposes policy.
LEWIS,M I Affiliation Unknown. 45FR71023 009. B2/03/18 Office of the Secretary of the Commission. 7pp. 12438 179.

B203290498 Comments on NRC policy statement re safety goals Supports policy.
BALLEN,T J Affiliation Unknown. 45FR71023 003. B2/02/27 Office of the Secretary of the Commission. 1p. 12434 319

B203290504 Comments on NRC policy statement re safety goals Opposes policy.
MANTELL,A N Affiliation Unknown. 45FR71023 001. B2/02/16 PALLADING,N J Commissioners. 1p. 12438 203.

B203290517 Comments on NRC policy statement re safety goals Opposes policy.
KOFFMANN Affiliation Unknown. 45FR71023 004. B2/02/28 CHILK,B J Office of the Secretary of the Commission. 2pp. 12438 211.

B203290522 Comments on NRC policy statement re safety goals Facts re nuclear plant safety should be given to public.
HAUSHMAN,A L Affiliation Unknown. 45FR71023 006. B2/03/01 Docketing & Services Branch. 2pp. 12438 213.

B203290569 Comments on proposed safety goals re QA Generic Accreditation program for peer reviews suggested.
FORSCHER,F Quality Assurance Section 45FR71023 003. B2/03/03 CHILK,B J Office of the Secretary of the Commission. 2pp 12438 333.

B203300231 Forwards "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619."
POWELL,P L General Electric Operating Plant Owners Group. B2/03/26 FAULKNER,H Standardisation & Special Projects Branch 1p. 12446 056. 24X Fiche: 50-000; B2/03/26, B203300231.

--B203300240 "BWR Control Rod Drive Sys Vessel Inventory Makeup Rate Aspects of NUREG-0619."
General Electric Operating Plant Owners Group. B2/03/24 11pp 12446 057. 24X Fiche: 50-000; B2/03/26, B203300231.

SECY POSITION PAPERS BEFORE THE COMMISSION

B203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0640, "NRC Action Plan." Forwards documents listed in Apps A,B,C & D, info partially withheld (ref FOIA Exemption 5).
FELTON,J M Division of Rules and Records. B1/08/04. MADDEN,T J Kays,Scholer,Fierman,Hays & Handler. 9pp. 12750 006.

--B01130059 Recommends that outside presentations from groups w/possible opposing views on proposed enforcement policy, not be scheduled during NRC briefing. Oral presentations should follow public comment period.
STELLO,V Office of Inspection & Enforcement, Office of the Director. B0/08/25. AHEARNE,J P., OILINSKY,V., HENDRIE,J M Commissioners. 2pp. 94845 244.

--B01130062 Ack receipt of B00425 ltr offering assistance in developing new enforcement policy. Statement of fundamental legal & policy issues involved received in June would be considered before promulgation of new policy.
BICKWIT,L Office of the General Counsel. B0/06/06. REYNOLDB,N S. Debevoise & Liberman. 1p. 12759 229.

--B009120638 SECY-B0-230A
Recommends initiation of subtask in FY80 instead of FY82 re TMI Action Plan Item I.A.3.2 on operator licensing program changes.
DENTON,H R Office of Nuclear Reactor Regulation, Director. B0/06/05. 1p. 12770 274.

--8009190795 BECY-80-297

Discusses use of core exit thermocouples to determine core conditions
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
80/06/18. 4pp. 12759:163

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 81/09/28 FRANTZ, N. W. Hamel, Park, McCabe & Saunders. 7pp. 12936:085.

--8203090424 BECY-78-048

Recommends policy position & course of action re environ assessment of U mill operations in Agreement States. NRC should obtain agreement from states to prohibit const of mills prior to completing environ impact assessments.
SMITH, C. V. Office of Nuclear Material Safety & Safeguards, Director. 78/01/26. 7pp. 12538:297

--7910160406 Forwards corrected FR notices for signature on proposed amendments to 10CFR30.40, 70, 190 & 170 re licensing requirements for U mills.
ENOEHLHARDT, I. F. Office of the Executive Legal Director. 79/09/12.
GOEBELCK, L. V. Office of the Executive Director for Operations. 9pp. 12547:360.

8203090683 BECY-82-072

Transmits "Steam Generator Status Rept." summarizing steam generator degradation experience & safety & economic significance.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/02/18. 1p. 12192:142.

--8203090688 Assigns lead responsibility to formulate plan of action to address steam generator problems. Two Commission papers will be needed.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/02/17. MINOQUE, R. D. Office of Nuclear Regulatory Research, Director. 2pp. 12192:143

--8203090692 "Steam Generator Status Rept."

* NRC - No Detailed Affiliation Given. 82/02/28. 10pp. 12192:145.

8203090822 BECY-82-067

Requests Commission views on proposed exports. Licenses XMAT-0223 & XMAT-0101 concern small quantities of deuterium for export to Brazil. Recommends issuance of proposed license & license amend to Aldrich Chemical Co & Sigma Chemical Co.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/02/12. 2pp. 12191:353

8203120419 BECY-82-093

Recommends authorization to amend License XB-1141 to allow export of addl 40,000 Ci dispersed tritium incorporated into sealed light sources assembled in devices for weapons sys.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/03/02. 3pp. 12404:201.

--8203120420 Applicant for license to export 10 009 Ci tritium & 3 mCi Pm-147 to 18 countries listed on encl.
SMITH, L. E. Army, Dept. of, Headquarters Materiel Development & Readiness Command. 81/11/06. 3pp. 12404:204.

--8203120421 Forwards application for license to export tritium & Pm-147.
YARAS, D. N. Army, Dept. of, Headquarters Materiel Development & Readiness Command. 81/11/17. Assistant Director for Export/Import & International Safeguards. 1p. 12404:207.

--8203120422 Executive Branch position re US Army Armament Matl Readiness Command application for license to export tritium & Pm-147 to 18 countries listed in application. License should be issued.
BORIGHT, J. P. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 82/02/03. SHEA, J. R. Office of International Programs, Director. 1p. 12404:208.

8203150202 Unofficial transcript of 820304 public meeting in Washington, DC re briefing & possible vote on staff recommendations in Facility program plan & independence of audit.
* Commissioners. 82/03/04. 95pp. 12310:001.

--8203150207 BECY-82-089

Recommends that contractor w/ little prior financial involvement w/ PGE & large experienced staff in nuclear plant design & QA be given seismic design reevaluation program.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/03/01. 30pp. 12310:034.

8203170159 Transcript of 820309 public meeting in Washington, DC re status of pressurized thermal shock issue. Pp 1-70
* Commissioners. 82/03/09. 72pp. 12327:163

--8203170163 BECY-82-097

Forwards advance summary of 820309 briefing re pressurized thermal shock.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/03/09. 9pp. 12327:235

8203230014 Unofficial transcript of 820304 affirmation/discussion session in Washington, DC. Pp 1-3
* Commissioners. 82/03/04. 107pp. 12393:248

--8201280036 BECY-82-008

Requests approval for FR publication of final rule to amend 10CFR51 to eliminate need for power & alternative energy sources as issues in DL proceedings. Draft rule, 1tr & analysis based on NUREG-0737, Item IV Q 2 encl.
DIRCKS, W. J. Office of the Executive Director for Operations. 82/01/06. 38pp. 12393:267

STATE PROG STATE PROGRAMS

8203020130 NUREG/BR-0025 VOB N1
INFORMATION REPORT ON STATE LEGISLATION
KERR, Q. W. Office of State Programs, Director. 81/12/31. 24pp. 12090:184

8203030208 NUREG/BR-0025 VOB N2
INFORMATION REPORT ON STATE LEGISLATION
KERR, Q. W. Office of State Programs, Director. 82/02/28. 9pp. 12110:222

8203090361 Partial response to FOIA request for four categories of documents re technical criteria contained in App A to 10CFR40. Forwards documents listed in App A.
FELTON, J. M. Division of Rules and Records. 81/09/28. FRANTZ, N. W. Hamel, Park, McCabe & Saunders. 7pp. 12936:085.

--8203090408 Submits review of NV matls for compliance w/ Section 2740 of Model State Act.
FOMNER, R. L. Office of the Executive Legal Director. 81/02/09.
LUBENAU, J. Office of State Programs, Director. 3pp. 12846:349.

--8203090424 BECY-78-048

Recommends policy position & course of action re environ assessment of U mill operations in Agreement States. NRC should obtain agreement from states to prohibit const of mills prior to completing environ impact assessments.
SMITH, C. V. Office of Nuclear Material Safety & Safeguards, Director. 78/01/26. 7pp. 12538:297.

--8203090432 Forwards evaluation of CA agreement state authority per BECY 80-472, in response to request. W/o encl.
KLUCBIRK, J. F. Office of the Executive Legal Director. 80/12/02.
LUBENAU, J. Office of State Programs, Director. 1p. 12547:019

--8203090440 Forwards evaluation of NM agreement state authority per BECY 80-472, based on state 800908 response to NRC 800725 assessment of State Radiation Control Program. W/o encl.
KLUCBIRK, J. F. Office of the Executive Legal Director. 80/12/02.
LUBENAU, J. Office of State Programs, Director. 1p. 12547:020.

--8203090444 Forwards evaluation of WA agreement against revised BECY-80-472 criteria. W/o encl.
KLUCBIRK, J. F. Office of the Executive Legal Director. 80/12/08.
LUBENAU, J. Office of State Programs, Director. 2pp. 12547:021.

--8203090449 Forwards update to State of WA UMTRCA review. Summary of state compliance supercedes previous review. W/o encl.
KLUCBIRK, J. F. Office of the Executive Legal Director. 81/01/15.
LUBENAU, J. Office of State Programs, Director. 1p. 12547:023

--8203090504 Submits evaluation of NM proposed additions & revisions to radiation protection regulations. No provision made for required min payment to cover long-term surveillance.
KLUCBIRK, J. F. Office of the Executive Legal Director. 81/03/02.
KENDIG, J. Office of State Programs, Director. 1p. 12547:100

--8203090506 Forwards review of revisions to TX regulations re U mills & tailing, in response to 810720 request. There is no requirement to allow estimation of chemisorption attenuation properties of underlying soil & rock.
KLUCBIRK, J. F. Office of the Executive Legal Director. 81/09/02.
GORDON, C. Office of State Programs, Director. 2pp. 12547:101.

NONDOCKETED ITEMS

- B203090510 Forwards comments re proposed amends to State of NV regulations for radiation control dtd Sept 1981 Term "capable fault" should be defined
KLUCSIK, J. F. Office of the Executive Legal Director 81/09/04.
LUBENAU, J. Office of State Programs, Director 4pp 12547:103
- B203090513 Submits legal review of RMBB comments re WA UMTRCA program. State regulations generally do not provide same level of details or same phrasing or requirements as NRC regulations
KLUCSIK, J. F. Office of the Executive Legal Director 81/01/22
LUBENAU, J. Office of State Programs, Director 5pp 12547:107
- B203090526 Submits agreement state program review for States of WA, NM & CA
KLUCSIK, J. F. Office of the Executive Legal Director 81/01/08
Office of the Executive Legal Director 44pp 12547:304
- B203090529 Submits agreement state program review for State of TX based on proposed changes & additions to regulations for control of radiation dtd 810710
KLUCSIK, J. F. Office of the Executive Legal Director 81/08/27.
Office of the Executive Legal Director 11pp. 12547:348
- B203100081 Notification of contract execution, Mod 4 to "State Review of High Level Radwaste Site Suitability Criteria"
Contractor Electronic Data Sys.
MCLEAREN, T. Technical Assistance Contracts Branch. FIN B-1631.
NRC-06-77-151. 82/03/03 KERR, O. W., YOUNG, F. Office of State Programs, Director 1p 12217:023
- B203100086 Mod 4, deobligating unliquidated funds for contract closeout, to "State Review of High Level Radwaste Site Suitability Criteria."
ODHAM, C. Electronic Data Systems Corp. SMITH, P. A. Technical Assistance Contracts Branch. FIN B-1631 NRC-06-77-151
82/03/03 1p 12217:024.
- B203120404 Speech entitled "Evolution of Federal/State Relationships in Regulation of Low Level Radwastes," presented at Waste Mgt 1982 Symposium on B20308 in Tucson, AZ
KERR, O. W. NRC - No Detailed Affiliation Given 82/03/08. 12pp 12239:124.
- B203150117 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of GA." Contractor: State of GA.
WOLLETT, S. Research Contracts Branch. FIN B-5203 NRC-05-80-279.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p 12295:212
- B203150121 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of GA."
* Georgia, State of. MORTON, K. V. Research Contracts Branch. FIN B-5203. NRC-05-80-279 82/03/05 1p. 12295:213.
- B203150124 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of MN." Contractor: State of MN.
WOLLETT, S. Research Contracts Branch. FIN B-1252. NRC-05-80-288.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p 12295:230.
- B203150126 Mod 2, providing funding for CY82, to "Environ Monitoring Program W/State of MN."
* Minnesota, State of. MORTON, K. V. Research Contracts Branch. FIN B-1252. NRC-05-80-288. 82/03/05. 1p. 12295:231.
- B203150129 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of OR." Contractor: State of OR.
WOLLETT, S. Research Contracts Branch. FIN B-5200. NRC-05-80-278.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12295:235.
- B203150132 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of OR."
* Oregon, State of. MORTON, K. V. Research Contracts Branch. FIN B-5200. NRC-05-80-278 82/03/05 1p. 12295:236.
- B203150158 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of PA." Contractor: State of PA.
WOLLETT, S. Research Contracts Branch. FIN B-5111. NRC-05-80-272.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p 12295:248
- B203150159 Mod 5, providing funds for CY82, to "Environ Monitoring Program W/State of PA."
* Pennsylvania, State of. MORTON, K. V. Division of Contracts. FIN B-5111. NRC-05-80-272 82/03/05 2pp. 12295:249.
- B203150160 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of NC." Contractor: State of NC.
WOLLETT, S. Research Contracts Branch. FIN B-1239 NRC-05-80-283.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12295:250
- B203150161 Mod 2, providing funds for CY82 to "Environ Monitoring Program W/State of NC."
* North Carolina, State of. MORTON, K. V. Division of Contracts. FIN B-1239. NRC-05-80-283. 82/03/05. 1p 12295:251
- B203150216 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of NY." Contractor: State of NY.
WOLLETT, S. Research Contracts Branch. FIN B-5109 NRC-05-80-273.
82/03/05 COBB, L. I., COHEN, L. J. Training & Administration Staff. 1p. 12309:313
- B203150219 Mod 3, providing funds for CY82, to "Environ Monitoring Program W/State of NY."
* New York, State of. MORTON, K. V. Research Contracts Branch. FIN B-5109 NRC-05-80-270 82/03/05 1p. 12309:314.
- B203150223 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of SC." Contractor: State of SC.
WOLLETT, S. Research Contracts Branch. FIN B-5112 NRC-05-80-273.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12310:108.
- B203150226 Mod 3, providing funds for CY82, to "Environ Monitoring Program W/State of SC."
MORTON, K. V. South Carolina, State of. FIN B-5112 NRC-05-80-273.
82/03/05. 1p 12310:109.
- B203150251 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of CT." Contractor: State of CT.
WOLLETT, S. Research Contracts Branch. FIN B-5115. NRC-05-80-276.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p 12297:359.
- B203150253 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of CT."
* Connecticut, State of. MORTON, K. V. Research Contracts Branch. FIN B-5115. NRC-05-80-276 82/03/05. 1p. 12297:360.
- B203150279 Notification of contract execution, Mod 2 to "Environ Monitoring Program W/State of VT." Contractor: State of VT.
WOLLETT, S. Research Contracts Branch. FIN B-1253. NRC-05-80-297.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12295:342
- B203150284 Mod 2, providing funding for CY82, to "Environ Monitoring Program W/State of VT."
* Vermont, State of. MORTON, K. V. Research Contracts Branch. FIN B-1253. NRC-05-80-297. 82/03/05. 1p. 12295:343.
- B203170178 NUREG/BR-0025 V08N03
INFORMATION REPORT ON STATE LEGISLATION.
KERR, O. W., LANDAU, M. S. Office of State Programs, Director.
82/03/31. 11pp. 12327:102.
- B203190149 Notification of contract execution, Mod 4 to "Environ Monitoring Program W/State of NJ." Contractor: State of NJ.
WOLLETT, S. Research Contracts Branch. B-5108. NRC-05-80-270.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12353:332.
- B203190156 Mod 4, providing funding for CY82, to "Environ Monitoring Program W/State of NJ."
* New Jersey, State of. MORTON, K. V. Research Contracts Branch. FIN B-5108 NRC-05-80-270. 82/03/05. 1p. 12353:333.
- B203230011 Ack receipt of B20120 ltr discussing recent review of administrative & technical aspects of NY City Dept Health agreement with program. Recommendations are constructive & helpful.
SENGER, D. J. New York, State of. 82/02/02. KERR, O. W. Office of State Programs, Director. 1p. 12392:298.
- B203260069 Notification of contract execution, Mod 3 to "Environ Monitoring Program W/State of TN." Contractor: State of TN.
WOLLETT, S. Research Contracts Branch. FIN B-5208. NRC-05-80-281.
82/03/05 COBB, L. I., COHEN, L. K. Training & Administration Staff. 1p. 12440:017.
- B203260073 Mod 3, providing funding for CY82, to "Environ Monitoring Program W/State of TN."
* Tennessee, State of. MORTON, K. V. Division of Contracts. FIN B-5208. NRC-05-80-281. 82/03/05. 1p. 12440:018.

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NONDOCKETED ITEMS

8203100243 Forwards for review & acceptance, revised pages of QA Topical Rept XN-NF-1A for nuclear fuel design & fabrication, incorporating commitment to Reg Guides 1.2B.1.5B.1.444 & 1.4b
VOLMER, C. J. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.)
82/03/03 HAASB, H. P. Quality Assurance Branch 2pp. 12181.041

--8203100250 XN-NF-1A R04A
"QA Program for Nuclear Fuel Design & Fabrication, Revision 4A"
BEARD, S. J. VOLMER, C. J., PERRY, D. H. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/03/03 18pp. 12181.043

8203100273 Forwards nonproprietary & proprietary versions of "Topical Rept on Nuclear Fuel Rod Canister Sys" for comment
WACHTER, W. J. U. S. Tool & Dye, Inc. USTED-015-003 82/03/05.
TEDESCO, R. L. Assistant Director for Licensing 1p 12182.172.

--8203100275 UST&D-15-0002-NP
Nonproprietary version of "Topical Rept on Nuclear Fuel Rod Canister Sys"
WACHTER, W. J. U. S. Tool & Dye, Inc. 82/02/08 15pp 12182.173.

8203100305 Forwards SCP-01, "Radical Gamma Thermometers," Revision 4
HARINO, J. P. Scandpower, Inc. 82/03/04. BERGGREN, J. Standardization & Special Projects Branch. 1p 12184.048

--8203100309 SCP-01 R04
"Radical Gamma Thermometers," Revision 4
Scandpower, Inc. 82/02/28 250pp. 12184.049

8203110237 Forwards Vols 1 & 2 of NEDE-23785-1-P, "QESTR-LOCA & Safer Models for Evaluation of LOCA." Repts withheld (ref 10CFR2.790).
QUIRK, J. F. General Electric Co MFN-006-82. 82/01/10 MILLER, J. R. Standardization & Special Projects Branch 1p. 12144.107.

--8203110240 Forwards Vols 1 & 2 of NEDE-23785-1-P, "QESTR-LOCA & Safer Models for Evaluation of LOCA." Requests rept be withheld (ref 10CFR2.790).
QUIRK, J. F. General Electric Co MFN-218-81. 81/12/30 MILLER, J. R. Standardization & Special Projects Branch. 5pp 12214.108

8203110311 Forwards approved Topical Rept CPC-2A, "QA Program Description for Operational Nuclear Power Plants"
VANDEHALLE, D. Consumers Power Co. 82/03/04 HAASB, H. P. Quality Assurance Branch 1p 12212.023. 24X Fiche: 50-000, 82/03/04.
8203110311.

--8203110316 CPC-2A
"QA Program Description for Operational Nuclear Power Plants"
Consumers Power Co. 82/03/04. 86pp. 12212.027. 24X Fiche: 50-000, 82/03/04. 8203110311.

--8203110321 Advises that revised Topical Rept CPC-2, "QA Program Description for Operational Nuclear Power Plants" has been accepted & may be implemented Evaluation encl.
HAASB, H. P. Quality Assurance Branch. 82/01/12. HOFFMAN, D. P. Commonwealth Edison Co. 1p. 12212.024.

--8203110328 Topical rept evaluation of CPC-2, "QA Program Description for Operational Nuclear Power Plants." Rept acceptable.
Quality Assurance Branch. 82/01/12. 1p. 12212.025.

8203110332 Forwards proprietary NF00-TM-585, "PCRT-Critical Pressure Calculation - Linear Elastic Fracture Mechanics Analysis," dtd Nov 1981 & referenced in thermal shock reft on facility. Affidavit encl. Rept withheld (ref 10CFR2.790).
TAYLOR, J. H. Babcock & Wilcox Co. 82/02/19. VIBBINO, G. B. Operating Reactors Branch 4. Bpp. 12212.170.

8203110345 Submits info w/potential generic implications re loose fit of makeup nozzle thermal sleeve & missing or wearing sleeve buttons discovered at Crystal River 3 & Decon 2 & 3. Plants using similar nozzle configurations listed Sketch encl.
TAYLOR, J. H. Babcock & Wilcox Co. 82/03/05. DEYDUNG, R. C. Director's Office, Office of Inspection and Enforcement. 3pp. 12212.167. 24X Fiche: 50-000, 82/03/05, 8203110345.

8203120109 Notification of 820219 meeting w/Hestinghouse owners group, B&W owners group, C-E owners group & INPO in Bethesda, MD to discuss industry EOP implementation assistance plan.
ODDMAN, M. J. Procedures & Test Review Branch. 82/02/08.
ZIEHANN, D. L. Procedures & Test Review Branch. 3pp. 12235.296.

8203120174 Advises that response NRC questions raised at B&W owners group 811216 presentation on small break LOCA methods will be generated during course of small break LOCA methods program Questions listed
LANESE, L. C. Babcock & Wilcox Operating Plants Owners Group.
LANESE, L. C. General Public Utilities - OPU Service Corp. BAPC/C26 82/02/25 BHERON, B. Reactor Systems Branch. 2pp. 12246.189.

8203120392 Advises that invoice will be issued for review of CPC-2, "QA Program Description for Operational Nuclear Power Plants"
MILLER, W. O. License Fee Management Branch. 82/03/04 HOFFMAN, D. P. Consumers Power Co. 1p. 12251.360.

8203130135 Notifies that NRC has not replied to 810702 & 1230 ltr re fire protection criteria for control rooms. Requests approx time when formal NRC position on control room fires might be expected.
BERNSEN, S. A. Bechtel Corp. 82/03/09 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp. 12256.215.

8203160005 Forwards BAW-10150 "Control Rod Assembly Ejection-Analysis of CRA Ejection Accident in B&W PWRs."
TAYLOR, J. H. Babcock & Wilcox Co. 82/03/01. BERGREN, J. B. Standardization & Special Projects Branch. 1p. 12299.343

--8203160007 BAW-10150
"Control Rod Assembly Ejection - Analysis of CRA Ejection Accident in B&W PWRs."
HERWIG, W. M. Babcock & Wilcox Co. 82/01/31. 200pp. 12299.345

8203160009 Forwards XN-NF-82-21(P), "Application of Exxon Nuclear Co PWR Thermal Margin Methodology To Mixed Core Configurations." Rept available in Central Files only.
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) QFO: 19-82. 82/03/12. MILLER, J. R. Standardization & Special Projects Branch. 4pp 12299.090

8203160014 Forwards XN-NF-82-06(P), "Qualification of Exxon Nuclear Fuel For Extended Burnup," in response to 810602 ltr Rept available in Central Files only.
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) QFO: 017-82. 82/03/11. MILLER, J. R. Standardization & Special Projects Branch. 4pp 12299.094.

8203160386 Forwards Revision 2 to "Mark I Containment Program Load Definition Rept," providing info to define hydrodynamic loads produced on containment sys of Mark I plants during LOCA, safety relief valve & related events.
PEFFERLEN, H. C. General Electric Co. MCP-08-82. 82/02/23 EISENHUT, D. O. Division of Licensing. 1p 12304.038.

--8203160391 NEDO-21888 R02
Revision 2 to "Mark I Containment Program Load Definition Rept."
HUCK, S. A., MADE, O. E. General Electric Co. 81NED0282. 01/11/30 250pp. 12304.039.

8203160461 Forwards proprietary XN-NF-82-20(P) "ECCB Cladding Swelling & Rupture Model." Rept withheld (ref 10CFR2.790).
OWSLEY, G. F. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) QFO-018-82. 82/03/12. MILLER, J. R. Standardization & Special Projects Branch. 5pp. 12306.060.

8203190362 Forwards Change Notice 3 to SCE-1-A, "QA Program"
PAPAY, L. T. Southern California Edison Co. 82/03/17. HAASB, H. P. Quality Assurance Branch. 1p. 12347.171.

--8203190368 SCE-1-A ERR
Change Notice 3 to "QA Program."
Southern California Edison Co. 82/03/17. 3pp. 12347.172

8203220057 Responds to 820217 ltr submitting Revision 20 to CE-1-A, "QA Program Topical Rept." Revision acceptable.
HAASB, H. P. Quality Assurance Branch. 82/03/12. SWARTZ, E. D. Commonwealth Edison Co. 1p. 12374.292.

8203220528 Forwards request for addl info re pressurized thermal shock & Westinghouse Generic Rept WCAP-10019. Response required by 820430.
NOVAK, T. M. Assistant Director for Operating Reactors. WCAP-10019. 82/03/16. KINGBLEY, O. Westinghouse Operating Plants Owners Group 5pp. 12374.018.

8203230008 Responds to 810727 request for addl info re CENPD-228-P, "THERM Thermal Hydraulic Emergency Reflood Model." THERM may not be used as extensively as planned. NRC review should be suspended until C-E review complete.
SCHERER, A. E. Combustion Engineering, Inc. LD-82-034. 82/03/17. MILLER, J. R. Standardization & Special Projects Branch. 1p. 12379.284.

NONDOCKETED ITEMS

8203230391 Responds to NRC 820223 telcon re cumulative operating experience of Westinghouse nuclear fuel & associated fuel defect levels & potential for cumulative radionuclide buildup in primary sys over time
RAHE, E. P. Westinghouse Electric Corp NB-EPR-2575 82/03/15
TOWAR, M. Core Performance Branch 4pp 12392 343

8203230525 Forwards proprietary & nonproprietary responses to NRC Request 1 for addl info on WCAP-8691, Revision 1 & application for withholding proprietary responses
RAHE, E. P. Westinghouse Electric Corp NB-EPR-2572 82/03/16
MILLER, J. R. NRC - No Detailed Affiliation Given 2pp 12390 001

--8203230529 Submits application for withholding proprietary responses to WCAP-8691, Revision 1, "Fuel Rod Evaluation."
WIESEHANN, R. A. Westinghouse Electric Corp AW-82-12 82/03/16
MILLER, J. R. NRC - No Detailed Affiliation Given 45pp
12390 004.

8203240292 Forwards nonproprietary & proprietary agenda of 820302 steam generator meeting w/NRC & application for withholding Proprietary agenda withheld (ref 10CFR2.790)
RAHE, E. P. Westinghouse Electric Corp NB-EPR-2570 82/03/09
LAINUS, Q. Assistant Director for Licensing. 2p 12394 130

--8203240296 Application for withholding agenda of 820302 steam generator meeting w/NRC.
WIESEHANN, R. A. Westinghouse Electric Corp. AW-82-10 82/03/09.
LAINUS, Q. A Assistant Director for Licensing. 9pp. 12394 133

8203240453 Notices of forthcoming invoice for review of Revision 1 to FCTPN-7B, "GA for American Inst of Steel Const Nuclear Quality Certification Program." Review completed on 820126
Feurtun manhours expended.
MILLER, W. D. License Fee Management Branch. 82/03/15 PESHEK, C.
American Institute of Steel Construction, Inc. 1p. 12405 362.

8203250498 Forwards page changes to draft Revision 4 to GA program technical rept discussed during 820308 meeting. Changes involve GAF2, O, GAF15, O & GAF18, O.
COUNBIL, W. Q. Northeast Utilities. 810453. 82/03/18. HAAS, W. NRC
- No Detailed Affiliation Given 10pp. 12410 067.

8203260056 Forwards Endorsement 122 to ANI Policy NF-1.
CORREA, M. A. Marsh & McLennan, Inc. M & H Nuclear Consultants, Inc. Div. 82/03/19. BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp 12422 197.

8203260108 Forwards Endorsement 119 to ANI Policy NF-34.
CORREA, M. A. Marsh & McLennan, Inc. M & H Nuclear Consultants, Inc. Div. 82/03/22. BALTZMAN, J. Antitrust & Economic Analysis Branch (Utility Finance). 2pp 12422 186

8203290081 Summary of 820127 meeting w/BHR owners group in Bethesda, MD re BHR water level instrumentation to monitor inadequate core cooling. Attendance list encl
FAULKNER, H. Standardization & Special Projects Branch 82/03/08.
MILLER, J. R. Standardization & Special Projects Branch. 14pp.
12499 232.

8203290329 Forwards response to 810526 questions re basis for elimination of fuel loading error analysis for mislocated bundle per 801114 ltr.
EWEL, R. E. General Electric Co. REC-015-B2. 82/03/23.
VASSALLO, D. B. Operating Reactors Branch 3. 6pp 12433 122.

8203290572 Forwards Revision 4 to "Mark II Containment Dynamic Forcing Functions."
PFEFFERLEN, H. C. General Electric Co. MFN-034-B2. 82/03/22.
KRIEL, K. Generic Issues Branch. 1p. 12438 360

--8203290577 NEDO-21061-4 ERR R04
Errata & addenda to Revision 4 to NEDO-21061-4, "Mark II Containment Dynamic Forcing Functions."
* General Electric Co. 82/02/28. 9pp. 12439 001.

--8203290578 NEDO-21061-4 R04
Revision 4 to, "Mark II Containment Dynamic Forcing Functions."
RUBICK, W. C., TOWNSEND, H. E. General Electric Co. 81/11/30. 200pp.
12439 010.

8203300184 Forwards Revision 4 to PGE-8003, "Nuclear Projects GA Program for Design Const & Preoperational Testing."
WITHERS, B. D. Portland General Electric Co. 82/03/26. HAAS, W. P. Quality Assurance Branch. 1p. 12450 073.

--8203300187 PGE-8003 R04
"Nuclear Projects GA Program for Design Const & Preoperational Testing."
* Portland General Electric Co. 82/03/26. 37pp. 12450 074.

8203300208 Submits info in response to NRC request re XN-NF-BI-21(P), "Generic Mechanical Design for Exxon Nuclear Jet Pump BWR Reflood Fuel." Table 5.3 of RODEX2 topical rept summarizes pertinent data to generic fuel design
CHANDLER, J. C. Exxon Nuclear Co., Inc (subs. of Exxon Corp.) JCC 030 B2 82/03/23 MILLER, J. R. Standardization & Special Projects Branch. 1p 12450 350.

WASH REGULATORY PUBLICATIONS - PRE-NUREG SERIES

8203010001 Addl response to FOIA request for 30 categories of documents re NUREG-0460, "ARC Action Plan." Forwards documents listed in Apps A, D, C & D Info partially withheld (ref FOIA Exemption 5)
FELTON, J. M. Division of Rules and Records. 81/08/04 MADDEN, T. J. Kays, Scholer, Fierman, Hays & Handler 9pp 12750 006

--8203100365 WASH-1341
"Programmatic Info for Licensing of Standardized Nuclear Power Plants"
* Atomic Energy Commission 74/08/31 61pp 12777 063

WASTE MGT NUCLEAR WASTE MANAGEMENT

8110010123 Forwards Final "Engineering Assessment of Inactive U Mill Tailings, Grand Junction Site."
ODENZALES, A. L. Energy, Dept of 10344. 81/08/31 SHAFFER, H. M. Uranium Recovery Licensing Branch 1p 10004 162

--8110010127 DOE/UMT-0105
"Engineering Assessment of Inactive U Mill Tailings, Grand Junction Site"
* Ford Bacon & Davis Utah, Inc. 20016 81/08/31 200pp.
10004 163

8203020061 Comments on Dec 1981 monthly rept. "Edgemont Remedial Action Program." Summary rept of long-term radon progeny monitoring performed to date authorized
EADIE, G. O. Uranium Recovery Licensing Branch FIN B-2217. 20057
82/02/02 WOODMAN, N. A. Battelle Memorial Institute, Pacific Northwest Laboratory 2pp. 12092 278.

--8203020065 "Edgemont Remedial Action Program." Dec 1981 monthly rept
WOODMAN, N. A., JACKSON, P. O., PERKINS, R. W. Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2217 20057
82/01/11 EADIE, G. O. Uranium Recovery Licensing Branch. 8pp
12092 280

8203030031 Confirms 820201 telcon re soil samples from Hanford low level waste site. BNL will visit site on 820216-17 & obtain necessary soil samples
BROWNING, R. E. Division of Waste Management 82/02/12. GAYNOR, R. US Ecology, Inc (Formerly Nuclear Engineering). 1p 12108 346

8203030073 Forwards calculations on EPA std progress through 820208.
First phase essentially complete
BILLING, B. A. High Level Waste Licensing Management Branch 82/02/12. KNAPP, M. R. High Level Waste Licensing Management Branch. 18pp 12109 178.

8203030090 Forwards review of DOE performance assessment program. DOE has not decided which codes will be used in performance assessment at each site.
KNAPP, M. R. High Level Waste Licensing Management Branch. 82/02/12. MARTIN, J. B. Division of Waste Management. 56pp. 12109 218

8203040004 Forwards State of WA, Dept of Social & Health Svcs 11200 ltr & WNI 811007 ltr re TLD data NRC response requested.
BOGDEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.) 20082 82/01/19. SCARANO, R. A. Uranium Recovery Licensing Branch. 4pp. 12119 280.

8203040185 Discusses JM Channel rept, "Calculated Radiation Doses From Radionuclides Brought to Surface if Future Drilling Intercepts WIPP Repository & Pressurized Brine." Brine pockets not considered serious impediment to waste at WIPP.
BILLING, B. A. High Level Waste Licensing Management Branch. WHML:3109 82/02/10 KNAPP, M. R. High Level Waste Licensing Management Branch. 2pp 12124 340.

8203050046 Responds to 811217 ltr re site screening activities in bedded salt medium. Contractual arrangement satisfactory for FY82-B3. Description of contracted project for FY83 will be sent for determination of outstanding needs.
MILLER, H. J. High Level Waste Technical Development Branch. 82/01/20. FREDERICK, E. J. Oak Ridge National Laboratory. 2pp. 12146 267

summarizes background & current status of geologic & hydraulic info TF Lorenick resume encl.
FREDERICK, E J Oak Ridge National Laboratory 81/12/17
MILLER, H J High Level Waste Technical Development Branch 53pp
12145 269

B203050159 Submits work outline on financial assurance portion of rulemaking for B20203-04 meetings on 10CFR61 rule
SEEMAN, M J Licensing Process & Integration Branch 82/02/07
NRC - No Detailed Affiliation Given 2pp 12145 317

B203090054 Requests quarterly & annual average bid unit price summaries for 1980 & 1981 for const & earthwork structures. Cost data useful when considering proposed alternatives & financial surety arrangements
MARTIN, D E Uranium Recovery Licensing Branch 409.31. 82/02/22
Wyoming, State of 1p 12172 103

B203090590 Submits requests for MILBOS run for incorporation into EIS. Lists changes to be made
MOONEY, R R, PETERSON, D S Washington, State of. 20107. 82/01/29.
SCARANO, R Uranium Recovery Licensing Branch 2pp. 12192 073

B203090679 Ack receipt of B20122 query re release limits that meet Commission safety goal if applied to high level waste. Limit would be approx 10 or 26 times EPA std if applied to society or to individuals, respectively
KNAPP, M R High Level Waste Licensing Management Branch.
WHML 3402 1 82/02/22 MARTIN, J B Division of Waste Management
4pp 12192 195

B203110358 Requests nodes to Contract NRC-02-B1-061, including revising statement of work, adding subsections to reporting requirements, extending period of performance to 020608 & increasing payment
MARTIN, J B Division of Waste Management FIN B-2217
NRC-02-B1-061 82/02/12 BRUNN, B S Program Support Branch. 2pp.
12231 201.

B203110376 Summarizes understandings & exceptions from B20201 meeting CD Dept of Health will renew license for mill w/Aug 1984 expiration date. Tailings expiration date will be indeterminate until transfer to US govt.
HAZLE, A J Colorado, State of. 20117. 82/02/01 MCCLUSKEY, J.
Cotter Corp 2pp 12251 022

B203110382 Forwards water quality rept for Nov 1981. Wells not sampled listed
CAIN, J Cotter Corp 20116. 82/02/04. HAZLE, A J Colorado, State of 3pp 12251 024

--B203110387 "Water Quality Rept for Nov 1981."
* Cotter Corp. 20116 82/02/03. 4pp. 12251:027.

B203120005 Comments on "Environ Cleanup Stds" for Dec 1981. Revised Table I is acceptable. Discussion & Table II re results of limited Track Etch sampling confusing
EADIE, G G Uranium Recovery Licensing Branch FIN B-2216.
WM-B2-032. 82/02/09 WAGMAN, N A Battelle Memorial Institute.
Pacific Northwest Laboratory 3pp. 12251 328

--B203120007 "Environ Cleanup Stds." Dec 1981 monthly ltr rept.
YOUNG, J A, PERKINS, R W, WAGMAN, N A Battelle Memorial Institute.
Pacific Northwest Laboratory FIN B-2216. 20056. 82/01/12.
EADIE, G G Uranium Recovery Licensing Branch 8pp. 12251:332

B203120085 Forwards environ air summary for fourth quarter of 1981 & for yr of 1981. Air sampler at AB-204 inoperative during fourth quarter.
CAIN, J Cotter Corp 20155 82/01/26. HAZLE, A J, GANEWELL, R.,
WAESCHE, K. Colorado, State of 3pp. 12252:335.

--B203120086 "Environ Air Summary for Fourth Quarter of 1981 & Yr of 1981."
* Cotter Corp. 20155 82/02/15. 3pp. 12252:338.

B203120110 Forwards comments on Edgemont remedial action program in response to 811116 ltr. Screening techniques discussed are questionable & should be disallowed as identification methods in property assessment activities.
RAMSEY, R W Energy, Dept. of 20146 82/02/01. PETTENGILL, M J.
Uranium Recovery Licensing Branch 25pp. 12255:094.

B203120201 Forwards breathing zone summary for Jan 1982
CAIN, J Cotter Corp. 20139. 82/02/10. HAZLE, A J. Colorado, State of. 3pp. 12251:277

--B203120205 Breathing zone summary, Jan 1982.
* Cotter Corp 82/02/10. 1p. 12251:280.

MACDOUGALL, R D Licensing Process & Integration Branch 02
BUNTING, J D Licensing Process & Integration Branch 16pp
12295 214.

B203150180 Forwards revised response to Oct 1981 request for 1 waste shipments to Nuclear Engineering Co. Beatty, NV between 1968 & 1976, per B20122 telcon & B20125 meeting. Encl response indicates isotope weights in grams.
SHEER, Y S Material Transfer Safeguards Licensing Branch
SMITH, D. Low Level Waste Licensing Branch. 2pp. 12309 29

B203150192 Summarizes results of investigation re status of IC Advisory panel of dosimetry experts should be convened to assist in resolution of ICRP-30 questions
BELL, M J High Level Waste Licensing Management Branch 02
MARTIN, J B Division of Waste Management. 2pp 12309:310

B203150307 Forwards "Modified Waste Disposal By for San Miguel Project"
LANOE, S L Pioneer Nuclear, Inc. 20101. 82/01/27 HAMILL, L.
No Detailed Affiliation Given. 1p. 12311:027.

--B203150308 "Modified Waste Disposal By for San Miguel Mill"
* Pioneer Nuclear, Inc. 81/10/01 41pp. 12311:028.

B203170030 Forwards correspondence between NRC & DOE Requests adoption of ICRP-30 recommendations.
BELL, M J High Level Waste Licensing Management Branch 02
BINCLAIR, W K National Council on Radiation Protection & Measurements. 2pp 12325 284

B203170195 Forwards R Williams review of Hart-Crowser & Assoc re groundwater evaluation at Dawn Mining Co U mill site. Pump-back sys not required at site, w/bj to listed conditions w/o encl
SCARANO, R A Uranium Recovery Licensing Branch. 82/02/09
STRONG, T R Washington, State of. 1p. 12325 324.

B203220092 Agrees w/need to inform property owners of results radiological surveys performed. Simpler approach is more appropriate.
SCARANO, R A Uranium Recovery Licensing Branch. 20058. 82/02/09
MERRY, T South Dakota, State of. 2pp. 12374 141.

B203220474 Forwards Dawn Mining Co 811215 & B20225 ltrs re eff control devices.
PETERSON, D Washington, State of. 20211. 82/03/05. QNUON
NRC - No Detailed Affiliation Given. 3pp. 12391:206

B203220477 Forwards "Breathing Zone for Airborne Particulates, 1982"
CAIN, J Cotter Corp. 20221. 82/03/04. HAZLE, A H Colorado, State of. 3pp 12374:143

--B203220478 "Breathing Zone for Airborne Particulates, Feb 1982"
* Cotter Corp. 20221. 82/03/01. 1p. 12374:145

B203240057 Trip rept of attendance at Nov. 1981 annual meeting Nuclear Waste Isolation in Columbus, OH to participate in technical sessions re site characterization & regulation, mining engineering, repository design & site selection.
MILLER, H J, WRIGHT, R J, JUSTUS, P B High Level Waste Technical Development Branch. 82/01/19. High Level Waste Technical Development Branch. 3pp. 12398:325.

B203240917 Forwards technical status rept for repository siting describing siting section program activities & objectives emphasizing present status & future plans.
JUSTUS, P B High Level Waste Technical Development Branch. 82/03/01. MILLER, H J. High Level Waste Technical Development Branch. 36pp. 12415:170.

B203240925 Confirms telcon comments re environ assessment on high level waste technical criteria. Modified marked-up copy encl
WOLF, J R Office of the Executive Legal Director. 82/03/1
BELL, M J High Level Waste Technical Development Branch. 12415:211.

B203240926 Forwards reviews of Science Applications, Inc final NUREG/CR-1472, Vol 2. "Risk Assessment Methodology Development for Waste Isolation in Geologic Media." Final rept identical to draft rept reviewed in Nov 1981.
BILLING, S A High Level Waste Technical Development Branch. 82/03/08. KNAPP, M R. High Level Waste Technical Development Branch. 1p. 12415:222.

8203240530 "Risk Assessment Methodology Development for Waste Isolation in Geological Media" Limitations of statistical methods not adequately discussed
BILLING, B.A. High Level Waste Licensing Management Branch
81/11/19 KNAPP, M.R. High Level Waste Licensing Management Branch. 2pp 12415 223

8203240530 Forwards High Level Waste Technical Development Branch. Design Section rept on program objectives, present status, future plans & integration w/other sections
GREGES, J.T. High Level Waste Technical Development Branch
82/03/10. MILLER, H.J. High Level Waste Technical Development Branch. 33pp. 12415 235

8203240584 Submits comments re monthly rept "Environ Cleanup Stds" for Jan 1982 All aspects of rept adequate
EADIE, Q.O. Uranium Recovery Licensing Branch. FIN 8-2216
82/03/11. WOODMAN, N.A. Battelle Memorial Institute, Pacific Northwest Laboratory 1p. 12405 284

--8203240585 "Environ Cleanup Stds for Low Level Radwaste Metals," monthly rept for Jan 1982
Battelle Memorial Institute, Pacific Northwest Laboratory. FIN 8-2216 82/02/12. NRC - No Detailed Affiliation Given. 7pp. 12405 286

8203240587 Submits comments re monthly rept for "Edgemont Cleanup Actions Program," for Jan 1982
EADIE, Q.O. Uranium Recovery Licensing Branch. FIN 8-2217.
82/03/11. WOODMAN, N.A. Battelle Memorial Institute, Pacific Northwest Laboratory 2pp. 12405 274

--8203240588 "Edgemont Remedial Action Program" monthly ltr rept for Jan 1982.
Battelle Memorial Institute, Pacific Northwest Laboratory. FIN 8-2217. 82/02/11. NRC - No Detailed Affiliation Given. 8pp. 12405 277.

8203260018 Forwards marked-up draft topical rept, "Techniques for Groundwater Restoration." Rept does not effectively focus on requested topic re effectiveness, practicability & reliability of currently practiced techniques
LINEHAN, J.J. Uranium Recovery Licensing Branch. 82/03/11.
KELLY, M.J. Oak Ridge National Laboratory 122pp 12439 228

8203260106 Comments on App A of environ assessment re proposed rule concerning technical criteria for regulating geologic disposal of high level radwastes Results are conservative.
PEPPING, R.E. Sandia Laboratories. 81/04/09. COPLAN, B. High Level Waste Technical Development Branch 4pp 12440 019

8203260110 Provides table which compares heating rates from DRIGEN runs w/runs appearing in Table K.1.13 of 0E1B.
PEPPING, R.E. Sandia Laboratories. 46FR33280. 81/04/17. COPLAN, B. High Level Waste Technical Development Branch 2pp 12440 023.

8203290009 Requests NRC representative at 820322 public hearing re Pioneer Nuclear Inc application for specific radioactive waste license to construct & operate U mill near Black Rock, CO.
HAZLE, A.J. Colorado, State of. 20226 82/03/03. SCARANO, R. Uranium Recovery Licensing Branch. 2pp 12443 353.

8203290045 Ack receipt of 820105 ltr commenting on SOHIO Western Mining Co application for renewal of NM radioactive waste license. Renewal of active license during period of shutdown is warranted & should not result in adverse impacts.
SCARANO, R.A. Uranium Recovery Licensing Branch. 20054 82/03/10.
BUEY, C. Southwest Research and Information Center. 1p. 12441 331.

--8203290054 Forwards comments re SOHIO Western Mining Co application for renewal of NM radioactive waste license & accompanying discharge plan.
BUEY, C. Southwest Research and Information Center. 20054. 82/01/05. SCARANO, R. Uranium Recovery Licensing Branch. 14pp. 12441 332.

8203290087 Responds to 820122 telcon re acceptability of disposing of wastes containing short-lived Cm-242 in near surface disposal facilities. Cm-242 will meet 10 mCi/g limit if sum of concentrations of Pu-238 remains less than 10 mCi/g.
SMITH, R.D. Low Level Waste Licensing Branch. 82/02/25. MCQUEY, R. General Public Utilities - GPU Service Corp. 2pp. 12459 315.

8203300276 Forwards evaluation of acceptable concentration for disposing of wastes containing short lived Cm-242 in near surface disposal facilities Evaluation should be docketed under 10CFR61 rulemaking activity
JOHNSON, T.C. Low Level Waste Licensing Branch. 46FR38081. 82/02/25. SMITH, R.D. Low Level Waste Licensing Branch. 6pp. 12462 047.

8203300300 Notification of 820408 meeting of EACB in Silver Spring, MD for briefing on DOE-sponsored work at Yucca Mountain & lab capability in geochemistry & geology
COPLAN, B.M. High Level Waste Technical Development Branch. 82/03/12. MILLER, H.J. High Level Waste Technical Development Branch 1p 12466 362

8203310385 Forwards fact sheets re high level waste licensing per 820319 request
MARTIN, J.D. Division of Waste Management. 82/03/19. DAVIS, J.O. Office of Nuclear Material Safety & Safeguards, Director. 11pp. 12468 330

--8203310388 Requests listed info for high level waste fact sheets requested by COB 820319.
DAVIS, J.O. Office of Nuclear Material Safety & Safeguards, Director. 82/03/19. MARTIN, J.D. Division of Waste Management 1p. 12468 341

8203310674 Requests opinion on patentability status of NRC Case 1005 re restoration of groundwater quality following in-situ U solution mining by chemical addition methods
COOPERSTEIN, R. Uranium Recovery Licensing Branch. 79/07/11.
COWIE, J.A. Operations & Administrative Division 1p 12468 351

EXPORTIC EXPORT AND IMPORT LICENSES

8203310378 Ltr of assurance re application to export 4 reloads to Switzerland
MULLER, R.E. Switzerland. 82/02/10. GRIFFIN, J.A. Energy, Dept of 1p. 12076 363

8203310394 Forwards applications for licenses to export 66,530 kg U enriched to 3.30 % U-235 & nuclear fuel hardware to Belgium w/o U application
KIEL, O.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/02/11.
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 1p 12076 352

--8203310410 Application for license to export nuclear fuel hardware to Belgium
KIEL, O.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 82/02/16 1p. 12076 353

8203310420 Forwards application for license to export two neutron sources to India.
MOADLEY, B.D. Monsanto Research Corp. 338-B1A0 82/02/17.
OPLINGER, O. Assistant Director for Export/Import & International Safeguards 1p 12076 350.

--8203310437 Application for license to export two Pu-238 circular sources, one w/1 microcurie & one w/100 microcuries to India.
MOADLEY, B. Monsanto Research Corp. 338-B1A0 82/02/16 1p 12076 351.

8203310456 Ltr of assurance re Mitsui & Co application to export 202 kg U-235 to Japan.
MIYABAYASHI, M. Japan. 82/02/10. GRIFFIN, J.A. Energy, Dept of 1p. 12076 349.

8203310466 Ltr of assurance re Exxon Nuclear Co application to export 396 kg U-235 to Belgium.
MARCHAL, J. European Communities, Commission of. 82/02/12.
GRIFFIN, J.A. Energy, Dept of. 1p. 12076 348

8203310477 Ltr of assurance re Transnuclear, Inc application to export 720.325 kg U-235 to France.
MARCHAL, J. European Communities, Commission of. 82/02/11.
GRIFFIN, J.A. Energy, Dept. of. 1p. 12076 347.

8203310487 Submits application to amend export licenses, extending expiration date from 820401 to 840401.
SHAW, A. Edlow International Co. 82/02/12. WRIGHT, B. Assistant Director for Export/Import & International Safeguards. 1p. 12076 346.

8203320003 Ltr of assurance re Transnuclear, Inc application to export 800.713 kg U-235 to West Germany.
MARCHAL, J. European Communities, Commission of. 82/02/10.
GRIFFIN, J.A. Energy, Dept. of. 1p. 12090 325.

8203320004 Amend 1 to license for B-J Enterprises, Inc increasing quantity to 60 pieces head cap prototypes for cobalt adjuster element, reactivity control units, adjuster unit & increasing value to \$10,000.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 82/02/17. 1p. 12090 326.

8203020005 Ltr of assurance re Transnuclear, Inc application to export 819 325 kg U-235 to France
 MARCHAL, J. European Communities, Commission of 82/02/11
 GRIFFIN, J. A. Energy, Dept of 1p 12090 327.

8203020010 License for Transnuclear, Inc to import 20,000 kg U-enriched to max of 1.02% in U-235, from France.
 PETERSON, M. R. Office of International Programs, Director 82/02/17
 1p 12090 328

8203020011 Amend 4 to license for TX Instruments Inc extending expiration date to 050201 & removing Argentina & Brazil as ultimate consignees
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 82/02/10 1p. 12090 329

8203020013 Executive Branch position re GA Co application to export 4.95 kg U-235 to Malaysia License should be granted
 DEVINE, J. B. State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 82/02/18 SHEA, J. R. Office of International Programs, Director 2pp 12090 330

8203020014 Submits application to amend export license, extending expiration date to 840401
 HANWITT, B. A. Transnuclear, Inc 82/02/10 MOORE, N. Office of International Programs, Director 1p 12090 332

8203020016 Requests Executive Branch position re Sandvic Special Metals Corp application for license to export Zircaloy-4 tubing to Taiwan
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/18 STOIBER, C. R. State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs, 1p 12090 335

8203020021 Requests amend to export license, increasing value to \$100,000,000
 HERSCH, M. M. Westinghouse Electric Corp 1LB-135 82/02/03.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 1p. 12090 336

8203020024 Requests amend to export license extending validity date to yr 2022 & increasing value to \$250,000,000
 HERSCH, M. M. Westinghouse Electric Corp 1LB-136 82/02/03
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 1p 12090 337

8203020026 Forwards application for export license for minor nuclear export Ltr of assurance required w/o encl.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 82/02/10. GRIFFIN, J. A. Energy, Dept of 1p. 12090 342

8203020028 Informs that License XSNM-1888 may be issued. No matl changed circumstances since issuance of License XSNM-1825
 MOORE, R. N. Assistant Director for Export/Import & International Safeguards, 82/01/12 Assistant Director for Export/Import & International Safeguards, 1p. 12090 343.

8203020032 Forwards application for export license for minor nuclear export Ltr of assurance required.

 International
 1p.
 ing 334 kg
 :349.
 micrograms
 ernational
 deuterium
 national
 deuterium
 national
 0 lbs
 national

8203020037 License for Aldrich Chemical Co to export 10 oxide to Costa Rica.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 82/02/11 1p 12090 360

8203020059 License for Aldrich Chemical Co to export 20 oxide to Venezuela
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 82/02/11. 1p 12090 361.

8203020063 License for Mitsui & Co. (USA), Inc to export 1 Zircaloy-2 & Zircaloy-4 tube shells to Japan.
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/17 1p 12090 362

8203020075 Forwards application for license to export BN hexafluoride to Japan
 HATTORI, H. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co. Ltd.) 82/02/04 Assistant Director for Export/Import & International Safeguards 1p. 12092 296

--8203020081 Application for license to export 6.684 kg enriched U hexafluoride to Japan.
 MONDEN, T. Mitsui & Co. (U.S.A.), Inc. (Subs. of Mitsui & Co. Ltd.) 82/02/04. 1p. 12092 297

8203020122 Forwards application for license to export 3.0 deuterium oxide to Austria, Australia, Belgium, Canada, Columbia, Costa Rica, Denmark, Japan, Mexico, Netherlands, New Zealand, Switzerland, Turkey, Venezuela & West Germany.
 EDELSTEIN, B. E. Aldrich Chemical Co., Inc. (subs. of S. D. Chemical Co.) 82/02/09. HEMBY, E. Assistant Director for Export/Import & International Safeguards, 1p 12090 323

--8203020128 Application for license to export 3,000 kg to 16 listed countries.
 EDELSTEIN, B. Aldrich Chemical Co., Inc. (subs. of S. D. Chemical Co.) 82/02/09. 2pp. 12090 324.

8203020237 License for Dept of Army, US Army Armament Materiel & Readiness Command to export 64,000 Cf tritium in disc form only, to Austria, Belgium, Japan, Jordan, Lebanon, Netherlands, Philippines & Portugal.
 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards, 81/02/11 1p 12092 306.

8203030300 Forwards application for license to export BN ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22. WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards, 1p. 12111 361.

--8203030305 Application for license to export 6,036 kg containing 190 kg U-235, to Japan.
 ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22 1pp. 12111 362.

8203030310 Forwards application for license to export BN ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22. WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards, 1p. 12119 042.

--8203030313 Application for license to export 2,295 kg containing 90 kg U-235, to Japan.
 ICHIKAWA, Y. Marubeni America Corp. (subs. of Marubeni & Co. Ltd.) 82/02/22. 1p. 12119 043.

8203030319 Application for license to export 972 pieces Niobium tubing, to Canada.
 BANGERTER, D. H. Sandvic Special Metals Corp. 82M-1814 1p. 12112 343.

8203030332 Application for license to export 10 units LP, Model RS-C6-1100-243, to Sweden.
 ECKHOUT, A. Reuter-Stokes, Inc. 7-9337. 82/02/03.

8203030580 Requests Executive Branch position re Monsanto Corp application for license to export SNM to India.
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards, 82/02/24. STOIBER, C. R. State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs, 1p. 12109 344.

8203030583 License for Westinghouse to export three sour intermediate range detectors & six power range assemblies to Belgium.
 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards, 2E-20138. 82/02/22. 1p. 12109 362.

8203040001 Requests Executive Branch position re Aldrich Chemical Co application for license to export small amounts of deuterium oxide to Austria, Australia, Belgium, Canada, Columbia, Costa Rica, Denmark, Japan, Mexico, New Zealand & Turkey
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/22 STOIBER, C.R. State, Dept. of, Bureau of Oceans & Internatl Environ & Scientific Affairs 1p 12119 278

8203040147 Submits application to amend export license, extending expiration date from 820201 to 840201
EHLW, A. Edlow International Co 82/02/12 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p 12137 241

8203040151 Forwards application for export license for minor nuclear export. Ltr of assurance required
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/24. GRIFFIN, J.A. Energy, Dept. of 1p 12130 330.

--8203040156 Forwards application for license to export 66,530 kg U & nuclear fuel hardware to Belgium
KIEL, O.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/02/16 DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 1p 12130 331

--8203040162 Application for license to export 66,530 kg sintered fuel pellets, containing 2,196 kg U-235, to Belgium
KIEL, O.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 82/02/16. 1p 12130 332

8203040223 Amend 2 to license for Transnuclear, Inc. extending expiration date from 820401 to 840401 & changing name of supplier from NBS to New Brunswick Lab
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/16 1p 12123 360

8203040227 Amend 1 to license for Transnuclear, Inc. extending expiration date to 840401 & changing name of supplier from NBS to New Brunswick Lab.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 82/02/16. 1p 12123 361

8203040231 Amend 1 to license for Edlow Intl Co. extending expiration date to 840101 & increasing quantity authorized for export from 695 kg U-235 to 2,187 kg U-235 contained in 54,000 kg U
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 82/02/09 1p 12123 362

8203040234 Amend 2 to license for Edlow Intl Co. increasing quantity of matl from 2,190 kg U-235 to 2,591.5 kg U-235, contained in 63,000 kg U
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards. 82/02/09. 1p. 12124 347

8203040439 Amend 2 to Edlow Intl Co. export license, extending expiration date from 820401 to 840401.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. 10-44-78-4 82/02/24 1p 12130 335

8203040548 Application for license to export four 4-inch motor operated gate valves & supporting technical data to South Korea.
VERMEERBCH, C.L. Borg-Warner Corp. A54481/E54482 82/01/27 2pp 12138: 093.

8203040553 Application for license to export 670 pieces Zircaloy-4 guide thimble tubes to Japan
BANDERTER, D.H. Sandvik Special Metals Corp. BSM-2826 82/02/05. 1p. 12130: 091.

8203040579 Requests amend to export license extending expiration date to yr 2045 & value to \$250,000,000
HERSCH, M.M. Westinghouse Electric Corp. 82/02/03 DEVINE, D.B. Assistant Director for Export/Import & International Safeguards. 1p 12130: 099

8203040582 Forwards license authorizing export of 64,000 Ci dispersed tritium incorporated in sealed light sources for assembly into optical instruments for weapons eyes to ten destinations. W/O encl.
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards. 82/02/11. ORUCCI, T. Army, Dept. of, Headquarters Materiel Development & Readiness Command. 1p. 12129: 355.

8203040583 Amend 2 to OE export license, reflecting change in licensee address & deleting Helix Process Bys.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards. BDW-010-82. 82/02/23. 1p. 12130. 087.

8203040600 License for B-J Enterprises, Inc. to export 350 element cup prototypes for cobalt adjuster element, reactivity control units, adjuster unit to Canada
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/17 1p 12129: 396.

8203040601 License for Sigma Chemical Co to export 5 kg deuterium oxide to Spain.
PETERSON, M.R. Assistant Director for Export/Import & International Safeguards 82/02/18 1p 12129 337

8203040618 Act receipt of 820112 ltr re exchange of U Proposed changes pose no problems
DEVINE, J.B. Assistant Director for Export/Import & International Safeguards 82/02/10 RAVENSCROFT, N. Edlow International Co. 1p 12130 347

--8203040619 Confirms telcon re exchange of U Kansai Electric Power Co has already shipped U from one reactor to another. DOE granted request on 820107.
RAVENSCROFT, N. Edlow International Co 82/01/12 MOORE, R. Assistant Director for Export/Import & International Safeguards 2pp 12130 348

8203050031 Ltr of assurance re Exxon Nuclear Co application to export 27,000 kg U-235, to Sweden
MAGNUSON, L. Sweden 82/02/17 GRIFFIN, J.A. Energy, Dept. of 1p 12146 246

8203050048 Amend 2 to Edlow Intl Co. export license, extending expiration date from 820401 to 840401
PETERSON, M. Assistant Director for Export/Import & International Safeguards 82/02/24 1p 12146 265

8203050051 Amend 2 to Edlow Intl Co. export license, extending expiration date from 820401 to 840401.
PETERSON, M. Assistant Director for Export/Import & International Safeguards. 82/02/24 1p 12145 362

8203050054 Amend 5 to Westinghouse export license, extending expiration date from 820701 to June 27, 2014 & increasing funds
PETERSON, M. Assistant Director for Export/Import & International Safeguards. 82/02/24. 1p 12142 362.

8203050496 Informs that License XBNM-1903 may be issued. No matl changed circumstances since issuance of License XBNM-1887.
MOORE, R.N. Assistant Director for Export/Import & International Safeguards 82/03/01 Assistant Director for Export/Import & International Safeguards 1p 12147 202

8203050505 Application for license to export 2,300 element cup prototypes for cobalt adjuster element, reactivity control units & adjuster unit to Canada
NYOIGER, J.D. B-J Enterprises, Inc. AEC E/CUPB 82/02/24. 2pp 12147 200.

8203050509 Application for license to export 3 Reuter-Stokes Model RS-C6-1000-261 local power range monitors to West Germany
ECKHOUT, A. Reuter-Stokes, Inc. Z-9230 82/02/25. 1p 12147: 197

8203050516 Application for license to export 4 WL 23944 compensated ionization chambers to France.
POCHAL, W.F. Westinghouse Electric Corp. ZE-40092-5 82/02/22. 1p 12147: 198

8203050529 Amend 3 to Westinghouse export license, extending expiration date from 820701 to June 27, 2014 & increasing value of exported matl
PETERSON, M. Assistant Director for Export/Import & International Safeguards. 82/02/22. 1p. 12145: 319.

8203050532 Amend 10 to Westinghouse export license, extending expiration date from 820314 to 960914 & increasing value of exported matl
PETERSON, M. Assistant Director for Export/Import & International Safeguards 82/02/22 1p 12145: 020.

8203050549 Application for license to export 97.66 g U-235, as NDB std ref matl U-970 to Belgium.
MARCHAL, J. European Communities, Commission of. NDS-CBNM. 82/02/17 3pp. 12147: 191.

8203060046 Application for license to export 0.0002 micrograms Cf oxide in ceramic element welded into stainless steel capsule to Austria
JAMRISKA, D. Isotope Products Laboratories. W/O 9418 82/02/16. 1p. 12199: 302.

B203089049 Application for license to export SNM containing low enriched U to Philippines
MOHRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.) IEL-3050
82/02/18 2pp 12159 300

B203080055 Application for license to export 10 HL 6307 proportional counters to United Kingdom
POCHAL, W. F. Westinghouse Electric Corp. ZE 20046 R. 82/02/22 1p
12159 299

B203080061 Informs that License XSNM-1896 may be issued No matl changed circumstances since issuance of License XSNM-1868
MOORE, R. N. Assistant Director for Export/Import & International Safeguards 82/02/26 Assistant Director for Export/Import & International Safeguards 1p 12159 298

B203080069 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/02 GRIFFIN, J. A. Energy, Dept. of 1p
12159 297

B203080132 Application for license to export specially designed parts & components for PRR-1 reactor to Philippines
MOHRY, W. R. General Atomic Co. (subs. of Gulf Oil Co.) IEL-3049
82/02/18 2pp 12171 284

B203080139 Application for license to export 24 carbon & stainless steel valves, consisting of pneumatically, electrically, manually operated globe, gate & check valves to Belgium
ARNDT, G. Borg-Warner Corp. A93748/A93983 82/02/25 1p
12160 337

B203090190 Informs of favorable staff findings re proposed import of 20,000 kg U from France. Import will not be inimical to common defense & security or constitute undue risk to public health, safety or environ.
MOORE, R. N. Office of International Programs, Director 82/02/19 Office of International Programs, Director 1p 12173 031

B203090292 Requests amend to export license, extending expiration date to 2025 & increasing value to \$250,000. License extended to June 27, 2014 by Dfc of Intl Programs
HERSCH, M. M. Westinghouse Electric Corp. 82/02/03 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 1p
12176 348

B203090298 Forwards end use statements for Export Applications
XSNM-1915, XSNM-1916, XSNM-1917 & XSNM-1927
SHAW, A. Edlow International Co. 82/02/22 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 6pp
12192 082

B203090306 Ltr of assurance re Atomic Energy Control Board of Canada application to export 2.237 kg U containing 50.783 kg U-235 to Canada
ELLYSON, C. Canada, Atomic Energy Control Board 82/03/01 GRIFFIN, J. A. Energy, Dept. of 1p 12192 002

B203090312 Ltr of assurance re Nuclear Fuel Industries, Ltd application to export std sample of 0.90 g U-235 contained in 20 g U to Japan
MIYABAYASHI, M. Japan. 82/03/01 GRIFFIN, J. A. Energy, Dept. of 1p 12192 001

B203090313 Forwards Telex 739 from France listing conversion & fabrication facilities to be utilized by Cogens for Bugey 3 & Fessenheim 2 reactors
HANNETT, B. A. Transnuclear, Inc. (TNP 398) 82-03. 82/02/24 WRIGHT, B. Office of International Programs, Director 6pp
12191 359

B203090316 Application for license to import 10,000 kg U enriched to 2.55 % U-235, from West Germany
HANNETT, B. A. Transnuclear, Inc. 82/02/26 MOORE, R. N. Office of International Programs, Director 2pp 12192 071

B203090430 Amend 1 to Transnuclear, Inc export license, increasing quantity to 0.386 kg U-235 contained in 30.939 kg U
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards (TNP 389) 81-27 82/03/02 1p 12192 261

B203090558 License for Sandvik Special Metals Corp to export 670 pieces of Zircaloy-4 guide thimble tubes to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/03 1p 12192 177

B203090615 Requests deletion of changes requested by B20202 mailgram. Export license should be processed as originally submitted.
SHAW, A. Edlow International Co. 82/02/17 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p
12192 161

B203090617 Requests deletion of changes requested by B20202 mailgram. Export license should be processed as originally submitted.
SHAW, A. Edlow International Co. 82/02/17 WRIGHT, B. Assistant Director for Export/Import & International Safeguards 1p
12192 162

B203090622 Forwards Amend 2 to export license, authorizing exports of components & associated equipment for facility. License XR-102 should be returned. W/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/23 WILSON, B. D. General Electric Co 1p
12192 163

B203090625 Requests amend to export license, extending valid date to 2022 & increasing value. License to be extended only to June 27, 2014
HERSCH, M. M. Westinghouse Electric Corp. ILB-136. 82/02/03 DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 1p 12192 180

B203090628 Forwards Edlow Intl Co ltr re deletion of changes to export licenses requested in B20202 mailgram. W/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/24 GRIFFIN, J. A. Energy, Dept. of 1p
12192 120

B203090680 Advises that license for EURATOM to export SNM to Belgium was issued w/o customary 15-day waiting period
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/02 Assistant Director for Export/Import & International Safeguards 1p 12192 179

B203090686 Recommends issuance of license to Westinghouse to export 10 proportional counters to United Kingdom
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards 1p 12192 178

B203090739 License for Mitsui & Co USA, Inc to export 202 kg U-235, contained in 6,684 kg U, to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/26 2pp 12192 279

B203090744 License for Exxon Nuclear Co, Inc to export 1.082 kg U-235, contained in 30,900 kg U, to Sweden
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/02 2pp 12192 273

B203090748 License for Westinghouse to export 10 proportional counters, Model HL6307 to United Kingdom
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/26 1p 12192 269

B203090757 License for Delegation of Commission of European Communities to export 9.766 g U-235, contained in 10 g U, to Belgium
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/02 2pp 12192 270

B203090761 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/26 GRIFFIN, J. A. Energy, Dept. of 1p
12176 356

B203090769 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/02/26 GRIFFIN, J. A. Energy, Dept. of 1p
12176 355

B203090822 SECY-82-067
Requests Commission views on proposed exports. Licenses XMAT-0223 & XMAT-0101 concern small quantities of deuterium for export to Brazil. Recommends issuance of proposed license & license amend to Aldrich Chemical Co & Sigma Chemical Co.
DIRCKS, W. J. Office of the Executive Director for Operations 82/02/12 2pp 12191 353

B203120382 Amends B20106 ltr of assurance re Exxon Nuclear Co amend to B11216 application to export U to Sweden. U-235 increased from 952 to 1,082 kg. Total U increased from 27,200 to 30,900 kg.
MARCHEL, J. European Communities, Commission of. 82/02/23 GRIFFIN, J. A. Interior, Dept. of 1p 12254 194

NONDOCKETED ITEMS

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8203120386 Amend 820106 ltr of assurance re Transnuclear, Inc 011215 application to export U to France U-235 increased from 0.136 to 0.386 kg. Total U increased from 14.413 to 30.939 kg
MARCHAL, J. European Communities, Commission of 82/02/25
GRIFFIN, J. A Interior, Dept. of 1p 12254 195

8203180008 Ltr of assurance re Tokyo Electric Power Co. Inc application to export 968 kg U-235 contained in 31.837 kg to Japan
MIYASAYASHI, M Japan 82/02/24 GRIFFIN, J. A Energy, Dept. of 1p 12338 215

8203180009 Ltr of assurance re Exxon Nuclear Co. Inc application to export 2.169 kg U-235 contained in 66.530 kg U. to West Germany
MARCHAL, J. European Communities, Commission of 82/03/01
GRIFFIN, J. A Energy, Dept. of 1p 12338 214

8203180040 License for Spec. Disc. Inc to export 0.90 g U-235, contained in 20 g U as NBL stds. to Japan.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 5620 82/03/08 2pp 12338 127

8203190071 Notices of issuance of Nuclear Valve Corp export license, prior to normal 15-day waiting period, to export carbon & stainless steel valves to Belgium
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/03 Assistant Director for Export/Import & International Safeguards 1pp 12366 239

8203190081 Application for amend to license to export prepared parts & components to Sweden for use in nuclear reactors
WILSON, B. D. General Electric Co. BDW-022-02 82/03/01 2pp 12366 169

8203190119 Notices of waiver of 30-day waiting period for Export Licenses XBNM-1911, XBNM-1913, XBNM-1918 & XBNM-1920
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards 1p 12353 362

8203190206 Application for license to import up to 55,000 & 66,000 kg U as U hexafluoride enriched to 3.4 weight % for Utilibix A & Utilibix B reactors, from the Netherlands & UBBN
KIEL, O. R. Exxon Nuclear Co., Inc (subs. of Exxon Corp.) 82/02/26 2pp 12351 165

8203190212 Application for license to export 1 kg deuterium in 5 kg deuterium oxide to Saudi Arabia
* Aldrich Chemical Co., Inc (subs. of Sigma-Aldrich Corp.), 8/02, 82/03/02 2pp 12372 034

8203190218 Application for license to export 5 kg liquid deuterium over 2-yr period to Argentina
* Sigma Chemical Co. D-91 82/03/04 1pp 12351 176

8203190237 Ltr of assurance re Kyushu Electric Power Co application to export 225 kg U-235, contained in 7.136 kg U. to Japan
MIYASAYASHI, M. Japan 82/02/26 GRIFFIN, J. A Energy, Dept. of 1p 12351 177

8203220112 License for Transnuclear, Inc to export 720.325 kg U-235, contained in 21.828 kg U. to France
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards (TNP-396) 82-03 82/03/09 2pp 12374 310

8203220114 License for Isotope Products Lab to export 0.0002 micrograms Cf oxide, contained in ceramic element welded into stainless steel capsule, to Austria
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards W/O 9418 82/03/10 2pp 12374 312

8203220121 License for Westinghouse to export three incore radiation detectors, Model WL-2344B, to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 2E 60191 82/03/04 1p 12374 316

8203220412 License for Westinghouse to export one fission counter, Model 6376A, to Sweden.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 2E 20435 82/03/04 1p 12391 133

8203220415 License for Nuclear Valve Div. Borg-Warner Corp to export 24 pieces carbon & stainless steel valves, including glove, gate & check valves, to Belgium.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards A53748/A54983 82/03/09 1p 12391 146

8203220419 License for Exxon Nuclear Co. Inc to export miscellaneous specially designed or prepared nuclear fuel hardware & cage assemblies, including end caps, springs, spacers & tie plates, to Belgium
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/09 1p 12391 250

8203220422 License for Reuter-Stokes to export 10 local power range monitors, Model AS-C6-1100-243, to Sweden
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 2-9337 82/03/09 1p 12391 145

8203220427 License for Sandvik Special Metals Corp to export 972 pieces of Zirconium 2.5% Niobium tubing to Canada
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 68M-1814 82/03/09 1p 12391 144

8203220429 License for Westinghouse to export four compensated ionization chambers, Model WL-23944, to France
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 2E-40092-5 82/03/09 1p 12391 264

8203220432 License for Edlow Intl Co to export 225 kg U-235, contained in 7.136 kg U. to Japan
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards HBA-JA-1315UM-2 82/03/10 2pp 12391 242

8203220435 License for Exxon Nuclear Co. Inc to export 396 kg U-235, contained in 11,000 kg U. to Belgium
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 82/03/09 2pp 12391 260

8203220556 Application for license to export 5 kg deuterium in 20 kg deuterium oxide to Taiwan
* Aldrich Chemical Co., Inc. (subs. of Sigma-Aldrich Corp.) 7/02, 82/02/24 1p 12374 220

8203220564 Amend 3 to OE & OE Technical Svc. Co export license, adding Oskansham Unit 3.
PETERSON, M. Assistant Director for Export/Import & International Safeguards BDW-022-02 82/03/11 1p 12374 219

8203240013 Application to amend license, increasing quantity for export to 2.110 kg U-235 to Taiwan
KIEL, O. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.), 82/03/10, DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 1p 12398 292

8203240023 Application to amend 801114 license application to export replacement components to Tasepur, deleting feedwater spargers
WILSON, B. D. General Electric Co. BDW-029-02 82/03/13 HEMBY, E. D. Assistant Director for Export/Import & International Safeguards 2pp 12398 301

8203240034 License for Exxon Nuclear Co. Inc to import 700 kg U as U-308, from Belgium
PETERSON, M. R. Office of International Programs, Director 82/03/16 KIEL, O. R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.) 1p 12398 310

8203240042 Amend 1 to license for Westinghouse, increasing quantity to be imported from 15 kg U. containing 0.49 kg U-235, to 150 kg U. containing 5.3 kg U-235, from South of Korea
PETERSON, M. R. Office of International Programs, Director 82/03/18 1p 12398 311

8203240116 Ack receipt of 820223 ltr transmitting Amend 2 to License XR-009B, authorizing exports to Mexico License XR-0102, previously authorizing exports, encl W/O encl
WILSON, B. D. General Electric Co. BDW-029-02 82/03/11 PETERSON, M. R. Assistant Director for Export/Import & International Safeguards 1p 12398 108

8203240119 Application for license to export electric conductor adapter module assemblies to Spain.
MEDWID, S. J. Cones Corp 82/03/16 HEMBY, E. Assistant Director for Export/Import & International Safeguards 2pp 12398 069

8203240130 Withdraws 770922 application to export 35 kg U to West Germany
WILSON, B. D. General Electric Co. BDW-028-02 82/03/11 WRIGHT, B. L. Assistant Director for Export/Import & International Safeguards 1p 12398 077

8203240351 Forwards application for license to export depleted U shielding to Canada
GOMER, D. Nuclear Metals, Inc. 82/03/04 WRIGHT, B., HEMBY, E. Office of International Programs, Director 1p 12404 289

--B203240554 Application for license to export 15,000 lb depleted U shielding to Canada.
GILLMAN, A Nuclear Metals, Inc I-201-7 82/03/04 1p.
12404 290

B203250134 Forwards application for license to export nuclear fuel elements to Taiwan
KIEL, O R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 82/03/10
DEVINE, J B Assistant Director for Export/Import & International Safeguards 1p 12421 330.

--B203250138 Application for license to export fuel assemblies containing 2,100 kg U-235 in 49,000 kg U to Taiwan
KIEL, O R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 82/03/10 1p 12421 331

B203250195 Informs that License XBNM-1895 may be issued No matl changed circumstances since issuance of License XBNM-1271.
MOORE, R N Assistant Director for Export/Import & International Safeguards 82/03/10 Assistant Director for Export/Import & International Safeguards 1p 12421 341.

B203300249 Application for license to export nuclear fuel hardware, fuel rod hardware & cage assemblies to West Germany.
KIEL, O R Exxon Nuclear Co., Inc (subs of Exxon Corp.) 82/03/01 2pp 12461 339

B203300252 Application for license to export 1000 g deuterium oxide to Japan
ABEL, O Bio-Rad Laboratories 82/03/04 1p 12461 338.

B203300254 Forwards application for export license for minor nuclear export Ltr of assurance required. W/o encl.
PETERSON, M R Assistant Director for Export/Import & International Safeguards 82/03/10. GRIFFIN, J A Energy, Dept. of 1p.
12461 337

B203300257 Application for license to export two PCB WL 23465, incore neutron detectors, to Switzerland
POCHAL, W Westinghouse Electric Corp ZE 10327R. 82/03/03 1p.
12461 336

B203300260 Application for license to export 70,200 kg U. containing 2,386 kg U-235, to West Germany
KIEL, O R Exxon Nuclear Co., Inc. (subs of Exxon Corp.). 82/03/01 2pp 12461 334

B203300262 Application for license to export five NBS SRM 4334b1 5 g solution of five molar nitric acid containing 0.74 micrograms Pu-242 each to Sweden.
SHAW, A Edlow International Co. BE-1 (N2-20302). 82/03/02. 2pp.
12461 332.

to export 96B kg U-235.

rt/Import & International
12461 327

export 819.325 kg U-235.

rt/Import & International
pp. 12462:065.

B203300267 License for Transnuclear, Inc to export 800.713 kg U-235 contained in 29,335 kg U & 0.162 kg U-235, contained in 5 kg U (as Ledoux sample), to West Germany.
PETERSON, M R Assistant Director for Export/Import & International Safeguards. (RBU-375)82-00 82/03/09. 2pp. 12462:067.

B203300269 Informs that License XBNM-1911 may be issued No matl changed circumstances since issuance of License XBNM-1839.
MOORE, R N Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards. 1p. 12462:059.

B203300271 Informs that License XBNM-1913 may be issued No matl changed circumstances since issuance of License XBNM-1863.
MOORE, R N Assistant Director for Export/Import & International Safeguards 82/03/09 Assistant Director for Export/Import & International Safeguards. 1p. 12462:070.

B203300272 Executive Branch position re amend to Consolidated Procurement & Supply Agreement application to export matl for TRIGA Mark II research reactor & low enriched fuel to Malaysia.
Amend should not be granted.
DEVINE, J B State Dept of, Bureau of Oceans & International Environmental Scientific Affairs. 82/03/03. SHEA, J R Office of International Programs, Director. 2pp. 12462:039.

B203300297 Requests amend to import license, changing other party import & extending license validity for 1 yr.
BALALIB, C O Union Carbide Corp. 82/03/17. WRIGHT, B. IBC - Detailed Affiliation Given 1p. 12462:064.

B203300299 Amend 1 to import license for Transnuclear, Inc, extending expiration date to 031001.
PETERSON, M R Office of the Executive Legal Director. 82/03/10 1p. 12462:063

B203300301 Amend 1 to import license for Union Carbide Corp, adding Edlow Intl Co, changing license address, increasing enrichment percentage from 93.15 to 93.2 & extending expiration date to 031231.
PETERSON, M R Office of the Executive Legal Director. 82/03/10 1p. 12462:062.

B203310117 Application to amend license to export components for installation in Tihange 2 reactor in Belgium.
WILSON, B D General Electric Co. BDW-024-B2. 82/03/11. IRM Office of International Programs, Director. 1p. 12464:012.

B203310120 Requests extension of export license expiration date to 031231.
HANNETT, B A Transnuclear, Inc. 82/03/10. MOORE, N Office of International Programs, Director. 1p. 12464:013.

B203310125 Requests amend to export license, increasing quantity U-235 to 4,606 kg & enrichment to 3.5%
HANNETT, B A Transnuclear, Inc. 80-231/01(RBU-3). 82/03/16. MOORE, N Office of International Programs, Director. 1p. 12464:014.

B203310129 Requests extension of import license expiration date to 031001.
HANNETT, B A Transnuclear, Inc. 82/03/10. MOORE, N Office of International Programs, Director. 1p. 12464:015.

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BORDINE, T. C.	8203020127	50-155 F	BRANDENBURG, B.	8203030206*	50-247 Q	BRINKMAN, R. E.	8203010189*	FOIA
BORDINE, T. C.	8203130046	50-155 P	BRANDENBURG, B.	8203030301	50-247 Q	BRINKMAN, R. E.	8203010148*	FOIA
BORDINE, T. C.	8203130145	50-155 P	BRANDENBURG, B.	8203160172	50-247 Q	BRINKMAN, R. E.	8203010141*	FOIA
BORDINE, T. C.	8203170210	50-155 S	BRAY, T. C.	82030300107	50-297 B	BRINKMAN, R. E.	8203010662*	FOIA
BORDINE, T. C.	8203160310	50-155 P	BRECKENRIDGE, L.	8203290242	50-537 Q	BRINKMAN, R. E.	8203010137*	FOIA
BORDINE, T. C.	8203250232	50-155 S	BREED, A.	8203160296*	0A999	BRINKMAN, R. E.	8203010235*	FOIA
BORDINE, T. C.	8203230432	50-155 Q	BRENNER, L.	8203170276	50-322 Q	BRINKMAN, R. E.	8203010631*	FOIA
BORDINE, T. C.	8203240389	50-155 P	BRENNER, L.	8203230204	50-322 Q	BRINKMAN, R. E.	8203010132*	FOIA
BORGES, R. J.	8203180210*	50-289 Q	BRENNER, L.	8203250347	50-322 Q	BRINKMAN, R. E.	8203010313*	FOIA
BORGSMANN, E. A.	8203030477	50-358 S	BRETZ, O. W.	8203290289	REGOOD	BRINKMAN, R. E.	8203010425*	FOIA
BORGSMANN, E. A.	8203020765*	50-358 F	BREY, H. L.	8203010139	50-267 Q	BRINKMAN, R. E.	8203010123*	FOIA
BORGSMANN, E. A.	8203100307	50-358 Q	BREY, H. L.	8203100335	50-267 P	BRINKMAN, R. E.	8203010171*	FOIA
BORGSMANN, E. A.	8203100280	50-358 R	BRICKLEY, R. H.	8203190428*	0A999	BRINKMAN, R. E.	8203010634*	FOIA
BORGSMANN, E. A.	8203040260	50-358 A	BRIGHT, Q. D.	8203220300	50-400 Q	BRINKMAN, R. E.	8203010418*	FOIA
BORGSMANN, E. A.	8203100384	50-358 S	BRILL, D. R.	8203290450	REGOOD	BRINKMAN, R. E.	8203010658*	FOIA
BORGSMANN, E. A.	8203110183	50-358 S	BRINKMAN, R. E.	8203010667*	FOIA	BRINKMAN, R. E.	8203010228*	FOIA
BORGSMANN, E. A.	8203110230	50-358 A	BRINKMAN, R. E.	8203010152*	FOIA	BRINKMAN, R. E.	8203010628*	FOIA
BORGSMANN, E. A.	8203170015	50-358 S	BRINKMAN, R. E.	8203010665*	FOIA	BRINKMAN, R. E.	8203010617*	FOIA
BORGSMANN, E. A.	8203170333	50-358 S	BRINKMAN, R. E.	8203010270*	FOIA	BRINKMAN, R. E.	8203010630*	FOIA
BORIGHT, J. P.	8203120422*	SECY	BRINKMAN, R. E.	8203010646*	FOIA	BRINKMAN, R. E.	8203010354*	FOIA
BOTHAM, J.	8203090332	TOPREP	BRINKMAN, R. E.	8203010133*	FOIA	BRINKMAN, R. E.	8203010624*	FOIA
BOUCHEY, O. D.	8203020523	50-397 E	BRINKMAN, R. E.	8203010295*	FOIA	BRINKMAN, R. E.	8203010717*	FOIA
BOUCHEY, O. D.	8203010169	50-460 A	BRINKMAN, R. E.	8203010205*	FOIA	BRINKMAN, R. E.	8203010115*	FOIA
BOUCHEY, O. D.	8203020603	50-397 A	BRINKMAN, R. E.	8203010200*	FOIA	BRINKMAN, R. E.	8203010619*	FOIA
BOUCHEY, O. D.	8203090767	50-397 A	BRINKMAN, R. E.	8203010642*	FOIA	BRINKMAN, R. E.	8203010412*	FOIA
BOUCHEY, O. D.	8203170221	50-397 A	BRINKMAN, R. E.	8203010904*	FOIA	BRINKLEY, J. R.	8203160459*	0A999
BOUCHEY, O. D.	8203170240	50-397 A	BRINKMAN, R. E.	8203010494*	FOIA	BRINKLEY, R. H.	8203160527*	0A999
BOUCHEY, O. D.	8203170327	50-397 A	BRINKMAN, R. E.	8203010302*	FOIA	BRICK, B. L.	8203290535*	70-734
BOUCHEY, O. D.	8203170331	50-397 E	BRINKMAN, R. E.	8203010406*	FOIA	BRODAK, J. W.	8203010157	50-401
BOUCHEY, O. D.	8203170384	50-397 A	BRINKMAN, R. E.	8203010669*	FOIA	BROWN, J. C.	8203010463	50-206
BOUCHEY, O. D.	8203170455	50-397 A	BRINKMAN, R. E.	8203010401*	FOIA	BROWN, J. C.	8203010456	50-206
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BOUCHEY, O. D.	8203160253	50-397 A	BRINKMAN, R. E.	8203010488*	FOIA	BROWN, J. C.	8203170424	50-206
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BOUCHEY, O. D.	8203160388	50-397 E	BRINKMAN, R. E.	8203010638*	FOIA	BROWN, J. C.	8203220359	50-206
BOUCHEY, O. D.	8203220323	50-397 A	BRINKMAN, R. E.	8203010476*	FOIA	BROWN, J. D.	8203120301*	50-302
BOUCHEY, O. D.	8203290468	REGOOD	BRINKMAN, R. E.	8203010380*	FOIA	BROWER, R. W.	8203040610	REG
BOUCHEY, O. D.	8203290375	PR	BRINKMAN, R. E.	8203010183*	FOIA	BROWN, Q. D.	8203180136*	FOIA
BOUCHEY, O. D.	8203240198	50-397 A	BRINKMAN, R. E.	8203010135*	FOIA	BROWN, J.	8203010625*	FOIA
BOUCHEY, O. D.	8203290237	50-397 A	BRINKMAN, R. E.	8203010189*	FOIA	BROWN, J.	8203010289*	FOIA
BOUCHEY, O. D.	8203260119	50-808 F	BRINKMAN, R. E.	8203010378*	FOIA	BROWN, J. M.	8203010205*	FOIA
BOUCHEY, O. D.	8203290521	PR	BRINKMAN, R. E.	8203010464*	FOIA	BROWN, J. M.	8203010622*	FOIA
BOUCHEY, O. D.	8203010336	50-397 R	BRINKMAN, R. E.	8203010633*	FOIA	BROWN, J. M.	8203010040*	FOIA
BOUCHEY, O. D.	8203010474	PR	BRINKMAN, R. E.	8203010299*	FOIA	BROWN, J. M.	7905150028*	FOIA
BOUKNIGHT, J. A.	8203160116	50-389 M	BRINKMAN, R. E.	8203010455*	FOIA	BROWN, B. R.	8203010099*	FOIA
BOUKNIGHT, J. A.	8203160116	50-389 M	BRINKMAN, R. E.	8203010139*	FOIA	BROWN, O. D.	8203180149*	FOIA
BOUKNIGHT, J. A.	8203160121*	50-389 M	BRINKMAN, R. E.	8203010671*	FOIA	BROWN, O. D.	8203030282*	50-133
BOWMAN, B. R.	8203040161	NUREQ	BRINKMAN, R. E.	8203010376*	FOIA	BROWNLEE, V. L.	8203290593*	50-303
BOWYER, J. E.	7911280266*	FOIA	BRINKMAN, R. E.	8203010673*	FOIA	BROWN, Q. D.	8201130170	50-206
BOYD, R. S.	8203100500*	FOIA	BRINKMAN, R. E.	8203010144*	FOIA	BROWN, Q. D.	8203090288*	40-8706
BOYD, R. S.	8203100476*	FOIA	BRINKMAN, R. E.	8203010531*	FOIA	BROWNLEE, V. L.	8203290262*	50-303
BOYD, G. J.	8203180157*	FOIA	BRINKMAN, R. E.	8203010181*	FOIA	BROWN, Q. D.	8203020673	50-206
BOYD, G.	8203170061*	FOIA	BRINKMAN, R. E.	8203010173*	FOIA	BROWN, C. Q.	8203120094	71-4986
BOYD, D. C.	8203230015*	50-255 Q	BRINKMAN, R. E.	8203010169*	FOIA	BROWN, D. H.	8203030010	State Proj
BOYD, D.	8203230219	50-255 B	BRINKMAN, R. E.	8203010371*	FOIA	BROWN, R. L.	8203160394*	0A999
BOYD, D.	8203010022	50-255 B	BRINKMAN, R. E.	8203010450*	FOIA	BROWN, C. Q.	8203080034*	50-302
BOYER, V. S.	8203120228	50-277 Q	BRINKMAN, R. E.	8203010370*	FOIA	BROWN, C. Q.	8203080140*	50-302
BOYER, V. S.	8203230319*	50-352 Q	BRINKMAN, R. E.	8203010369*	FOIA	BROWN, C. Q.	8203080564*	50-302
BOYER, V. S.	8203290554	PRM	BRINKMAN, R. E.	8203010367*	FOIA	BROWNING, R. E.	8203030031	WABTE MGT
BOYER, V. S.	8203290558	PR	BRINKMAN, R. E.	8203010448*	FOIA	BROWN, R. D.	8203020704	50-462
BOYLE, F.	8203290430	PR	BRINKMAN, R. E.	8203010157*	FOIA	BROWNLEE, V. L.	8203170304*	50-302
BRADBURY, R. B.	8203290406	PR	BRINKMAN, R. E.	8203010664*	FOIA	BROWNLEE, V. L.	8203170898*	50-424
BRADBURY, R. B.	8203290455	REGOOD	BRINKMAN, R. E.	8203010366*	FOIA	BROWNLEE, V. L.	8203170408*	50-343
BRADBURY, R. B.	8203290135	PR	BRINKMAN, R. E.	8203010156*	FOIA	BROWN, H. H.	8203020442	50-278
BRADFORD, P. A.	8203030125*	FOIA	BRINKMAN, R. E.	8203010365*	FOIA	BROWN, Q. D.	8203020528	50-299
BRADFORD, P. A.	8203030213*	FOIA	BRINKMAN, R. E.	8203010364*	FOIA	BROWN, Q. D.	8203260280	40-8399
BRADFORD, P. A.	8203030221*	FOIA	BRINKMAN, R. E.	8203010362*	FOIA	BROWN, Q. D.	8203260287*	40-8399
BRADFORD, P. A.	8101090535*	FOIA	BRINKMAN, R. E.	8203010316*	FOIA	BROWN, M. L.	8203290376	REGOOD
BRADFORD, L.	8203250147	50-289 Q	BRINKMAN, R. E.	8203010630*	FOIA	BROWN, C. Q.	8203040169*	50-302
BRADLEY, E. J.	8202090174	50-352 F	BRINKMAN, R. E.	8203010626*	FOIA	BROWN, H. H.	8203060202	50-302
BRADLEY, E. J.	8203020656	50-352 A	BRINKMAN, R. E.	8203010203*	FOIA	BROWN, H. H.	8203060202	50-302
BRADLEY, E. J.	8203020664	50-352 A	BRINKMAN, R. E.	8203010659*	FOIA	BROWN, Q. D.	8203190380	50-39
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BRADLEY, E. J.	8203160376	50-352 A	BRINKMAN, R. E.	8203010439*	FOIA	BROWN, D. W.	8203290546	REGOOD
BRADLEY, B.	8203290440	PR	BRINKMAN, R. E.	8203010196*	FOIA	BROWNLEE, V. L.	8203260131*	50-395
BRADLEY, E. J.	8203230573	50-352 A	BRINKMAN, R. E.	8203010637*	FOIA	BROWN, B. L.	8203260156*	50-331
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BRADLEY, E. J.	8203300144	50-352 A	BRINKMAN, R. E.	8203010435*	FOIA	BROWN, Q. D.	8203260264	40-8037
BRADY, L. W.	8203290501	REGOOD	BRINKMAN, R. E.	8203010357*	FOIA	BROWN, Q. D.	8203260266*	40-8037
BRANAGAN, E. F.	8203100303*	50-382 T	BRINKMAN, R. E.	8203010429*	FOIA	BROWN, H. H.	8203230360	50-275
BRANACH, M. H.	8203030448*	50-409 Q	BRINKMAN, R. E.	8203010634*	FOIA	BROWN, H. H.	8203230360	50-275
BRANDENBURG, B.	8203040444	50-247 Q	BRINKMAN, R. E.	8203010636*	FOIA	BROWN, I.	8203250394	50-341
BRANDENBURG, B.	8203030278	50-247 Q	BRINKMAN, R. E.	8203010151*	FOIA	BROWN, O. F.	8203230500	PR

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BROWNLEE, V. L.	8203250113*	50-393 O	CAMPBELL, W. E.	8010010627*	FOIA	CARNEY, W.	8203310487*	50-322
BROWN, E. J.	8203030074	50-244 B	CAMPBELL, W. E.	8203030363*	FOIA	CARPENTER, T. G.	8203020742*	CONTRAC
BROWN, E. J.	8203020356	50-245 B	CAMPBELL, W. E.	8101140452*	FOIA	CARPENTER, T. G.	8203030089*	CONTRAC
BROWN, E. J.	8203230364	50-309 S	CAMPBELL, W. E.	8203120403*	REVIEW GRP	CARPENTER, J. H.	8203170276	50-322
BROWN, E. J.	8203230706	50-309 B	CAMPBELL, M.	8203110276*	40-3079	CARPENTER, J. H.	8203220297	50-322
BROWN, E.	8203310027	50-220 B	CAMPBELL, D.	8203040446	50-454 G	CARPENTER, J. H.	8203220300	50-400
BROWN, E.	8203310407	50-286 B	CAMPBELL, S.	8203040446	50-454 G	CARR, P. W.	8203150043	50-312
BROWN, A. D.	8203260122	50-263 I	CAMPBELL, R. D.	8203030237	NUREQ	CARR, A. V.	8203080154	50-488
BROWN, A. D.	8203300054	50-263 I	CAMPBELL, V. L.	8203120270*	50-302 T	CARR, A. V.	8203100483	50-413
BRYAN, C. F.	8203250348*	50-458 C	CAMPBELL, L. M.	8203310558*	50-329 A	CARR, B. E.	8203180229*	CONTRAC
BRYAN, B. E.	8002060418*	FOIA	CANNON, R. W.	8203240370	RECORD	CARR, A. V.	8203250129	50-488
BRYANT, J. C.	8203020439*	50-269 G	CANTER, H. L.	8203160408*	50-312 G	CARR, A. V.	8203290135	PR
BRYANT, J. C.	8203020614*	50-369 G	CANTRELL, F. B.	0101270285	50-3 G	CARRETTA, R. F.	8203290376	RECORD
BRYANT, J. C.	8203170473*	50-369 G	CANTRELL, F. B.	8203250517*	50-416 G	CARRIER, K.	8203240059*	50-29
BRYANT, J. C.	8203170540	50-270 B	CANTRELL, F. B.	8203020593	50-261 G	CARRUTHERS, L. M.	8203190049	NUREQ
BUCHANAN, C.	8203310321*	FOIA	CANTRELL, F. B.	8203250550*	50-327 G	CARTER, T. J.	8201190083*	HISC
BUCHANAN, C.	8203310149*	FOIA	CANTRELL, F. B.	8203250566*	50-327 G	CARTER, L. J.	8203040317	50-247
BUCHANAN, C. R.	8203310519*	FOIA	CANTRELL, F. B.	8203020657	50-416 G	CARTER, L. J.	8203040294	50-247
BUCHANAN, C.	8203310641*	FOIA	CANTRELL, F. B.	8203020717	50-327 G	CARTER, L. J.	8203080126	50-247
BUCHANAN, C.	8203310177*	FOIA	CANTRELL, F. B.	8203020370	50-416 G	CARTER, L. J.	8203120240	50-247
BUCKLES, J.	8203290239	50-483 J	CANTRELL, F. B.	8203080597	50-259 G	CARTER, J. C.	8203240386	50-392
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BUJGER, F. J.	8203240368*	50-271 R	CANTRELL, F. B.	8203250170	50-518 G	CARTWRIGHT, W. R.	8203230573	50-338
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BURGER, J. F.	8203220334	50-259 G	CANTRELL, F. B.	8203250334	50-400 G	CARUSO, R.	8203020616	50-29
BURICELLI, R. A.	8203050044*	50-272 F	CANTRELL, F. B.	8203170535	50-518 B	CARUSO, R.	8203170321	50-29
BURKHARDT, W.	8203310103*	70-8	CANTRELL, F.	8203250133	50-261 G	CARUSO, R.	8203170484	50-29
BURLINGAME, J. F.	8203290188*	50-18 I	CANTRELL, F. B.	8203250415	50-416 G	CARUSO, R.	8203170517	50-29
BURNETT, R. F.	8203190488*	70-33	CANTRELL, F. B.	8203250547	50-327 G	CARUSO, R.	8203220210	50-29
BURNETT, R. F.	8203100526	70-143	CANTRELL, F. B.	8203170436	50-400 G	CARVER, A. M.	8203080516*	50-327
BURNETT, P. T.	8202050237*	50-369 G	CANTRELL, F. B.	8203170379	50-259 G	CARVER, A. M.	8203080315*	50-327
BURNETT, R. F.	8203230298*	70-135	CANTRELL, F. B.	8203170385	50-327 G	CARVER, A. M.	8203180242*	50-327
BURNETT, P. T.	8203250219*	50-395 G	CANTRELL, F. B.	8203190295	50-261 G	CARVER, A. M.	8203180311*	50-328
BURNS, B. Q.	8203240179	50-295 G	CANTRELL, F. B.	8203190159	50-259 G	CARVER, A. M.	8203170497*	50-327
BURNS, B. Q.	8203050209	50-293 G	CANTRELL, F. B.	8203250349	50-327 G	CASE, E. Q.	8203100465*	FOIA
BURNS, R. E.	8203180250*	50-259 B	CANTRELL, P.	8203030429*	50-304 S	CASE, E. Q.	8203100440*	FOIA
BURNS, R. E.	8203170508*	50-296 B	CANTRELL, P.	8203230619*	50-295 B	CASE, E. Q.	8203100430*	FOIA
BURROUGHS, D. E.	8203250117*	50-445 M	CAPITON, D. L.	8203050268*	50-293 G	CASE, E. Q.	8003190927*	FOIA
BURSEY, B.	8203040447	50-395 G	CAPITON, D. L.	8203050262*	50-354 G	CASLE, J. Q.	8203220210	NUREQ
BURT, R. W.	8203290462	RECORD	CAPITON, D. L.	8203160103*	50-317 G	CASTRO, O.	8203240330*	40-3453
BURWELL, S. B.	8005290376*	FOIA	CAPITON, D. L.	8203250501*	50-293 G	CASTRO, O.	8203240413*	CONTRAC T
BURWELL, S. B.	8203100056	50-445 G	CAPLAN, R. N.	8203150125	50-244 G	CATTON, L. D.	8203240201*	50-361
BUSH, B. H.	8203170450*	REVIEW GRP	CAPLAN, R. N.	8203150127*	50-244 G	CAVANAUGH, W.	8201130263	50-368
BUSH, L. L.	8203050221*	50-338 F	CAPLAN, R. N.	8203300143	50-244 G	CAVANAUGH, R.	8203110118	50-522
BUSH, A. J.	8203180377*	FOIA	CAPONE, D. W.	8203010067	50-483 A	CAVANAUGH, W.	8203230612	50-368
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CLIFFORD, J. W.	8203050012	TOPREP	COLLINS, D.	8203120218*	50-294 Q	COONEY, H. J.	8203050282	50-277
CLOUD, R. L.	8203020654*	50-275 A	COLLINS, J. T.	8203290259	50-267 Q	COONEY, H. J.	8203230169	50-277
CLOUD, R. L.	8203020531*	50-275 P	COLLINS, J. T.	8203260210	50-313 Q	COONEY, H. J.	8203160362	50-277
CLOUD, R. L.	8203030576*	50-275 P	COLLINS, J. T.	8203160367	50-267 Q	COONEY, M. J.	8203230177	50-277
CLOUD, R. A.	8203030575*	50-275 P	COLLINS, J. T.	8203310417	50-373 A	COONEY, M. J.	8203230161	50-277
CLOUD, R. L.	8203290269	50-275 P	COLLINS, J. T.	8203160300	50-298 F	COONEY, M. J.	8203150001	50-277
CLOUD, R. L.	8203310521	REG00	COLLINS, J. T.	8203190333	50-267 Q	COOPER, J. B.	8203310218*	FOIA
COAN, C. H.	8203090366	50-482 D	COLLINS, J. T.	8203190323	50-298 F	COOPERSTEIN, R.	8203310674	WASTE HQ
COBB, L. I.	8203040160	MIBC	COLLINS, J. T.	8203220306	50-267 F	COOPER, J. W.	8102200453*	FOIA
COBB, L. I.	8203230294*	70-135	COLLINS, J. T.	8203230270	50-267 Q	COOPER, J. W.	8203310044*	FOIA
COBB, A. B.	8203180034*	50-416 A	COLLINS, J. T.	8203260216	40-0601	COOPER, C. H.	8203050491*	REG
COCHRAN, T. D.	8203110115	PR	COLLINS, J. T.	8203260252	40-299	COOPER, J. A.	8203290306	REG00
COCHRAN, T. B.	8203180299	50-537 Q	COLLINS, J. T.	8203230316	50-267 F	COOPER, W. E.	8203170175	50-275
COCKRELL, R. O.	8203100224	50-111 P	COLOMBO, R. W.	8203240214*	50-312 B	COPELAND, R. L.	8203290455	REG00
COCKRELL, R. O.	8203220466	71-331	COLOMBO, R. W.	8203100425*	50-312 B	COPELAND, J. O.	8203290384	50-466
COFFEY, R.	8203100211	50-440 A	COLOMBO, R. W.	8203220363*	50-312 R	COPELAND, J. O.	8203290384	50-466
COFFEY, R. B.	8203230862	50-440 A	COLOMBO, R. W.	8203240258*	50-312 B	COPLAN, S. M.	8203310105	WASTE HQ
COFFEY, R. B.	8203170214	50-440 F	COLOMBO, R. W.	8203240227*	50-312 B	COOLEY, R. D.	8203030079*	50-201
COFFIELD, R. D.	8203040399*	50-537 A	COLOMBO, R. W.	8203240210*	50-312 B	COOLEY, W. Q.	8203120066*	50-329
COFFMAN, F. D.	8006120858*	FOIA	COLOMBO, R. W.	8203240230*	50-312 B	CORMIER, W. H.	8203100122	50-142
COFFMAN, F. D.	8006120860*	FOIA	COLOMBO, R. W.	8203240200*	50-312 R	CORMIER, W. H.	8203230217	50-142
COGAN, N. J.	8203030504*	50-309 Q	COLTON, J. D.	8202170016*	50-361 A	CORMIER, W. H.	8203310512	50-142
COHALAN, P. F.	8203180322	50-322 Q	CONNEL, F. J.	8203020009*	FOIA	CORMIER, W. H.	8203310517	50-142
COHN, B. M.	8203040425*	CONTRACT	CONNEL, F. J.	8203120332*	50-259 P	CORMIER, W. H.	8203310527	50-142
COHN, B. M.	8203310003*	CONTRACT	CONLON, T. E.	8203250571*	50-302 Q	CORREA, H. A.	8203040208	TOPREP
COHN, B. M.	8203180406*	CONTRACT	CONLON, T. E.	8203020355*	50-280 Q	CORREA, H. A.	8203260056	TOPREP
COHN, A. L.	8203310474	PR	CONLON, T. E.	8203020163*	50-395 Q	CORREA, H. A.	8203260108	TOPREP
COLBURN, T. O.	8203220506	50-266 Q	CONLON, T. E.	8203020494*	50-395 Q	CORYELL, O. P.	8203170555	70-1113
COLEMAN, R.	8203110421	CONTRACT	CONLON, T. E.	8203020178*	50-395 Q	CORVELL, O. P.	8203250207*	70-143
COLEY, J. L.	8203170406*	50-259 Q	CONLON, T. E.	8203250335*	50-400 Q	COSTELLO, N. J.	8203100136	50-443
COLEY, J. L.	8203170319*	50-395 Q	CONNAUGHTON, K.	8203230378*	50-295 Q	COSTELLO, J. R.	8203050278	QA999
COLLINS, D. M.	8203310329*	FOIA	CONNER, J. V.	8203250348*	50-458 C	COTTER, B. P.	8203020091	50-458
COLLINS, D. M.	8203310596*	FOIA	CONNELL, C.	8203310467*	50-286 R	COUHLIN, L.	8203110212	50-537
COLLINS, D.	8203310594*	FOIA	CONNELL, C.	8203310460*	50-286 R	COULOMBE, C. T.	8203290457	REG00
COLLINS, P. F.	8203180354*	FOIA	CUNNER, L.	8203190397	FOIA	COUNSIL, W. Q.	8203290339*	PR
COLLINS, P. F.	8203180741*	FOIA	CUNNER, M.	8203040071*	50-336 P	COUNSIL, W. Q.	8203110055*	50-213
COLLINS, P. F.	8203260193*	FOIA	CUNNER, E. L.	8203300097	50-336 P	COUNSIL, W. Q.	8203110055*	50-213
COLLINS, P. F.	8203180285*	FOIA	CUNNER, E. L.	8203300074	50-336 P	COUNSIL, W. Q.	8203090161*	50-423
COLLINS, P. F.	8203180254*	FOIA	CUNNER, T. B.	8203160168	50-458 Q	COUNSIL, W. Q.	8203030122*	50-213
COLLINS, P. F.	8203030132*	50-10 V	CUNNER, T. B.	8203160168	50-458 Q	COUNSIL, W. Q.	8202050153	50-245
COLLINS, P. F.	8203030136*	50-293 V	CUNNER, T. B.	8203250296	50-458 Q	COUNSIL, W. Q.	8203030473*	50-213
COLLINS, P. F.	8203030141*	50-247 V	CUNRAY, J. H.	8203030051*	50-286 P	COUNSIL, W. Q.	8203030473*	50-213
COLLINS, P. F.	8203030145*	50-259 V	CUNRAY, P. J.	8203220244*	50-482 A	COUNSIL, W. Q.	8203030473*	50-213
COLLINS, P. F.	8203030151*	50-245 V	CUNRAY, B. H.	8203110394	40-8502	COUNSIL, W. Q.	8203020405*	REVIEW Q
COLLINS, P. F.	8203030154*	50-315 V	CUNRAY, A. O.	8203170191	50-482 D	COUNSIL, W. Q.	8203020751*	50-245
COLLINS, P. F.	8203030159*	50-255 V	CONTE, B. O.	8203240051*	50-29 H	COUNSIL, W. Q.	8203290438	PR
COLLINS, P. F.	8203030163*	50-286 V	CONTE, R.	8203310232	50-320 B	COUNSIL, W. Q.	8203290438	PR
COLLINS, P. F.	8203030170*	50-213 V	CONWAY, W. F.	8203240204	50-271 R	COUNSIL, W. Q.	8203202126	50-423
COLLINS, P. F.	8203030216*	FOIA	COOK, J. W.	8203040174	50-329 F	COUNSIL, W. Q.	8203050447	50-423
COLLINS, P. F.	8203030223*	FOIA	COOK, J. W.	8203010048	50-329 A	COUNSIL, W. Q.	8203010230	50-213
COLLINS, P. F.	8203030228*	FOIA	COOK, J. W.	8202240264	50-329 K	COUNSIL, W. Q.	8203010235	50-213
COLLINS, P. F.	8203030231*	50-327 V	COOK, J. W.	8203030481	50-329 A	COUNSIL, W. Q.	8203010230	50-213
COLLINS, P. F.	8203030239*	FOIA	COOK, J. W.	8203030508	50-329 B	COUNSIL, W. Q.	8203010235	50-336
COLLINS, P. F.	8203020736*	50-317 V	COOK, J. W.	8203120113*	50-329 F	COUNSIL, W. Q.	8203020498	50-336
COLLINS, P. F.	8203030184*	FOIA	COOK, J. W.	8203010257	50-329 A	COUNSIL, W. Q.	8203020320	50-336
COLLINS, P. F.	8203010042*	50-286 V	COOK, J. W.	8203290284	PRM	COUNSIL, W. Q.	8203080390	50-245
COLLINS, P. F.	8203020244*	FOIA	COOK, J. W.	8203100258	50-329 K	COUNSIL, W. Q.	8203020519	50-213
COLLINS, P. F.	8203010037*	50-10 V	COOK, J. W.	8203040271	50-329 R	COUNSIL, W. Q.	8203290327	PR

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CGUNSTIL, W. O.	8203203019	50-213 P	CRANSTON, A.	8203290420	PR	CRUTCHFIELD, D.	8203060044	50-429
CGUNSTIL, W. O.	8203290327	PR	CRAVEN, D. C.	8203040372	50-327 P	CRUTCHFIELD, D.	8203060083	50-153
CGUNSTIL, W. O.	8203290274	PRM	CREECH, J. R.	8203230726	50-182 Q	CRUTCHFIELD, D.	8203100429	50-244
CGUNSTIL, W. O.	8203290327	PR	CREECH, J.	8203310240	50-358 S	CRUTCHFIELD, D.	8203190357	50-219
CGUNSTIL, W. O.	8203190493	50-213 F	CREECH, M. W.	8203290466	PR	CRUTCHFIELD, D.	8203050343	50-244
CGUNSTIL, W. O.	8203080455	50-213 P	CREWS, J. L.	8203180398	50-275 Q	CRUTCHFIELD, D.	8203050424	50-244
CGUNSTIL, W. O.	8203080604	50-213 P	CREWS, J. L.	8203200570	50-275 S	CRUTCHFIELD, D.	8203060001	50-213
CGUNSTIL, W. O.	8203090553	50-245 F	CRIENJAK, R. V.	8203170395	50-327 S	CRUTCHFIELD, D.	8203060008	50-213
CGUNSTIL, W. O.	8203090643	50-336 F	CRIENJAK, R. V.	8203080519	50-438 Q	CRUTCHFIELD, D.	8203160350	50-153
CGUNSTIL, W. O.	8203090749	50-213 F	CRIENJAK, R. V.	8203020721	50-327 Q	CRUTCHFIELD, D.	8203060106	50-153
CGUNSTIL, W. O.	8203160428	50-213 R	CROCKER, L. P.	8203010454	FOIA	CRUTCHFIELD, D.	8203060328	50-213
CGUNSTIL, W. O.	8203080455	50-213 P	CROCKER, H. W.	8203160331	50-309 Q	CRUTCHFIELD, D.	8203060347	50-219
CGUNSTIL, W. O.	8203080553	50-245 P	CROCKER, H. W.	8203050437	50-213 Q	CRUTCHFIELD, D.	8203060366	50-219
CGUNSTIL, W. O.	8203090273	50-336 Q	CROCKER, S.	8203120282	50-261 F	CRUTCHFIELD, D.	8203060461	50-409
CGUNSTIL, W. O.	8203090553	50-245 F	CROCKER, S.	8203120284	50-261 F	CRUTCHFIELD, D.	8203120223	50-219
CGUNSTIL, W. O.	8203090643	50-336 F	CROCKER, H. W.	8203180210	50-289 Q	CRUTCHFIELD, D.	8203120248	50-153
CGUNSTIL, W. O.	8203090749	50-213 F	CROFT, S. Y.	8203290306	RE000	CRUTCHFIELD, D.	8203120259	50-219
CGUNSTIL, W. O.	8203160371	50-245 R	CROWELL, W. H.	8203030912	71-9080	CRUTCHFIELD, D.	8203120271	50-253
CGUNSTIL, W. O.	8203290324	RE000	CROWELL, W. H.	8203100071	71-9070	CRUTCHFIELD, D.	8203120311	50-219
CGUNSTIL, W. O.	8203290348	50-423 S	CROSS, J. L.	8203170394	50-327 Q	CRUTCHFIELD, D.	8203120318	50-409
COUNSIL, W. O.	8203230321	50-245 Q	CROSSMAN, W. A.	8203230189	50-445 Q	CRUTCHFIELD, D.	8203120320	50-256
COUNSIL, W. O.	8203290324	RE000	CROSSMAN, W. A.	8203260194	50-458 Q	CRUTCHFIELD, D.	8203120324	50-409
COUNSIL, W. O.	8203120303	50-213 P	CROUSE, R. P.	8203300154	50-346 P	CRUTCHFIELD, D.	8203170346	50-213
COUNSIL, W. O.	8203160288	50-213 P	CROUSE, R. P.	8203050325	50-346 P	CRUTCHFIELD, D.	8203170348	50-213
COUNSIL, W. O.	8203120153	50-336 P	CROUSE, R. P.	8203020437	50-346 P	CRUTCHFIELD, D.	8203170348	50-153
COUNSIL, W. O.	8203120328	50-336 P	CROUSE, R. P.	8203100331	50-346 P	CRUTCHFIELD, D.	8203120196	50-409
COUNSIL, W. O.	8203160181	50-423 C	CROUSE, R. P.	8203260453	50-346 P	CRUTCHFIELD, D.	8203120224	50-213
COUNSIL, W. O.	8203250030	50-245 F	CROUSE, R. P.	8203090160	50-346 P	CRUTCHFIELD, D.	8203120225	50-256
COUNSIL, W. O.	8203150054	50-213 F	CROUSE, R. P.	8203180243	50-346 P	CRUTCHFIELD, D.	8203120262	50-256
COUNSIL, W. O.	8203190271	50-245 P	CROUSE, R. P.	8203110299	50-346 P	CRUTCHFIELD, D.	8203120281	50-409
COUNSIL, W. O.	8203190310	50-245 P	CROUSE, R. P.	8203220169	50-346 P	CRUTCHFIELD, D.	8203120287	50-219
COUNSIL, W. O.	8203190319	50-245 P	CROUSE, R. P.	8203220173	50-346 P	CRUTCHFIELD, D.	8203120290	50-219
COUNSIL, W. O.	8203290154	50-245 F	CROUSE, R. P.	8203150147	50-346 P	CRUTCHFIELD, D.	8203120293	50-219
COUNSIL, W. O.	8203300214	50-213 P	CROUSE, R. P.	8203290241	50-346 P	CRUTCHFIELD, D.	8203170292	50-219
COUNSIL, W. O.	8203310355	50-245 F	CROUSE, R. P.	8203290222	50-346 P	CRUTCHFIELD, D.	8203170300	50-244
COUNSIL, W. O.	8203250498	TOPREP	CROUSE, R. P.	8203300077	50-346 P	CRUTCHFIELD, D.	8203160421	50-219
COUNSIL, W. O.	8203290237	50-213 F	CROUSE, R. P.	8203300229	50-346 P	CRUTCHFIELD, D.	8203160340	50-213
COUNSIL, W. O.	8203290237	50-213 F	CROUSE, R. P.	8203300232	50-346 P	CRUTCHFIELD, D.	8203170193	50-244
COUNSIL, W. O.	8203290313	50-336 P	CROW, M. T.	8203310119	40-2061	CRUTCHFIELD, D.	8203170338	50-409
COUNSIL, W. O.	8203290237	50-213 F	CROW, H. T.	8203090745	70-1100	CRUTCHFIELD, D.	8203170334	50-409
COUNSIL, W. O.	8203290288	50-213 P	CROW, H. T.	8203110037	70-1100	CRUTCHFIELD, D.	8203170418	50-244
COUNSIL, W. O.	8203290311	50-213 P	CROW, H. T.	8203120375	70-1113	CRUTCHFIELD, D.	8203170545	50-219
COUNSIL, W. O.	8203290311	50-213 P	CROWLEY, B. R.	8203170319	50-395 Q	CRUTCHFIELD, D.	8203250055	50-10
COURVOISIER, P.	8203310485	PR	CROWLEY, J. J.	8203290421	PR	CRUTCHFIELD, D.	8203170461	50-409
	8102050351	FOIA	CRUTCHFIELD, D.	8203090022	50-206 P	CRUTCHFIELD, D.	8203170464	50-219
COUTANT, C. C.	8203240291	50-537 A	CRUTCHFIELD, D.	8203030137	50-155 P	CRUTCHFIELD, D.	8203170476	50-155
COVER, L. B.	8203040038	NUREG	CRUTCHFIELD, D.	8203110913	50-155 Q	CRUTCHFIELD, D.	8203170574	50-206
COWAN, B. Z.	8203110110	50-437 H	CRUTCHFIELD, D.	8203240936	50-206 P	CRUTCHFIELD, D.	8203170603	50-409
COWAN, B. Z.	8203170398	50-266 Q	CRUTCHFIELD, D.	8203100150	50-29 P	CRUTCHFIELD, D.	8203170609	50-409
COWGILL, C. J.	8203050317	50-277 Q	CRUTCHFIELD, D.	8203100159	50-29 P	CRUTCHFIELD, D.	8203170615	50-409
COWGILL, C. J.	8203310356	50-277 Q	CRUTCHFIELD, D.	8203010142	50-155 P	CRUTCHFIELD, D.	8203170584	50-253
COWMAN, B. Z.	8203010174	50-266 Q	CRUTCHFIELD, D.	8203010148	50-244 Q	CRUTCHFIELD, D.	8203170591	50-253
COWMAN, B. Z.	8203190345	50-266 Q	CRUTCHFIELD, D.	8203010223	50-219 P	CRUTCHFIELD, D.	8203170599	50-253
COX, H. T.	8203080255	50-261 S	CRUTCHFIELD, D.	8203010245	50-409 P	CRUTCHFIELD, D.	8203220166	50-206
COX, H. T.	8203230567	50-261 S	CRUTCHFIELD, D.	8203010247	50-155 P	CRUTCHFIELD, D.	8203310046	50-206
CRAIG, L. E.	8203310081	40-2061	CRUTCHFIELD, D.	8203010327	50-155 P	CRUTCHFIELD, D.	8203220200	50-219
CRAIG, L. E.	8203310108	40-2061	CRUTCHFIELD, D.	8203020234	50-409 F	CRUTCHFIELD, D.	8203220250	50-206
CRAMOND, W. R.	7810160195	FOIA	CRUTCHFIELD, D.	8203020330	50-206 P	CRUTCHFIELD, D.	8203220346	50-213
CRAMOND, W. R.	8203180157	FOIA	CRUTCHFIELD, D.	8203020424	50-244 P	CRUTCHFIELD, D.	8203220143	50-244
			CRUTCHFIELD, D.	8203020447	50-244 F	CRUTCHFIELD, D.	8203220144	50-213
			CRUTCHFIELD, D.	8203020697	50-245 F	CRUTCHFIELD, D.	8203220158	50-213
			CRUTCHFIELD, D.	8203020700	50-409 Q	CRUTCHFIELD, D.	8203220161	50-153
			CRUTCHFIELD, D.	8203020116	50-244 P	CRUTCHFIELD, D.	8203220295	50-409
			CRUTCHFIELD, D.	8203020135	50-409 P	CRUTCHFIELD, D.	8203250468	50-243
			CRUTCHFIELD, D.	8203020457	50-206 P	CRUTCHFIELD, D.	8203230356	50-153
			CRUTCHFIELD, D.	8203020493	50-237 P	CRUTCHFIELD, D.	8203230543	50-244
			CRUTCHFIELD, D.	8203020499	50-253 P	CRUTCHFIELD, D.	8203230698	50-244
			CRUTCHFIELD, D.	8203020587	50-29 P	CRUTCHFIELD, D.	8203230747	50-153
			CRUTCHFIELD, D.	8203020678	50-253 P	CRUTCHFIELD, D.	8203250286	50-213
			CRUTCHFIELD, D.	8203020715	50-29 P	CRUTCHFIELD, D.	8203250290	50-213
			CRUTCHFIELD, D.	8203030204	50-219 F	CRUTCHFIELD, D.	8203250293	50-213
			CRUTCHFIELD, D.	8203160042	50-10 P	CRUTCHFIELD, D.	8203250403	50-409
			CRUTCHFIELD, D.	8203050396	50-153 P	CRUTCHFIELD, D.	8203250482	50-219
			CRUTCHFIELD, D.	8203050437	50-206 P	CRUTCHFIELD, D.	8203260051	50-213
			CRUTCHFIELD, D.	8203050253	50-219 P	CRUTCHFIELD, D.	8203290204	50-213
			CRUTCHFIELD, D.	8203050373	50-244 P	CRUTCHFIELD, D.	82033000124	50-409
			CRUTCHFIELD, D.	8203050393	50-409 P	CRUTCHFIELD, D.	8203300130	50-29
			CRUTCHFIELD, D.	8203050422	50-219 P	CRUTCHFIELD, D.	8203300132	50-244
			CRUTCHFIELD, D.	8203050470	50-213 P	CRUTCHFIELD, D.	8203310242	50-213
			CRUTCHFIELD, D.	8203100208	50-29 P	CUNNINGHAM, R.	8203310359	FOIA
			CRUTCHFIELD, D.	8203100353	50-153 P	CUNNINGHAM, O. H.	8109180168	FOIA
			CRUTCHFIELD, D.	8203050357	50-29 P	CUNNINGHAM, O. E.	8203090384	70-734
			CRUTCHFIELD, D.	8203050366	50-213 P	CUNNINGHAM, O. E.	8203020030	70-734
			CRUTCHFIELD, D.	8203100180	50-244 P	CUNNINGHAM, O. E.	8203010491	71-9726
			CRUTCHFIELD, D.	8203160051	50-237 P	CUNNINGHAM, O. E.	8203090814	71-4044

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CUNNINGHAM, A. L.	B203080230*	70-824	DALE, L. F.	B203250302	50-416 E	DAVIS, T.	B203020174*	FOIA
CUNNINGHAM, A. L.	B203080602*	50-259 Q	DALE, L. F.	B203260140	50-416 E	DAVIS, T.	B203020058*	FOIA
CUNNINGHAM, O. E.	B203230170	70-754	DALE, L. F.	B203290254	50-416 A	DAVIS, J. O.	B203120406	MISC
CUNNINGHAM, O. H.	B203240254	MISC	DALE, L. F.	B203300197	50-416 A	DAVIS, V. W.	B203390230	50-461
CUNNINGHAM, O. E.	B203250198	50-10 R	DALEANDRO, D. C.	B203300418*	50-272 P	DAVIS, F. X.	B203010174	50-266
CUNNINGHAM, O. E.	B203290245	50-70 R	DALTROFF, B. L.	B203050304*	50-277 Q	DAVIS, H.	B203250361	PR
CUNNINGHAM, O. E.	B203290251	50-183 R	DALTROFF, B. L.	B203290164	50-277 P	DAVIS, V. W.	B203020204	50-184
CUNNINGHAM, O. E.	B203290309	50-73 R	DALTROFF, B. L.	B203300195	50-277 P	DAVIS, W. H.	B203120438	50-337
CUNNINGHAM, O. H.	B203050231	50-387 Q	DALY, J. L.	B203290294	REG00	DAVIS, H. G.	B203190002	NUREQ
CUNNINGHAM, A. L.	B203250471*	50-369 Q	DANCE, H. C.	B203170376	50-280 E	DAVIS, H. S.	B203190306	NUREQ
CUNNINGHAM, R.	B203290477	REG00	DANCE, H. C.	B203170404	50-251 B	DAVIS, B. W.	B203040161	NUREQ
CUNNINGHAM, O. E.	B203290180	50-10 I	DANCE, H. C.	B203170340*	50-375 Q	DAVIS, F. X.	B203190345	50-266
CUNNINGHAM, O. H.	B203310143	50-537 Q	DANCE, H. C.	B203170520*	50-378 Q	DAVIS, R. W.	B203100460	50-397
CURRAN, J. M.	B203250455	50-206 R	DANCE, H. C.	B203250317*	50-250 Q	DAVIS, F. X.	B203170398	50-266
CURRAN, J. M.	B203250455	50-206 R	DANCE, H. C.	B203020612*	50-250 Q	DAVIS, F. X.	B203240188	50-266
CURRAN, J. M.	B203250389	50-206 R	DANDON, D. B.	B203170132*	FOIA	DAVIS, J. O.	B203310388*	WASTE M
CURRAN, J. M.	B203250395	50-206 R	DANDON, D. B.	B203170124*	FOIA	DAVIS, F. X.	B203290409	50-266
CURRAN, J. M.	B203250399	50-206 R	DANDON, D. B.	B203170112*	FOIA	DAVIS, V. W.	B203310341	50-440
CURRAN, J. M.	B203010217	50-458 H	DANDON, D. B.	B203170104*	FOIA	DAWSON, M. L.	B201130090*	50-344
CURRAN, J. M.	B203220356	50-361 B	DANDON, D. B.	B203170054*	FOIA	DAWSON, D. M.	B203230164	70-1308
CURTIS, C. H.	B203240364*	50-321 R	DANDON, D. B.	B203170058*	FOIA	DE AGAZIO, A.	B203030124	50-346
CURTIS, N. W.	B203160078	70-2937	DANDON, D. B.	B203170043*	FOIA	DEACON, W. H.	B203010197	50-293
CURTIS, N. W.	B203290451	PR	DANDON, D. B.	B203170038*	FOIA	DEACON, W. H.	B203020655	50-293
CURTIS, N. W.	B203230305*	50-387 Q	DANDON, D. B.	B203170037*	FOIA	DEACON, M.	B203120330	50-293
CURTIS, N. W.	B203010089	50-387 A	DANDON, D. B.	B203170031*	FOIA	DEACON, W. H.	B203190275	50-293
CURTIS, N. W.	B203030066	50-387 E	DANDON, D. B.	B203170019*	FOIA	DEACON, W. H.	B203230430	50-293
CURTIS, N. W.	B203090416	50-387 A	DANDON, D. B.	B203170016*	FOIA	DEACON, W. H.	B203230433*	50-293
CURTIS, N. W.	B203120211	50-387 A	DANDON, D. B.	B203170010*	FOIA	DEACON, W. H.	B203230494	50-293
CURTIS, N. W.	B203120219	50-387 A	DANIELSON, D. H.	B203030339*	50-237 Q	DEACON, W. H.	B203030013	50-293
CURTIS, N. W.	B203230223	50-387 B	DANIELSON, D. H.	B203310290*	50-373 Q	DEAGAZIO, A. W.	B203230069	50-346
CURTIS, N. W.	B203230547	50-387 B	DANIELSON, D. H.	B203050384	50-254 B	DEAGAZIO, A. W.	B203220524	50-346
CURTIS, N. W.	B203150070	50-387 A	DANIELSON, D. H.	B203110254*	50-304 Q	DEAN, D. L.	B203030098	50-123
CURTIS, N. W.	B203150073	50-387 F	DARMITZEL, R. W.	B203090537	50-70 B	DEARIE, J. A.	B203080165	REG
CURTIS, N. W.	B203230651	50-387 B	DARMITZEL, R. W.	B203240183	50-70 P	DEARIE, J. A.	B203030030	REG
CURTIS, N. W.	B203230094*	50-387 F	DARNELL, B. P.	B203180413*	50-275 Q	DEARSON, V. A.	B203050486	REG
CURTIS, N. W.	B203230629	50-387 B	DAVID, F.	B203310097*	40-7982	DECKER, T. H.	B203190098*	40-3392
CURTIS, N. W.	B203160208	50-387 A	DAVIDSON, J. J.	B203290242*	FOIA	DEEDS, W. E.	B203190446	NUREQ
CURTIS, N. W.	B203230047	50-387 A	DAVIDSON, J. J.	B203020243*	FOIA	DEEG, F. H.	B203100196	50-333
CURTIS, N. W.	B203290399	REG00	DAVIDSON, D. R.	B203310415*	50-440 A	DEFFERRART, G.	B203290379*	PR
CURTIS, N. W.	B203260219	50-387 Q	DAVIDSON, D. R.	B203050312	50-440 B	DEFFEYER, K. S.	B203090456*	FOIA
CURTIS, N. W.	B203270250	50-387 R	DAVIDSON, D. R.	B203100388	50-440 F	DEL GEORGE, L. O.	B203290455	REG00
CURTIS, N. W.	B203290466	PR	DAVIDSON, D. R.	B203090320	50-440 B	DELANEY, J. C.	B203310081*	40-2061
CURTIS, N. W.	B203290243	50-387 I	DAVIDSON, D. R.	B203190044	50-440 F	DELANEY, J. C.	B203310047*	40-2061
CURTIS, N. W.	B203290519	50-387 A	DAVIDSON, D. H.	B203190045	50-440 I	DELANEY, J. C.	B203180162*	70-139
CUTCHIN, J. M.	B203120006	50-289 Q	DAVIDSON, D. H.	B203170166	50-440 A	DELANEY, J. C.	B203310037*	40-2061
CUTCHIN, J. M.	B203240218	50-289 Q	DAVIDSON, D. R.	B203230159	50-440 B	DELGAIZO, T. J.	B203120238*	50-219
CUTCHIN, J. M.	B203290298	50-289 Q	DAVIDSON, D. R.	B203190282	50-440 F	DELGEORGE, L. O.	B203230359*	50-456
CYBULSKI, P.	B203030110	REG	DAVIDSON, D. R.	B203230481	50-440 A	DELGEORGE, L. O.	B203080445	50-10
CYBULSKI, P.	B203040175	NUREQ	DAVIDSON, D. R.	B203290336	50-440 B	DELGEORGE, L. O.	B203030392	50-373
CZAJA, R. F.	B203090015*	50-247 Q	DAVIDSON, D. H.	B203260254	50-440 B	DELGEORGE, L. O.	B203230344	50-373
CZAJA, R. F.	B203090015*	50-247 Q	DAVIDSON, D. R.	B203300110	50-440 A	DELGEORGE, L. O.	B203290495	PR
CYBULSKI, K. B.	B203100464	NUREQ	DAVIDSON, D. R.	B203300213	50-440 A	DELGEORGE, L. O.	B203170290*	50-454
D'AMATO, A.	B203170143*	50-322 H	DAVIDSON, D. R.	B203310427	50-440 E	DELGEORGE, L. O.	B203230202*	50-295
D'AMORE, M.	B203190317*	70-1151	DAVIDSON, D. R.	B203290453	50-440 E	DELGEORGE, L. O.	B203090549	50-374
DAHLMAN, L. C.	B203230638*	50-263 Q	DAVIDSON, D. R.	B203310315	50-440 E	DELGEORGE, L. O.	B203230538	70-2885
DAIL, L. C.	B203290445	REG00	DAVIDSON, D. R.	B203310381	50-440 E	DELGEORGE, L. O.	B203230355*	50-295
DAIL, L. C.	B203050355	50-488 A	DAVIS, F.	B203310099*	40-7982	DELGEORGE, L. O.	B203260234	50-454
DAIL, L. C.	B203290455	REG00	DAVIS, F. C.	B203310093*	40-7982	DELGEORGE, L. O.	B203220135	50-373
DALE, L. F.	B107160422	50-416 I	DAVIS, C.	B203020396*	50-445 M	DELGEORGE, L. O.	B203230229	50-454
DALE, L. F.	B203010198	50-416 E	DAVIS, T.	B203030120*	50-245 V	DELGEORGE, L. O.	B203230604	50-10
DALE, L. F.	B203010282	50-416 A	DAVIS, T.	B203030115*	50-286 V	DELGEORGE, L. O.	B203010324*	50-456
DALE, L. F.	B203020517	50-416 A	DAVIS, T.	B203030123*	50-247 V	DELGEORGE, L. O.	B203030126	NUREQ
DALE, L. F.	B203020636	50-416 A	DAVIS, T.	B203030190*	FOIA	DELLA RATTIA, A.	B203160512*	50-213
DALE, L. F.	B203050465	50-416 J	DAVIS, T.	B203030099*	FOIA	DELLUMB, R. V.	B203110131*	50-206
DALE, L. F.	B203080269	50-416 J	DAVIS, T.	B203030103*	FOIA	DEMASTRY, J. A.	B203190140*	50-335
DALE, L. F.	B203100181	50-416 A	DAVIS, T.	B203020365*	50-295 V	DENARDO, G. L.	B203290443	REG00
DALE, L. F.	B203100193	50-416 A	DAVIS, T.	B203020373*	50-10 V	DENISE, R. P.	B203230874*	50-309
DALE, L. F.	B203110194	50-416 F	DAVIS, T.	B203030094*	50-269 V	DENISE, R. P.	B203230891*	50-295
DALE, L. F.	B203220540	70-2936	DAVIS, T.	B203030194*	FOIA	DENISON, E.	B203290277*	50-275
DALE, L. F.	B203090209	50-416 E	DAVIS, T.	B203030195*	FOIA	DENNING, R. S.	B203010403*	FOIA
DALE, L. F.	B203120136	50-416 Q	DAVIS, T.	B203030196*	FOIA	DENNING, R. S.	B203030110	REG
DALE, L. F.	B203120306	50-416 E	DAVIS, T.	B203030200*	FOIA	DENTON, H. R.	B203030232*	FOIA
DALE, L. F.	B203190210	50-416 A	DAVIS, T.	B203020332*	50-269 V	DENTON, H. R.	B203020022*	50-320
DALE, L. F.	B203170189	50-416 A	DAVIS, T.	B203020342*	50-317 V	DENTON, H. R.	B203030130*	FOIA
DALE, L. F.	B203180335	50-416 A	DAVIS, T.	B203030106*	FOIA	DENTON, H. R.	B203040254*	FOIA
DALE, L. F.	B203170325	50-416 A	DAVIS, T.	B203020085*	FOIA	DENTON, H. R.	B203010191*	FOIA
DALE, L. F.	B203170569	50-416 E	DAVIS, T.	B203020318*	50-213 V	DENTON, H. R.	B203040316*	FOIA
DALE, L. F.	B203290514	PRM	DAVIS, T.	B203020324*	50-239 V	DENTON, H. R.	B2031160139*	FOIA
DALE, L. F.	B203290494	REG00	DAVIS, T.	B203030111*	FOIA	DENTON, H. R.	B203010085*	FOIA
DALE, L. F.	B203180219	50-416 D	DAVIS, T.	B203020082*	FOIA	DENTON, H. R.	B203030237*	FOIA
DALE, L. F.	B203300185	50-416 A	DAVIS, T.	B203020278*	FOIA	DENTON, H. R.	B203010070*	FOIA
DALE, L. F.	B203230391	50-416 A	DAVIS, T.	B203020290*	FOIA	DENTON, H. R.	B201230216*	FOIA
DALE, L. F.	B203240140	50-416 A	DAVIS, T.	B203020293*	FOIA	DENTON, H. R.	B202200141*	FOIA
DALE, L. F.	B203230510	50-416 K	DAVIS, T.	B203020182*	FOIA	DENTON, H. R.	B203160630*	FOIA
DALE, L. F.	B203250366	50-416 A	DAVIS, T.	B203020080*	FOIA	DENTON, H. R.	B2009120638*	FOIA

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DENTON, H. R.	8009190795*	FOIA	DEVINCENTIS, J.	8203230457	50-443 A	DIETCH, R.	8203120296	50-361 P
DENTON, H. R.	8012020304*	FOIA	DEVINCENTIS, J.	8203230497	50-443 A	DIETCH, R.	8203170056	50-361 P
DENTON, H. R.	8101050529*	FOIA	DEVINCENTIS, J.	8203250140	50-443 A	DIETCH, R.	8203220320	50-361 P
DENTON, H. R.	8103190587*	50-293 G	DEVINCENTIS, J.	8203300194	50-443 A	DIETCH, R.	8203230674	50-361 P
DENTON, H. R.	8104130464*	MISC	DEVLIN, J. W.	8203120135*	50-272 G	DIETCH, R.	8203230699	50-361 P
DENTON, H. R.	8107290304*	50-269 G	DEVLIN, J. W.	8203030426*	50-289 G	DIETCH, R.	8203240195	50-361 P
DENTON, H. R.	8112040086*	ORO	DEVLIN, J. W.	8203030403*	50-277 G	DIETCH, R.	8203240201*	50-361 P
DENTON, H. R.	8201200448*	50-322 G	DEVLIN, J. W.	8203190414*	50-293 G	DIETCH, R.	8203240321	50-361 P
DENTON, H. R.	8203120112	REVIEW GRP	DEWEASE, J. Q.	8203100179*	50-498 T	DIETCH, R.	8203290276	50-361 P
DENTON, H. R.	8201300405*	MISC	DEWEY, L. S.	8203010141	50-528 G	DIETCH, R.	8203290334	50-361 P
DENTON, H. R.	8201300402	MISC	DEWEY, L. S.	8203020450	50-466 G	DIETZ, C. R.	8203020391*	50-324 G
DENTON, H. R.	8202100086*	50-3 P	DEWEY, L. S.	8203080164	MISC	DIETZ, C. R.	8203080169	50-324 G
DENTON, Q.	8203150013*	50-390 F	DEWEY, L. S.	8203080002	50-528 G	DIETZ, C. R.	8203080262	50-323 G
DENTON, H. R.	8202230692*	REVIEW GRP	DEWEY, L. S.	8203090110	50-528 G	DIETZ, C. R.	8203080568	50-324 G
DENTON, H. R.	8203030162	COMMISSION	DEWEY, L. S.	8203230455	50-528 G	DIETZ, C. R.	8203080629	50-323 G
DENTON, H. R.	8203240312*	50-361 P	DEWEY, L. S.	8203250287	50-458 G	DIETZ, C. R.	8203080561	50-324 G
DENTON, H. R.	8203120039	COMMISSION	DEWITT, R. B.	8203120138	50-155 P	DIETZ, C. R.	8203080570	50-323 G
DENTON, H. R.	8203110063	COMMISSION	DEWITT, R. B.	8203160424*	50-155 P	DIETZ, C. R.	8203080308	50-324 G
DENTON, H. R.	8203180099*	50-205 H	DEVEL, R.	8203190009	NUREQ	DIETZ, C. R.	8203080322	50-323 G
DENTON, H. R.	8203030488*	REVIEW GRP	DEYOUNG, R. C.	8203290285*	FOIA	DIETZ, C. R.	8203080370	50-323 G
DENTON, H. R.	8203110013	50-443 G	DEYOUNG, R. C.	8203100495*	FOIA	DIETZ, C. R.	8203080612	50-323 G
DENTON, H. R.	8203110017*	50-443 G	DEYOUNG, R. C.	8203010065*	FOIA	DIETZ, C. R.	8203080340	50-323 G
DENTON, H. R.	8203110018*	50-443 G	DEYOUNG, R. C.	8203020221*	FOIA	DIETZ, C. R.	8203080373	50-324 G
DENTON, H. R.	8203110046	50-213 P	DEYOUNG, R. C.	8203100490*	FOIA	DIETZ, C. R.	8203080297	50-323 G
DENTON, H. R.	8203100380	50-409 F	DEYOUNG, R. C.	8203100485*	FOIA	DIETZ, C. R.	8203080353	50-324 G
DENTON, H. R.	8203100385*	50-409 F	DEYOUNG, R. C.	8203020212*	FOIA	DIETZ, C. R.	8203080021	50-324 G
DENTON, J.	8203290476	PR	DEYOUNG, R. C.	8203180181*	FOIA	DIETZ, C. R.	8203080032	50-323 G
DENTON, H. R.	8203120327*	50-206 F	DEYOUNG, R. C.	8203180053*	FOIA	DIETZ, C. R.	8203080056	50-324 G
DENTON, H. R.	8203190243	50-275 P	DEYOUNG, R. C.	8203100443*	FOIA	DIETZ, C. R.	8203080618	50-324 G
DENTON, H. R.	8203230074	50-289 P	DEYOUNG, R. C.	8203030019*	FOIA	DIETZ, C. R.	8203080579	50-324 G
DENTON, H. R.	8203310503	PRM	DEYOUNG, R. C.	8203010074	50-317 H	DIETZ, C. R.	8203100284	50-324 G
DEPUY, E. O.	8203290452	RE000	DEYOUNG, R. C.	8203120341	MISC	DIETZ, C. R.	8203170481	50-343 G
DERRICK, B.	8203100041*	50-269 H	DEYOUNG, R. C.	8203010366	50-275 G	DIETZ, C. R.	8203170474	50-324 G
DESROSIERS, A. E.	8203290058	NUREQ	DEYOUNG, R. C.	8203010368*	50-275 G	DIETZ, C. R.	8203170463	50-324 G
DEUSTER, R. W.	8203030079*	50-201 G	DEYOUNG, R. C.	8203040520	50-245 G	DIETZ, C. R.	8203170490	50-343 G
DEUTCH, J.	8203180187*	FOIA	DEYOUNG, R. C.	8203040528*	50-245 G	DIETZ, C. R.	8203230404	50-324 G
DEVINE, J. B.	8203020237	XPORTLIC	DEYOUNG, R. C.	8203040533	50-277 G	DIETZ, C. R.	8203230532	50-324 G
DEVINCENTIS, J.	8110270040	50-443 K	DEYOUNG, R. C.	8203040541*	50-277 G	DIETZ, C. R.	8203230611	50-323 G
DEVINE, J. B.	8203040231	XPORTLIC	DEYOUNG, R. C.	8203040623	50-546 A	DIETZ, C. R.	8203230490	50-343 G
DEVINE, J. B.	8203040234	XPORTLIC	DEYOUNG, R. C.	8203100004	50-247 G	DIETZ, C. R.	8203230521	50-324 G
DEVINE, J. B.	8203020011	XPORTLIC	DEYOUNG, R. C.	8203100006*	50-247 G	DIETZ, C. R.	8203230688	50-324 G
DEVINE, J. B.	8203030026	XPORTLIC	DEYOUNG, R. C.	8203100524	50-213 G	DIETZ, C. R.	8203230696	50-324 G
DEVINE, J. B.	8203040618	XPORTLIC	DEYOUNG, R. C.	8203100532*	50-213 G	DIGOB, R. M.	8203040036	50-200 P
DEVINE, J. B.	8203020042	XPORTLIC	DEYOUNG, R. C.	8203100539	50-286 G	DIGOB, R. M.	8203040032	50-29 P
DEVINE, J. B.	8203020045	XPORTLIC	DEYOUNG, R. C.	8203100545*	50-286 G	DIGOB, R. M.	8203090040	50-253 P
DEVINE, J. B.	8203020049	XPORTLIC	DEYOUNG, R. C.	8203100589	50-219 G	DIGOB, R. M.	8203020481*	50-13 F
DEVINE, J. B.	8203020057	XPORTLIC	DEYOUNG, R. C.	8203100592*	50-219 G	DIGOB, R. M.	8203230006	50-244 P
DEVINE, J. B.	8203020059	XPORTLIC	DEYOUNG, R. C.	8203120046	50-334 G	DIGOB, R. M.	8203170073	50-344 G
DEVINE, J. B.	8203040582	XPORTLIC	DEYOUNG, J. H.	8203120053*	50-334 G	DIGOB, R. M.	8203310534	50-327 P
DEVINE, J. B.	8203020013	XPORTLIC	DEYOUNG, R. C.	8203040551	50-293 G	DIGOB, R. M.	8203030246	50-202 P
DEVINCENTIS, J.	8203030127	50-443 A	DEYOUNG, R. C.	8203040554*	50-293 G	DILLANNI, D. C.	8203110528	50-282 P
DEVINCENTIS, J.	8203080371	50-443 A	DEYOUNG, R. C.	8203310939	40-8610	DILLON, J. C.	8203290437	RE000
DEVINE, J. B.	8203300272	XPORTLIC	DEYOUNG, R. C.	8203310943*	40-8610	DIMEGLIO, A. F.	8203100240*	50-193 A
DEVINCENTIS, J.	8203110206	50-443 A	DEYOUNG, R. C.	8203100448	50-272 G	DIMEGLIO, A. F.	8203100234	50-193 A
DEVINCENTIS, J.	8203110224	50-443 A	DEYOUNG, R. C.	8203100453*	50-272 G	DIMEGLIO, A. F.	8203160212	50-193 G
DEVINCENTIS, J.	8203170177	50-443 C	DEYOUNG, R. C.	8203100613	50-261 G	DIMEGLIO, A. F.	8203160347	50-193 H
DEVINCENTIS, J.	8203170177	50-443 C	DEYOUNG, R. C.	8203100617*	50-261 G	DINGELL, J. D.	8203110143	50-273 U
DEVINCENTIS, J.	8203160203	50-443 C	DEYOUNG, R. C.	8203150247*	CONTRACT	DIPETRO, R. R.	8203290289	RE000
DEVINCENTIS, J.	8203160203	50-443 C	DIAB, B.	8203180267*	50-443 G	DIRCKS, W. J.	8005160508*	FOIA
DEVINCENTIS, J.	8203160221	50-443 A	DICKERSON, M. W.	8203160241*	50-267 G	DIRCKS, W. J.	8202120329*	NUREQ
DEVINCENTIS, J.	8203160221	50-443 A	DICKEY, F.	8203030544*	50-311 B	DIRCKS, W. J.	8107060171*	NUREQ
DEVINCENTIS, J.	8203160113	50-443 A	DICKEY, F.	8203090220*	50-272 B	DIRCKS, W. J.	8203170066	MISC
DEVINCENTIS, J.	8203160169	50-443 A	DICKEY, F.	8203090327*	50-311 B	DIRCKS, W. J.	8110050028*	50-201 G
DEVINCENTIS, J.	8203160174	50-443 A	DICKEY, F.	8203090338*	50-311 B	DIRCKS, W. J.	8110190770*	50-269 G
DEVINCENTIS, J.	8203160260	50-443 A	DICKEY, F.	8203090658*	50-311 B	DIRCKS, W. J.	8112020706	NUREQ
DEVINCENTIS, J.	8203160370	50-443 A	DICKEY, F.	8203090699*	50-272 B	DIRCKS, W. J.	8203090308*	ORO
DEVINCENTIS, J.	8203160413	50-443 A	DICKEY, F.	8203160407*	50-272 B	DIRCKS, W. J.	8201250462*	50-289 G
DEVINCENTIS, J.	8203160514	50-443 A	DICKEY, F.	8203160411*	50-272 B	DIRCKS, W. J.	8201060526	REVIEW GRP
DEVINCENTIS, J.	8203160530	50-443 A	DICKERSON, B. C.	8203290456	RE000	DIRCKS, W. J.	8201280036*	10CFR
DEVINCENTIS, J.	8203170399	50-443 A	DICKEY, F.	8203160285*	50-311 B	DIRCKS, W. J.	8203240046	50-29 H
DEVINCENTIS, J.	8203170467	50-443 A	DICKEY, F.	8203160414*	50-311 B	DIRCKS, W. J.	8203220542	50-324 H
DEVINCENTIS, J.	8203170583	50-443 A	DICKEY, F.	8203170286*	50-272 B	DIRCKS, W. J.	8203190502	50-322 H
DEVINCENTIS, J.	8203160113	50-443 A	DICKEY, F.	8203290205*	50-311 B	DIRCKS, W. J.	8203220536	50-261 H
DEVINCENTIS, J.	8203160169	50-443 A	DICKEY, F.	8203290213*	50-272 B	DIRCKS, W. J.	8203040037*	50-273 P
DEVINCENTIS, J.	8203160174	50-443 A	DICKEY, F.	8203290303*	50-311 B	DIRCKS, W. J.	8203050077*	50-393 A
DEVINCENTIS, J.	8203160260	50-443 A	DICKEY, F.	8203160379*	50-272 B	DIRCKS, W. J.	8202120057	REVIEW GRP
DEVINCENTIS, J.	8203160370	50-443 A	DICKSON, P. W.	8203310176	50-537 G	DIRCKS, W. J.	8203190137	50-323 H
DEVINCENTIS, J.	8203160413	50-443 A	DIEHNART, A.	8203020557*	50-282 G	DIRCKS, W. J.	8203030044	50-286 P
DEVINCENTIS, J.	8203160514	50-443 A	DIETCH, R.	8203040197*	FOIA	DIRCKS, W. J.	8203090822	BECY
DEVINCENTIS, J.	8203160530	50-443 A	DIETCH, R.	8202170013	50-361 K	DIRCKS, W. J.	8203090686*	BECY
DEVINCENTIS, J.	8203170399	50-443 A	DIETCH, R.	8203170016*	50-361 A	DIRCKS, W. J.	8203090683	BECY
DEVINCENTIS, J.	8203170467	50-443 A	DIETCH, R.	8203090583	50-361 P	DIRCKS, W. J.	8203040091	50-272 B
DEVINCENTIS, J.	8203170566	50-443 A	DIETCH, R.	8203080247	50-361 P	DIRCKS, W. J.	8203110148	50-329 H
DEVINCENTIS, J.	8203170583	50-443 A	DIETCH, R.	8203100279	50-361 P	DIRCKS, W. J.	8203090133*	50-413 G
DEVINCENTIS, J.	8203190224	50-443 A	DIETCH, R.	8203120117	50-361 P	DIRCKS, W. J.	8203100038	50-269 H

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DIRCKS, W. J.	8203110095	50-454 H	DRACONETTE, K	8203310037*	40-7982	EDWARDS, C	8203290266	PR
DIRCKS, W. J.	8203110105	50-387 H	DRAKE, G. A.	8203010133	50-537 H	EDWARDS, D. W.	8203290128	FR
DIRCKS, W. J.	8203180114	50-454 H	DRAPER, D. H.	8203290614*	50-315 S	ECKHOUT, A.	8203030332	XPORTLT
DIRCKS, W. J.	8203010171	REVIEW GRP	DREY, L. A.	8202290237*	50-483 H	ECKHOUT, A.	8203050509	XPORTLT
DIRCKS, W. J.	8203110128	50-206 U	DRISCOLL, J. H.	8203290433	REQ00	EHRLHARDT, J. C.	8203290346	REQ00
DIRCKS, W. J.	8203030483	REVIEW GRP	DUBOIS, D. L.	8203160373*	50-298 Q	EISENHUT, D. O.	8203020228*	FOIA
DIRCKS, W. J.	8203150207*	50-275 T	DUBOIS, S. H.	8203190078	NJREQ	EISENHUT, D. O.	8203010448*	FOIA
DIRCKS, W. J.	8203120419	SECY	DUBRY, N. E.	8203100329*	50-315 Q	EISENHUT, D. O.	8203010444*	FOIA
DIRCKS, W. J.	8203160091	50-498 U	DUBRY, N. E.	8203290015*	50-255 Q	EISENHUT, D. O.	8203010451*	FOIA
DIRCKS, W. J.	8203170163*	10CFR	DUCKWORTH, J. P.	8203240113	50-201 R	EISENHUT, D. O.	8203010451*	FOIA
DIRCKS, W. J.	8203170480	50-275 U	DUDMAN, H. A.	8203290265	50-389 H	EISENHUT, D. O.	8203010202*	50-269
DIRCKS, W. J.	8203030001	50-387 H	DUGSTAD, D.	8112140080*	50-282 R	EISENHUT, D. O.	82032902661*	FOIA
DIRCKS, W. J.	8203220408	COMMISSION	DUGSTAD, D.	8203160501*	50-282 R	EISENHUT, D. O.	8101270456*	NJREQ
DIRCKS, W. J.	8203290371	50-443 U	DUMELLE, J. D.	8203110071*	COMMISSION	EISENHUT, D. O.	8203040077	50-213
DIRCKS, W. J.	8203030239	50-443 U	DUNBAR, P. H.	8203020364	50-320 P	EISENHUT, D. O.	8203010371	50-219
DIBALVO, R.	8203030565*	FOIA	DUNDAS, W. J.	8203240276	50-266 J	EISENHUT, D. O.	8203090062	50-275
DIBALVO, R.	8203010012*	FOIA	DUNAP, J. H.	8203030403*	50-277 Q	EISENHUT, D. O.	8203090068*	50-275
DISE, D. P.	8005130356	50-220 Q	DUNAP, J. H.	8203290527*	50-244 G	EISENHUT, D. O.	8203040188	50-277
DISE, D. P.	8203090176	50-220 P	DUNN, E. C.	8203210574*	70-2382	EISENHUT, D. O.	8203110405*	50-94
DISE, D. P.	8203310328*	50-220 F	DUPONT, S. G.	8203230002*	50-254 Q	EISENHUT, D. O.	8203020248	50-309
DISE, D. P.	8203220322	50-220 P	DUPREE, D.	8203190413*	50-327 R	EISENHUT, D. O.	8203020304	50-29
DISE, D. P.	8203230555	50-220 P	DURAKISHAW, B.	8203020030*	FOIA	EISENHUT, D. O.	8203020306	50-213
DISEVUD, P.	8203010020*	FOIA	DURAKISHAW, B.	8203020001*	FOIA	EISENHUT, D. O.	8203020312	50-244
CCO, C. V.	8203190446	NJREQ	DURAKISHAW, S.	8203170437*	REVIEW GRP	EISENHUT, D. O.	8203030034*	50-247
CCOBB, R. T.	8203160460*	50-397 Q	DURDEL, R. R.	8203040298*	50-346 F	EISENHUT, D. O.	8203040186	50-277
CCOBB, R. T.	8203160915*	50-460 Q	DURDEL, R.	8203120304*	50-346 F	EISENHUT, D. O.	8203040190	50-272
CCOBB, R. T.	8203290249*	50-397 Q	CUTTON, D.	8203290353*	50-458 C	EISENHUT, D. O.	8203040220	50-289
CCOBB, R. T.	8203290374*	50-308 Q	CUTTON, D.	8203100336	50-424 A	EISENHUT, D. O.	8203040252	50-334
CCOBB, R. T.	8203290182*	50-308 Q	DVCRAN, A. D.	8203290361*	REQ00	EISENHUT, D. O.	8203040274	50-286
CCOBB, R. T.	8203290242*	50-397 Q	DWYRAIN, H. J.	8203290452	REQ00	EISENHUT, D. O.	8203080034	50-293
DOERFLEIN, L. T.	8203090463*	50-333 Q	EADIE, Q. O.	8203020061*	WASTE HOT	EISENHUT, D. O.	8203080152	50-333
DOGGETT, B. A.	8203100145	50-466 C	EADIE, Q. O.	8203110367	40-8200	EISENHUT, D. O.	8203090030	50-220
DOGGETT, B. A.	8203100133	50-466 Q	EADIE, Q. O.	8203120005	WASTE HOT	EISENHUT, D. O.	8203090058	50-317
DOGGETT, B. A.	8203100145	50-466 Q	EADIE, Q. O.	8203110372	40-299	EISENHUT, D. O.	8203090065	50-271
DOGGETT, B. A.	8203100153	50-466 Q	EADIE, Q. O.	8203030359	40-8698	EISENHUT, D. O.	8203020314	50-219
DOHERTY, J. F.	8203100276	50-466 Q	EADIE, Q. O.	8203240884	WASTE HOT	EISENHUT, D. O.	8203030343	50-387
DOHERTY, J. F.	8203100097	50-466 Q	EADIE, Q. O.	8203240987	WASTE HOT	EISENHUT, D. O.	8203040499	50-322
DOHERTY, J. F.	8203100162	50-466 Q	EARLEY, A. F.	8203010184	50-322 Q	EISENHUT, D. O.	8203040505	50-352
DOHERTY, J. F.	8203100163*	50-466 Q	EARLEY, A. F.	8203010184	50-322 Q	EISENHUT, D. O.	8203040308	50-361
DOHERTY, J. F.	8203160166	50-466 Q	EARLEY, A.	8203290305	50-322 Q	EISENHUT, D. O.	8203090271	50-275
DOHERTY, J. F.	8203160177	50-466 Q	EARLEY, A.	8203290305	50-322 Q	EISENHUT, D. O.	8203100438	50-446
DOHERTY, J. F.	8203230128	50-466 Q	EARLEY, A. F.	8203310197*	50-322 Q	EISENHUT, D. O.	8203040396*	50-404
DOHERTY, J. F.	8203290136	50-466 Q	EARLEY, A. F.	8203310201*	50-322 Q	EISENHUT, D. O.	8203110412	50-373
DOHERTY, J. F.	8203290123	50-466 Q	EARLEY, A. F.	8203310197*	50-322 Q	EISENHUT, D. O.	8203110518	50-275
DOHERTY, J. D.	8203290466	PR	EARLEY, A. F.	8203310201*	50-322 Q	EISENHUT, D. O.	8203020394*	REVIEW GRP
DOHERTY, J. F.	8203310508	50-466 Q	EASTVEDT, R. B.	8203230401*	50-514 T	EISENHUT, D. O.	8203120231	50-244
DOHERTY, J. F.	8203310479	50-466 Q	EASTVEDT, R. B.	8203230401*	50-514 T	EISENHUT, D. O.	8203110026	50-334
DOHERTY, J. F.	8203310586	50-466 Q	EENHACK, D. O.	8203040002	71-6375	EISENHUT, D. O.	8203110467	50-286
DOLPHIN, D.	8203290439	PR	EENHACK, D. O.	8203120300	71-6601	EISENHUT, D. O.	8203120348	50-247
DOMANUS, H. M.	8203290052	NJREQ	EENHACK, D. O.	8203240096	71-6690	EISENHUT, D. O.	8203170053	50-293
DOMANUS, H. M.	8203010318	50-329 Q	EBERT, D. D.	8203310334	50-77 H	EISENHUT, D. O.	8203100601	50-528
DOMANUS, H. M.	8203180210*	50-289 Q	EBERT, D. D.	8203310338*	50-77 R	EISENHUT, D. O.	8203170039	50-424
DOMANUS, H. M.	8203230384*	50-220 I	EBMETER, B. D.	8203160162*	50-352 Q	EISENHUT, D. O.	8203190476	50-368
DOMANUS, H. M.	8203230400*	FOIA	EBMETER, B. D.	8203290299*	50-309 Q	EISENHUT, D. O.	8203190322	50-361
DOMANUS, H. M.	8203130033	DRQ	ECCLESTON, K. T.	8203030354	50-293 P	EISENHUT, D. O.	8203110001	50-3
DOMANUS, H. M.	8203220495	DRQ	ECCLESTON, K. T.	8203170144	50-331 P	EISENHUT, D. O.	8203180481	50-295
DOMANUS, H. M.	8203220504	DRQ	ECKERT, J. P.	8203290565*	70-27	EISENHUT, D. O.	8203180514	50-271
DOMANUS, H. M.	8203290042	DRQ	ECKERT, J. P.	8203250160*	70-27	EISENHUT, D. O.	8203240036	50-275
DOMANUS, H. M.	8203290428	NJREQ	ECKERT, J. R.	8203290362	PR	EISENHUT, D. O.	8203290020*	50-275
DOMANUS, H. M.	8203290135	PR	ECKERT, J. R.	8203170195	50-341 Q	EISENHUT, D. O.	8203310091*	50-395
DOTSON, W. L.	8203090380*	FOIA	ECKERT, R. H.	8203160467	DRQ	EISENHUT, D. O.	8203290050	NJREQ
DOUGHERTY, D. J.	8203180304*	FOIA	ECKERT, R. H.	8203290421	PR	EISENHUT, D. O.	8203080082	50-389
DOUGHERTY, D. J.	8203180244*	FOIA	ECKERT, R. H.	8203290348*	PR	ELAM, B.	8203260220*	50-289
DOUGHERTY, D. J.	8203180293*	FOIA	ECKHARDT, J. H.	8203020386*	50-528 Q	ELDER, B. K.	8203040006	NJREQ
DOUGHERTY, D. J.	8203180281*	FOIA	ECKHARDT, J. H.	8203020371*	50-528 Q	ELDER, D. T.	8203030394*	50-346
DOUGHERTY, D. J.	8203260195*	FOIA	ECONOMOS, N.	8203020599*	50-413 Q	ELFVIN, J. T.	8203030079*	50-201
DOUGHERTY, D. J.	8203020270*	FOIA	ECONOMOS, N.	8203050003*	50-269 Q	ELLM, J. D.	8203290249*	50-397
DOUGHERTY, D. J.	8203020313*	FOIA	ECONOMOS, N.	8203170340	50-270 B	ELL, TOTT, N. B.	8203040129*	FOIA
DOUGHERTY, D. J.	8203020308*	FOIA	ECONOMOS, N.	8203170395	50-287 S	ELL, TOTT, N. B.	8203040218*	FOIA
DOUGHERTY, D. J.	8203020233*	FOIA	ECONOMOS, N.	8203170641*	50-270 S	ELL, TOTT, N. B.	8203040214*	FOIA
DOUGHERTY, D. J.	8203020224*	FOIA	EDDINGS, M.	8203190413*	50-327 R	ELL, TOTT, J. L.	8203020775*	50-269
DOUGHERTY, D. J.	8203020072*	FOIA	EDDLEMAN, W.	8203080004	50-400 Q	ELL, TOTT, E. P.	8203190304	50-400
DOUGHERTY, J.	8203290128	PR	EDDLEMAN, W.	8203290421	PR	ELL, TOTT, A. E.	8203030011*	50-123
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DOUGLAS, R. P.	8203290620	50-354 A	EDELSTEIN, B. E.	8203020122	XPORTLT	ELLIS, J.	8203100152	50-445
DOVE, R.	8203290452	REQ00	EDELSTEIN, B.	8203020128*	XPORTLT	ELLIS, J.	8203100352	50-445
DOVDE, A. W.	8203150258*	50-206 H	EDGAR, O. L.	8203230156	50-537 Q	ELLIS, J.	8203220196	50-445
DOVDE, T. J.	8203190504*	50-322 H	EDGAR, O. L.	8203310182*	50-537 Q	ELLIS, J.	8203220201*	50-445
DOYLE, A. E.	8203290174*	50-29 R	EDGAR, O. L.	8203310186*	50-537 Q	ELLIS, J.	8203350110	50-445
DOYLE, A. E.	8203290163*	50-29 R	EDGEMORTH, P.	8203100073	CONTRACT	ELLIS, J.	8203280122*	50-445
DOYLE, A. E.	8203290198*	50-29 R	EDISON, A. F.	8203180458	NJREQ	ELLYSON, C.	8203090306	XPORTLT
DOYLE, A. E.	8203290171*	50-29 R	EDBERG, E.	8203040209*	FOIA	ELROD, B. A.	8203170340*	50-335
DOYLE, A. E.	8203230716*	50-309 R	EDWARDS, D. L.	8203120393	40-3453	ELROD, B. A.	8203250317*	50-250
DOYLE, A. E.	8203300094*	50-29 R	EDWARDS, D. L.	8203120397*	40-3453	ELSGASSER, T. C.	8203110103*	50-213
DRACONETTE, K. B.	8203310088*	40-7982	EDWARDS, D. L.	8203180393	40-3453	ELSGASSER, T. C.	8203110084*	50-245

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ELBASSER	8203200356	50-243 S	FAERBER, O. O	8203290443	RE000	FEE, W. F.	8203290030*	50-243 F
ELBASSER, T.	8203310271*	50-423 G	FAHNER, W. J.	8203303336*	50-341 T	FELTERABEND, C. D.	8203180478*	50-282 F
ELBASSER, T. C.	8203310294*	50-213 G	FAIR, J. R.	8203090089*	50-275 P	FELT, R. A.	8203180460*	50-397 F
ELZINGA, H.	8203030398*	50-445 M	FAIR, J. R.	8203040080	50-275 G	FELT, R. A.	8203290242*	50-397 F
EMCH, R. L.	8203240178*	50-153 G	FAIR, J. F.	8203240039*	50-275 P	FELTKNECHT, C.	8203020708	50-334 F
ENGELKEN, R. H.	8203180437*	50-275 G	FALCONER, D.	8203020614*	50-369 G	FELDMAN, E. H.	8203040614	REG
ENGELKEN, R. H.	8203310271*	50-275 G	FALK, R.	8203290530	PRM	FELTON, J. H.	8201060019	FOIA
ENGELHARDT, T. F.	7910160406*	FOIA	FALTER, H. W.	8203080087	P121	FELTON, J. H.	8203010003*	FOIA
ENGEL, R. E.	8202030220	TOPREP	FARNINO, D.	8203310314*	50-304 S	FELTON, J. H.	8203010001	50-289 P
ENGEL, R. E.	8203030509	TOPREP	FARNER, W. S.	8203040122*	FOIA	FELTON, J. H.	8108280483	50-344 F
ENGELKEN, R. H.	8203100553*	50-133 G	FARNER, W. S.	8203030256*	FOIA	FELTON, J. H.	8108280554	50-10 F
ENGELKEN, R. H.	8203160287*	50-133 G	FARNER, W. S.	8203040132*	FOIA	FELTON, J. H.	8108310054	50-258 F
ENGELKEN, R. H.	8203160339*	50-133 G	FARNER, W. S.	8203030352*	50-327 V	FELTON, J. H.	8108310168	50-293 F
ENGELKEN, R. H.	8203220374*	50-133 G	FARNER, W. S.	8203020243*	FOIA	FELTON, J. H.	8109010014	50-327 F
ENGELKEN, R. H.	8203290553	50-397 S	FARNER, F. O.	8203010231*	50-155 P	FELTON, J. H.	8108310600	50-344 F
ENDEL, R. E.	8203290329	TOPREP	FARNER, F. O.	8203010336*	50-155 P	FELTON, J. H.	8203090361	40-0132
ENGLE, L. B.	8203040440	50-338 P	FARNER, F. O.	8203020417*	50-245 P	FELTON, J. H.	8202040361	50-273 F
ENGLE, L. B.	8203040041*	50-339 P	FARNER, F. O.	8203170472*	50-409 P	FELTON, J. H.	8203180188	FCIA
ENGLE, L. B.	8203040017	50-359 P	FARRAR, J. P.	8203290196	50-62 P	FELTON, J. H.	8203180380	50-275 F
ENLANDER, D.	8203290501	RE000	FASANO, A.	8203020109	50-320 S	FELTON, J. H.	8203180204	50-320 F
EPLER, E. P.	82030301010*	FOIA	FASANO, A.	8203310227	50-320 S	FELTON, J. H.	8203180230	50-440 A
EPLER, E. P.	8203160543*	FOIA	FASANO, A.	8203310232	50-320 S	FELTON, J. H.	8203180329	50-358 F
EPLER, E. P.	8203170174*	FOIA	FAULKENBERRY, B.	8203020344	50-361 G	FELTON, J. H.	8203180185	50-129 F
EPSTEIN, S. S.	8203120305*	50-382 T	FAULKENBERRY, B.	8203020360	50-528 G	FELTON, J. H.	8203180173	50-483 A
ERICKSON, R. A.	8203110019	70-27	FAULKENBERRY, B.	8203020619	50-508 G	FELTON, J. H.	8203190405	FCIA
ERICKSON, R. A.	8203100487	70-27	FAULKENBERRY, B.	8203020411	50-397 G	FELTON, J. H.	8203180090	FOIA
ERICKSON, R. A.	8203120027	70-1113	FAULKENBERRY, B.	8203160452	50-397 G	FELTON, J. H.	8203310030	40-7962
ERICKSON, R. A.	8203120010	70-1151	FAULKENBERRY, B.	8203160502	50-460 G	FELTON, J. H.	8203290222	FCIA
ERICKSON, R. A.	8203110538	70-135	FAULKENBERRY, B.	8203040080	50-275 G	FELTON, J. H.	8203310025	40-2061
ERICKSON, R. A.	8203130099	70-143	FAULKENBERRY, B.	8203290152	50-528 G	FELTON, J. H.	8203310204	FOIA
ERICKSON, R. A.	8203150162	70-824	FAULKENBERRY, B.	8203290226	50-275 G	FELTON, J. H.	8203310191	FCIA
ERICKSON, R. A.	8203100315	70-27	FAULKENBERRY, B.	8203290246	50-397 G	FELTON, J. H.	8201190645	50-305 F
ERICKSON, R. A.	8203170151	70-371	FAULKENBERRY, B.	8203290369	50-308 G	FELTON, J. H.	8203020746	50-202 F
ERICKSON, R. A.	8203110021	70-27	FAULKNER, H. J.	8203160088	50-447 A	FELTON, J. H.	8203020763	50-249 F
ERICKSON, R. A.	8203110035	70-824	FAULKNER, H. J.	8203160090*	50-447 A	FELTON, J. H.	8203030042	50-285 F
ERICKSON, R. A.	8203110123	70-27	FAULKNER, H. J.	8203290081	TOPREP	FELTON, J. H.	8203040232	50-249 F
ERICKSON, R. A.	8203150039	70-143	FAULKNER, H. J.	8203220933	50-447 A	FELTON, J. H.	8203040390	50-346 F
ERICKSON, R. A.	8203100471	70-143	FAM, R. E.	8203150138	50-188 P	FELTON, J. H.	8203020780	50-243 F
ERICKSON, R. A.	8203110031	70-143	FAMMAZ, R.	8203290443	RE000	FELTON, J. H.	8203020763	50-303 F
ERICKSON, R. A.	8203110023	70-1257	FAY, C. W.	8203230423*	50-266 R	FELTON, J. H.	8203020765	50-346 F
ERICKSON, R. A.	8203110540	70-1143	FAY, C. W.	8203230420	50-266 R	FELTON, J. H.	8203020762	50-338 F
ERICKSON, R. A.	8203150042	70-824	FAY, C. W.	8203190398*	50-266 R	FELTON, J. H.	8203040398	50-346 F
ERICKSON, R. A.	8203120016	70-1113	FAY, C. W.	8203190393	50-266 R	FELTON, J. H.	8203150311	PR
ERICKSON, R. A.	8203110516	70-27	FAY, C. W.	8203110287	50-266 P	FELTON, J. H.	8203040276	50-293 F
ERICKSON, R. A.	8203120015	70-371	FAY, C. W.	8203260263*	50-266 G	FELTON, J. H.	8203040270	50-351 F
ERICKSON, R. A.	8203120027	70-371	FAY, C. W.	8203050377*	50-266 G	FELTON, J. H.	8203040281	50-346 F
ERLICH, M.	8203290030	NUREG	FAY, C. W.	8203120366	71-9079	FELTON, J. H.	8203040284	50-349 F
ERNST, M.	8203010399*	FOIA	FAY, C. W.	8203180349	71-9094	FELTON, J. H.	8203040407	50-320 F
ERNST, M. L.	8010200490*	FOIA	FAY, C. W.	8203030116	50-266 P	FELTON, J. H.	8203040432	50-273 F
ERNST, M. L.	8010220046*	50-317 P	FAY, C. W.	8203030273	50-266 F	FELTON, J. H.	8203040492	50-346 F
ERNST, M.	8203010395*	FOIA	FAY, C. W.	8203020710	50-266 P	FELTON, J. H.	8203050036	50-212 F
ERNST, M. L.	8203010290*	50-317 P	FAY, C. W.	8203180325*	50-266 F	FELTON, J. H.	8203090097	50-341 F
ERNST, M. L.	8010290264*	50-266 P	FAY, C. W.	8203290573	PR	FELTON, J. H.	8203090813	50-346 F
ESHELMAN, M. R.	8203030230	TOPREP	FAY, C. W.	8203010283	50-266 G	FELTON, J. H.	8203100010	50-293 F
ESTEY, H. P.	8203160065	40-8064	FAY, C. W.	8203030456	50-301 S	FELTON, J. H.	8203100022	50-321 F
EURY, L. W.	8203050180	50-261 P	FAY, C. W.	8203030462*	50-301 S	FELTON, J. H.	8203110065	50-382 F
EURY, L. W.	8203050362	50-261 P	FAY, C. W.	8203020321	50-266 P	FELTON, J. H.	8203110147	50-275 F
EURY, L. W.	8203050416	50-324 P	FAY, C. W.	8203040265	50-266 P	FELTON, J. H.	8203110160	50-382 F
EVANS, C. P.	8203080511*	50-280 G	FAY, C. W.	8203030389	50-266 R	FELTON, J. H.	8203120108	50-329 F
EVANS, L. J.	8203110452	70-135	FAY, C. W.	8203100177	50-266 R	FELTON, J. H.	8203120122	50-344 F
EVANS, L. J.	8203110514	50-70 P	FAY, C. W.	8203170245	50-266 F	FELTON, J. H.	8203120201	50-346 F
EVANS, L. J.	8203160563	70-27	FAY, C. W.	8203180506*	50-266 F	FELTON, J. H.	8203120212	50-271 F
EVANS, L. J.	8203160564	70-824	FAY, C. W.	8203110161	50-266 S	FELTON, J. H.	8203120222	50-382 F
EVANS, L. J.	8203160565	70-1257	FAY, C. W.	8203110167*	50-266 S	FELTON, J. H.	8203120250	50-321 F
EVANS, L. J.	8203190184	70-143	FAY, C. W.	8203110002	50-266 S	FELTON, J. H.	8203120280	50-215 F
EVANS, L. J.	8203190444	70-1151	FAY, C. W.	8203110005*	50-266 S	FELTON, J. H.	8203120260	50-293 F
EVANS, L. J.	8203160559	50-201 P	FAY, C. W.	8203010196	50-301 P	FELTON, J. H.	8203120261	50-346 F
EVANS, L. J.	8203220582	70-1201	FAY, C. W.	8203160210	50-266 P	FELTON, J. H.	8203120263	50-10 F
EVANS, L. J.	8203300263	70-135	FAY, C. W.	8203160366*	50-266 R	FELTON, J. H.	8203120266	50-261 F
EVANS, L. J.	8203190190	70-371	FAY, C. W.	8203160344	50-266 S	FELTON, J. H.	8203120277	50-289 F
EVANS, L. J.	8203220591	70-135	FAY, C. W.	8203160345*	50-266 S	FELTON, J. H.	8203120288	50-247 F
EVANS, L. J.	8203170222	70-25	FAY, C. W.	8203220239*	50-266 F	FELTON, J. H.	8203120269	50-313 F
EVANS, C. D.	8203170624*	50-395 G	FAY, C. W.	8203160363	50-266 R	FELTON, J. H.	8203150306	50-346 F
EVERETT, R. J.	8203290543*	70-734	FAY, C. W.	8203190233	50-266 P	FELTON, J. H.	8203150320	50-284 F
EVERETT, R. J.	8203260269*	40-8027	FAY, C. W.	8203240314	50-266 P	FELTON, J. H.	8203150003	50-290 F
EVERETT, R. L.	8203290455	RE000	FAY, C. W.	8203220254	50-266 P	FELTON, J. H.	8203180513	50-315 F
EWING, J. W.	8201250095*	50-269 P	FAY, C. W.	8203290421	PR	FELTON, J. H.	8203180548	50-293 F
EWING, E.	8203170452	50-313 P	FAY, C. W.	8203300116	50-301 P	FELTON, J. H.	8203180553	50-320 F
FABIC, B.	8203030353*	FOIA	FAY, C. W.	8203300179	50-266 R	FELTON, J. H.	8203190020	50-301 F
FABIC, B.	8203030358*	FOIA	FAY, T. D.	8203040008*	50-302 P	FELTON, J. H.	8203190115	50-213 F
FABIC, B.	8203030364*	FOIA	FEE, W. F.	8203290332*	PR	FELTON, J. H.	8203220074	50-293 F
FABIC, B.	8203030444*	FOIA	FEE, W. F.	8203160288	50-213 P	FELTON, J. H.	8203180033	50-348 F
FABRIC, B.	8203030362*	FOIA	FEE, W. F.	8203120153	50-336 P	FELTON, J. H.	8203180077	50-249 F
FABRIC, B.	8203030371*	FOIA	FEE, W. F.	8203120328	50-336 P	FELTON, J. H.	8203180502	50-264 F
FAERBER, O. O.	8203290306	RE000	FEE, W. F.	8203160181	50-423 C	FELTON, J. H.	8203180538	50-277 F

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FELTON, J. M.	82031800345	50-289 F	FIELDS, J.	8203190217	CONTRACT	FLANAGAN, D. O.	8203190110	50-322
FELTON, J. M.	8203190013	50-321 F	FIELDS, J. A.	8203190367	CONTRACT	FLANAGAN, D. O.	8203190110	50-322
FELTON, J. M.	8203190032	50-272 F	FIELDER, J.	82031900202	50-321 J	FLANAGAN, D. O.	8203200357	50-322
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FELTON, J. M.	8203200080	50-321 F	FIELDS, J. A.	8203200395	CONTRACT	FLANNIGAN, R.	8203010259	50-298
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FELTON, J. M.	8203240231	50-10 F	FIELDER, J.	8203230020	50-321 J	FLEENER, C.	8203040084	CONTRACT
FELTON, J. M.	8203240039	50-321 F	FIELDER, J.	8203230109	50-250 J	FLEENER, C.	8203220189	CONTRACT
FELTON, J. M.	82032400392	50-321 F	FIELDER, J.	8203230260	50-335 J	FLENNOR, S.	8203010060	50-213
FELTON, J. M.	8203250024	50-243 F	FIELDER, J.	8203230281	50-335 J	FLETCHER, J. F.	8203090360	FOIA
FELTON, J. M.	8203250037	50-271 F	FIELDER, J.	8203230284	50-340 J	FLETCHER, J. W.	8203290329	REG00
FELTON, J. M.	8203250052	50-321 F	FIELDER, J.	8203230477	50-321 J	FLERY, C. A.	8203090646	40-8380
FELTON, J. M.	8203250077	50-280 F	FIELDER, J.	8203230634	50-348 J	FLORY, C. A.	8203120129	40-8505
FELTON, J. M.	8203250104	50-280 F	FIELDER, J.	8203230640	50-250 J	FLORY, C. A.	8203170067	40-8564
FELTON, J. M.	8203250116	50-250 F	FIELDER, J.	8203250100	50-259 J	FLORY, C. A.	8203190221	40-8564
FELTON, J. M.	8203250132	50-305 F	FIELDER, J.	8203260105	50-259 J	FLORY, C. A.	8203240376	40-8564
FELTON, J. M.	8203260150	50-10 F	FIELDER, J.	8203250191	50-259 J	FLORY, G.	8203230079	CONTRACT
FELTON, J. M.	8203240144	50-338 F	FIELDER, J.	8203250243	50-390 J	FLYNN, M. J.	8203240444	CONTRACT
FELTON, J. M.	8203240197	50-275 F	FIELDER, J.	8203250617	50-348 J	FLYNN, P.	8203100444	50-454
FELTON, J. M.	8203240537	50-10 F	FILBURN, T.	8203200414	50-336 B	FLYNN, P.	8203100444	50-454
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FELTON, J. M.	8203240583	50-29 F	FINAMORE, B. A.	8203230218	50-837 O	FLYNN, B. F.	8203230580	50-324
FELTON, J. M.	8203250011	50-313 F	FINAMORE, B. A.	8203230222	50-837 O	FOLEY, T.	8203102700	50-29
FELTON, J. M.	8203250010	50-368 F	FINAMORE, B. A.	8203230226	50-837 O	FOYNER, R. L.	8203090403	FOIA
FELTON, J. M.	8203250061	50-344 F	FINAMORE, B. A.	8203230232	50-837 O	FOYNER, R. L.	8203090403	FOIA
FELTON, J. M.	8203240097	50-302 F	FINAMORE, B. A.	8203230236	50-837 O	FOYNER, R. L.	820309037	FOIA
FELTON, J. M.	8203240165	50-382 F	FINAMORE, B. A.	8203230242	50-837 O	FOYNER, R. L.	8203170259	50-440
FELTON, J. M.	8203250091	50-307 F	FINAMORE, B. A.	8203230248	50-837 O	FOYNER, R. L.	8203170425	50-327
FELTON, J. M.	8203250082	50-254 F	FINAMORE, B. A.	8203230210	50-837 O	FOYNER, R. L.	8203290582	50-327
FELTON, J. M.	8203290090	50-254 F	FINAMORE, B. A.	8203230222	50-837 O	FOYNER, R. L.	8203080477	50-302
FELTON, J. M.	8203290126	50-302 F	FINAMORE, B. A.	8203230228	50-837 O	FOYNER, R. L.	8203080490	50-302
FELTON, J. M.	8203310323	50-220 F	FINAMORE, B. A.	8203230232	50-837 O	FOYNER, R. L.	8203250556	50-327
FELTON, J. M.	8203310335	50-205 F	FINAMORE, B. A.	8203230236	50-837 O	FOYNER, R. L.	8203310032	FOIA
FELTON, J. M.	8203310349	50-245 F	FINAMORE, B. A.	8203230242	50-837 O	FOYNER, R. L.	8203310032	FOIA
FELTON, J. M.	8203310360	50-275 F	FINAMORE, B. A.	8203230248	50-837 O	FOYNER, R. L.	8203310032	FOIA
FELTON, J. M.	8203310392	50-335 F	FINAMORE, B. A.	8203230376	50-837 O	FOYNER, R. L.	8203310032	FOIA
FELTON, J. M.	8203310416	50-282 F	FINAMORE, B. A.	8203310204	50-837 O	FORNEY, W.	8203230720	50-434
FELTON, J. M.	8203310454	50-261 F	FINAMORE, B. A.	8203310211	50-837 O	FORNEY, W.	8203230366	50-434
FELTON, J. M.	8203310481	50-369 F	FINOFF, J. M.	8203040235	FOIA	FORNEY, W.	8203080392	FOIA
FERQUISON, R. L.	8203200503	50-377 A	FINK-BENNETT, D.	8203290462	REG00	FORNEY, W.	8203250610	50-280
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FERRANTE, M. P.	8004081070	FOIA	FINLEY, A. O.	8203230726	50-182 O	FORSCHER, F.	8203290569	NUREG
FIEDLER, P. B.	8203110262	50-219 G	FIORATO, A. E.	8203120066	50-329 A	FOSTER, L. E.	8203170201	50-344
FIEDLER, P. B.	8203090266	50-219 B	FIORELLI, O.	8203290150	50-328 O	FOSTER, W. E.	8203170307	GA999
FIEDLER, P. B.	8203050423	50-219 B	FISH, H. J.	8203310212	50-337 U	FOSTER, R. F.	8203090135	50-413
FIEDLER, P. B.	8203030102	50-219 B	FISHER, F. D.	8203020284	70-1143	FOSTER, R. F.	8203250329	70-1151
FIEDLER, R. L.	8203170301	50-250 G	FISHER, F. D.	8203020289	70-1143	FOSTER, R. F.	8203290223	50-254
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FIEDLER, P. B.	8203030330	50-219 B	FISHER, F. D.	8203040126	70-824	FOX, C. D.	8203290336	50-461
FIEDLER, P. B.	8203020119	50-219 F	FISHER, F. D.	8203290032	70-1143	FOX, C. D.	8203050444	GA999
FIEDLER, P. B.	8203020133	50-219 F	FISHER, Q. A.	8203100561	50-201 O	FOX, D. F.	8203160251	GA999
FIEDLER, P. B.	8203020690	50-219 P	FISHER, F. D.	8203030219	70-371	FRANK, B.	8203310375	FOIA
FIEDLER, P. B.	8203030270	50-219 P	FISHER, F. D.	8203150057	70-824	FRANK, B.	8203310129	FOIA
FIEDLER, P. B.	8203030465	50-219 P	FISHER, J. H.	8203170590	50-329 A	FRANK, B.	8203310113	50-320
FIEDLER, P. B.	8203090179	50-219 B	FISHER, F. D.	8203150304	70-143	FRANK, B.	8203310077	FOIA
FIEDLER, P. B.	8203090221	50-219 G	FISHER, F. D.	8203150305	70-143	FRANK, B.	8203310069	FOIA
FIEDLER, P. B.	8203080012	50-219 R	FISHER, F. D.	8203190093	40-3392	FRANK, B.	8203310077	FOIA
FIEDLER, P. B.	8203090216	50-219 B	FISHER, F. D.	8203300281	70-1100	FRANK, B.	8203300202	FOIA
FIEDLER, P. B.	8203090483	50-219 R	FISHER, F. D.	8203300283	70-1100	FRANK, B.	8203310403	FOIA
FIEDLER, P. B.	8203090030	50-219 P	FITZGERALD, R.	8203010204	50-254 C	FRANKS, E.	8203150183	40-8715
FIEDLER, P. B.	8203230091	50-219 B	FITZGERALD, R.	8203020399	50-237 F	FRANCO, J. A.	8203290452	REG00
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FIEDLER, P. B.	8203230610	50-219 B	FITZGERALD, M. J.	8203230302	50-219 B	FRANKEN, E. A.	8203290433	REG00
FIEDLER, P. B.	8203250205	50-219 B	FITZGERALD, R.	8203120217	50-254 O	FRANK, B.	8203290439	PR
FIEDLER, P. B.	8203250185	50-219 B	FITZGERALD, R.	8203180427	50-254 O	FRANK, B.	8203090356	FOIA
FIEDLER, J.	8203250263	50-327 J	FITZGERALD, R.	8203250574	50-237 O	FRANZ, E. M.	8203180464	NUREG
FIEDLER, J.	8203250268	50-438 J	FITZGERALD, R.	8203310226	50-254 O	FREDERICK, E. J.	8203050059	WASTE M
FIEDLER, J.	8203250250	50-302 J	FITZGERALD, R.	8203310231	50-254 O	FREDERICK, P. R.	8203290325	REG00
FIEDLER, J.	8203250254	50-302 J	FITZPATRICK, B.	8202020224	50-305 O	FREDRICKSON, P.	8203020581	50-348
FIEDLER, P. B.	8203230436	50-219 P	FITZPATRICK, B.	8203260323	50-305 O	FREEMAN, L. M.	8203290443	REG00
FIEDLER, P. B.	8203290231	50-219 P	FLACH, W. T.	8203030322	50-461 O	FREUNDLICH, M. H.	8203290546	REG00
FIEDLER, P. B.	8203300160	50-219 P	FLACH, W. T.	8203030323	50-461 O	FREY, D. O.	8203290421	PR
FIEDLER, P. B.	8203300166	50-219 P	FLACK, E.	8203290509	I&E	FRIEDMAN, B. I.	8203290459	REG00
FIEDLER, P. B.	8203300169	50-219 P	FLACK, E.	8203290532	I&E	FRILOUX, K. M.	8203240399	50-382
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FIEDLER, J.	8203040423	CONTRACT	FLANAGAN, D. O.	8203010177	50-322 O	FRY, D. N.	8203100604	REG
FIEDLER, J.	8203190202	CONTRACT	FLANAGAN, D. O.	8203010177	50-322 O	FULLER, C.	8203010027	50-267
FIEDLER, J.	8203190208	CONTRACT	FLANAGAN, D. O.	8203100604	REG	FULLER, C.	8203010164	50-267

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FULLER, C	8203170180	50-267 S	GENTILCORE, R. C.	8203290361	REGGD	GUFFRIDA, L. O.	8203310506	50-262 I
FULLER, C	8203170185	50-267 S	GEORGE, E. A.	8203290329	REGGD	GLASSER, M. L.	8203290393	50-443 I
FULLER, C	8203260187	50-267 S	GEORGINO, B. B.	8203290208	50-275 O	GLASSER, M. L.	8203290398	50-443 I
FULLWOOD, R. A.	8203290207	NUREG	GEORGINO, B. B.	8203290208	50-275 O	GLASSER, B.	8203100367	50-247 I
FULLWILER, C. H.	8203290242	FOIA	GEORGE, J. M.	8203290442	REGGD	GLEASON, J. F.	8203290467	IR
FUR, Q. K. K.	8203150452	NUREG	GERDEMAN, F. H.	8203230103	40-8698	GLEASON, J. P.	8203230199	50-307 T
FUR, K. W.	8203150290	50-275 H	GERDEMAN, F. H.	8203110338	40-8674	GLEASON, J. P.	8203240270	50-493 I
FURBUSH, M. H.	8203150056	50-275 P	GERDEMAN, F. W.	8203110339	40-7867	GLENN, R. B.	8203230234	50-450 H
FURBUSH, M. H.	8203230360	50-275 O	GERDEMAN, F. W.	8203230392	40-8698	GLOVER, R. H.	8203230770	50-269 F
FURR, B. J.	8203170522	50-324 O	GERDEMAN, F. W.	8203160401	40-8698	GLOVER, M.	8203230778	50-269 F
FURR, B. J.	8203200526	50-324 F	GERETY, H. F.	8203050104	50-289 J	GLOVER, J. R.	8203290434	PRM
FURR, B. J.	8203150296	50-261 O	GERETY, H. F.	8203090324	50-219 J	GLOVER, J.	8203310167	50-299 I
FURR, B. J.	8203060223	50-324 O	GERETY, H. F.	8203100315	50-219 J	GNUNOLLI, J.	8203090369	FOIA
GAD, R. K.	8203030265	50-293 C	GERRETS, T. F.	8203230692	50-382 O	GODDARD, R. J.	8203080189	50-238 O
GAD, R. K.	8203030265	50-293 O	GERRETS, T. F.	8203260178	50-382 A	GODDARD, R. J.	8203100188	50-238 O
GADLER, S. J.	8203190240	50-329 H	GERRETS, T. F.	8203260199	50-382 A	GODDARD, R. J.	8203220186	50-238 O
GAHAN, E.	8203040141	50-309 P	GERSTNER, W. C.	8203170288	50-461 O	GODDARD, R. J.	8203230396	50-238 I
GALCHERT, N. W.	8203103229	DRG	GERSTNER, W. C.	8203030404	50-461 A	GODDARD, R. J.	8203230134	50-461 I
GALEN, R. E.	8203230386	50-483 O	GERSTNER, W. C.	8203100293	50-461 S	GODDARD, R. J.	8203310496	50-514 I
GALEN, R. E.	8203230386	50-483 O	GERSTNER, W. C.	8203100333	50-461 S	GODY, A. T.	8203030304	50-307 I
GALLAGHER, R. B.	8203100363	FOIA	GERSTNER, W. C.	8203310492	50-461 S	GODY, A. T.	8203160312	50-213 I
GALLAGHER, J. W.	8203080468	50-277 P	GEST, R. E.	8203260030	70-754	GODY, A. T.	8203030512	50-374 I
GALLAGHER, J. W.	8203180540	50-277 F	GEST, R. E.	8203080239	70-754	GODY, A. T.	8203120131	70-427 I
GALLAGHER, J. W.	8203230422	50-277 O	GETTY, B. C.	8203100321	50-133 S	GODY, A. T.	8203230140	50-317 I
GALLAGHER, J. W.	8203080607	50-277 P	GETTY, B. C.	8203240336	50-133 S	GODY, A. T.	8203230327	50-244 I
GALLAGHER, E. J.	8203160136	50-483 O	GIBSON, T. R.	8203030288	FOIA	GODY, A. T.	8203290337	70-371 I
GALLO, R.	8203110108	50-309 O	GIBSON, T. J.	8203030474	50-395 O	GODY, A. T.	8203230514	70-463 I
GALLO, R.	8203110270	50-29 O	GIBSON, T. D.	8203020668	50-416 O	GODY, A. T.	8203290347	70-1103 I
GALLO, J.	8203120264	50-155 O	GIBBS, D. C.	8206050354	FOIA	GODY, A. T.	8203290402	70-371 I
GALLO, R. M.	8203230337	50-443 O	GIBBS, D. C.	8203290393	PRM	GODY, A. T.	8203290366	50-219 I
GALLO, J.	8203290328	50-155 O	GIBBS, D. C.	8203290274	PRM	GODEL, G. R.	8203030241	NAIIO
GALLO, J.	8203290328	50-155 O	GIBBS, D. C.	8203290442	10CFR	GOLA, T. J.	8203090349	50-184 O
GALLO, J.	8203230364	50-309 S	GIBSON, A. F.	820311270080	1&E	GOLDBERG, M.	8203180187	FOIA
GALLO, J.	8203230706	50-309 S	GIBSON, A. F.	8203290529	70-143	GOLDBERG, J. H.	8203030346	50-498 I
GALLO, J.	8203230102	50-155 O	GIBSON, A. F.	8203290368	70-27	GOLDBERG, A.	8203090303	NUREG
GALLO, J.	8203230102	50-155 O	GIBSON, A. F.	8203020439	50-13 O	GOLDBERG, B. C.	8203090125	50-375 O
GALLO, J.	8203230322	50-155 O	GIBSON, A. F.	8203080221	70-824	GOLDBERG, J. H.	8203110322	50-498 I
GALLO, J.	8203290322	50-155 O	GIBSON, A. F.	8203030400	70-27	GOLDBERG, J. H.	8203110264	50-498 I
GALLO, J.	8203310397	50-155 O	GIBSON, A. F.	8203020468	27-47	GOLDBERG, J. H.	8203110266	50-498 I
GALLO, J.	8203310397	50-155 O	GIBSON, A. F.	8203020473	27-47	GOLDBERG, J. R.	8203120011	50-207 O
GALLO, J.	8203310607	50-155 O	GIBSON, A. F.	8203020476	27-47	GOLDBERG, J. H.	8203180179	50-498 I
GALLUCCI, R.	8203180386	50-276 P	GIBSON, A. F.	8203030441	70-1191	GOLDBERG, B. C.	8203160183	50-399 O
GAMING, J. J.	8203290289	REGGD	GIBSON, A. F.	8203100294	70-143	GOLDBERG, J. H.	8203170079	50-498 I
GANTZ, J. A.	8203290477	REGGD	GIBSON, A. F.	8203250194	70-1191	GOLDBERG, J. H.	8203180260	50-498 I
GARCIA, P. J.	8203110398	40-1162	GIBSON, A. F.	8203290202	70-143	GOLDBERG, J. H.	8203180265	50-498 I
GARCIA, P. J.	8203020254	40-8102	GIBSON, A. F.	8203190314	70-1191	GOLDBERG, J. H.	8203190316	50-498 I
GARCIA, P. J.	8203150020	40-8102	GIBSON, A. F.	8203190338	70-27	GOLDBERG, B. C.	8203220129	50-399 O
GARCIA, E. H.	8203020477	50-94 O	GIBSON, A. F.	8203190306	70-1201	GOLDBERG, J. H.	8203230321	50-498 I
GARCIA, P. J.	8203030393	40-8102	GIBSON, A. F.	8203190366	70-143	GOLDBERG, J. H.	8203230361	50-289 O
GARCIA, E. H.	8203160523	50-275 O	GIBSON, A. F.	8203190369	70-1113	GOLDEN, M. P.	8203020647	50-346 J
GARCIA, E.	8203290159	50-344 O	GIBSON, A. F.	8203090186	70-1201	GOLDEN, M.	8203040267	50-272 J
GARCIA, P. J.	8203150173	40-3453	GIBSON, A. F.	8203290816	70-143	GOLDEN, M. P.	8203250150	50-272 J
GARCIA, P. J.	8203240380	40-1162	GIBSON, A. F.	8203190292	70-143	GOLDEN, M. P.	8203290224	50-346 J
GARBERINO, B.	8203120090	40-2061	GIBSON, A. F.	8203290357	70-27	GOLDEN, M. P.	8203290359	50-272 J
GARDINER, B. R. H.	8203100409	50-445 A	GILBERT, J.	8203090037	40-1341	GOLDMAN, P. J.	8203030072	FOIA
GARRITY, J. H.	8203020213	50-309 P	GILBERT, C.	8203030382	50-245 V	GOLDMAN, P. J.	8203090347	CONTRACT
GARRITY, J. H.	8203020430	50-309 P	GILBERT, D. E.	8203080353	50-263 O	GOLDMAN, P. J.	8203100499	50-302 I
GARRITY, J. H.	8203160321	50-309 H	GILBERTS, D. E.	8203190390	50-282 O	GOLDMAN, P. J.	8203100499	50-302 I
GARRITY, J. H.	8203030470	50-309 P	GILBERTS, D. E.	8203260229	50-263 F	GOLDWATER, B.	8203290464	PR
GARRITY, J. H.	8203110226	50-309 R	GILDENHORN, A. J.	8203100106	CONTRACT	GOLLER, K. R.	8203180443	10CFR
GARRITY, J. H.	8203090490	50-309 F	GILDEMEISTER, L.	8203100469	50-400 O	GOMER, D.	8203240351	10CFR
GARRITY, J. H.	8203160328	50-309 P	GILDENHORN, A. J.	8203150134	CONTRACT	GONZALEZ, W. R.	8104104880	FOIA
GARRITY, J. H.	8203160350	50-309 R	GILDER, M. L.	8203230378	50-295 O	GONZALEZ, A. L.	8110010123	WASTE MGT
GARRITY, J. H.	8203240341	50-309 P	GILFOY, R.	8203180353	50-414 A	GONZALEZ, A.	8203080090	50-273 I
GARRITY, J. H.	8203260312	50-309 P	GILINSKY, V.	7908220533	50-320 P	GOODE, R. W.	8203190412	50-375 I
GARRITY, J. H.	8203300101	50-309 P	GILINSKY, V.	8002200144	FOIA	GODDARD, A. C.	8203090127	70-1308
GARRITY, J. H.	8203300128	50-309 P	GILINSKY, V.	8203240587	50-289 H	GODDARD, I.	8203230625	50-461 A
GARTEN, R. J.	8203290471	REGGD	GILINSKY, V.	8203290523	50-498 O	GODDARD, C. L.	8203230623	50-461 A
GARTON, O.	8203300095	40-1162	GILLET, W. T.	8203310404	50-316 R	GODDARD, I.	8203230646	50-461 A
GARY, R. J.	8203010023	50-445 S	GILLEN, K. T.	8203310921	REGGD	GODDARD, I.	8203230667	50-461 A
GARY, R. J.	8203160062	50-445 S	GILMAN, A.	8203240554	XPORLIC	GODDARD, L. B.	8203310405	50-409 I
GARY, R. J.	8203170383	50-445 S	GILMAN, F. M.	8203180287	50-261 S	GODDARD, L. B.	8203310374	50-409 I
GARY, R. J.	8203260164	50-445 S	GILMORE, J. M.	8203040449	50-445 O	GODDARD, I.	8203230676	50-461 A
GARY, R. J.	8203120325	50-445 A	GILMORE, J. M.	8203040430	50-445 O	GODDARD, L. B.	8203310400	50-409 I
GARY, R. J.	8203190228	50-445 A	GILMORE, J. M.	8203040449	50-445 O	GODDARD, M. J.	8203120109	10CFR
GARY, R. J.	8203290421	PR	GILRAY, J.	8203230686	50-461 O	GODDARD, L. B.	8203050338	50-409 I
GATES, W. O.	8203190301	50-285 S	GILRAY, J. W.	8203290271	50-466 T	GODDARD, L. D.	8203040610	REG
GATES, O. F.	8203290477	REGGD	GILMER, G. A.	8203170004	50-537 H	GODDARD, J. K.	8203290297	REGGD
GATES, T. E.	8203310035	NUREG	GINSBERG, T.	8203030101	RES	GODDARD, E.	8203030474	REVIEW
GAYNOR, R. K.	8203260121	27-39	GINSBERG, T.	8203010411	RES	GODDY, A. T.	8203090385	70-314 I
GEACINTOV, T.	8203310185	FOIA	GINSBERG, T.	8203190249	RES	GORMAN, J. A.	8203020412	50-277 T
GEIER, J. D.	8203300106	50-461 E	GIRARD, E. H.	8203250343	50-389 O	GOSBICK, L. V.	7908220549	50-320 P
GELFAND, M. J.	8203290477	REGGD	GIRARD, E. H.	8203170406	50-259 O	GOSBICK, L. V.	8002080382	FOIA
GEMPERLINE, H. F.	8203160390	40-8722	GIRARD, E. H.	8203170319	50-395 O	GOTTIEB, S.	8203290546	REGGD
GEMPERLINE, H. F.	8203160393	40-8722	GITLEN, P. H.	8203030079	50-201 O	GOULD, L. K.	8203290450	REGGD

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GOVER, J. E.	B203190084	NUREQ	GREGOR, L. R.	B203190276*	50-373 Q	HAGUE, R.	B203260281*	50-266
GOWEN, R. J.	B203030290*	FOIA	GREGOR, L. R.	B203190269	50-373 Q	HAIN, D. R.	B203290546	REG00
GOZALEZ, W. R.	B203030375*	FOIA	GREGOR, L. R.	B203110007	50-301 S	HAIRSTON, C.	B203260199*	FOIA
GRACE, T. A.	B203050296*	50-209 S	GREGOR, L. R.	B203250460*	70-36	HAIRSTON, C.	B203070934	CONTRACT
GRAEBBER, K. L.	B203030380	50-293 Q	GREGOR, L.	B203190335	50-316 S	HAIRSTON, C.	B203100123	CONTRACT
GRAEBBER, K. L.	B203030422	50-304 S	REGG, H. I.	B203190449	MISC	HAIRSTON, C.	B203090339	CONTRACT
GRAEBBER, K. L.	B203030168	50-304 S	REGG, J.	B203110212	50-537 U	HAIRSTON, W. Q.	B203080402*	50-364
GRAEBBER, K. L.	B203110170	50-293 R	GRENIER, B. L.	B203020250*	FOIA	HAIRSTON, W. Q.	B203260347	40-3493
GRAEBBER, K. L.	B203110295	50-293 S	GRIFFITH, L. F.	B203180453*	REG00	HAIRSTON, C.	B203110557	CONTRACT
GRAEBBER, K. L.	B203110304	50-293 R	GRIFFIN, B. W.	B203100458*	50-275 S	HAIRSTON, C.	B203240391	CONTRACT
GRAEBBER, K. L.	B203230411	50-293 S	GRIFFIN, W. R.	B203170611	50-293 F	HAIRSTON, C.	B203240409	CONTRACT
GRAEBBER, K. L.	B203230157	50-293 S	GRIN, B. P.	B203010374*	FOIA	HAIRSTON, W. Q.	B203080560*	50-348
GRAEBBER, K. L.	B203230613	50-293 S	GRIMES, B.	B203220544*	50-324 H	HAIRSTON, W. Q.	B203080576*	50-348
GRAEBBER, K. L.	B203230266	50-293 S	GRIMES, C. I.	B203050140	50-470 A	HAIRSTON, W. Q.	B203160396*	50-348
GRAEBBER, K. L.	B203230321	50-293 S	GRIMES, C. I.	B203170126	50-470 A	HAIRSTON, W. Q.	B203160472*	50-364
GRAEBBER, K. L.	B203310327	50-293 S	GROFF, D. W.	B203310398*	40-8801	HAIRSTON, C.	B203190167	CONTRACT
GRAEBBER, K. L.	B203310162	50-293 S	GROSSO, A.	B203240245	50-397 Q	HAIRSTON, C.	B203150169	CONTRACT
GRAEBBER, K. L.	B203310309	50-304 S	GROSSO, A.	B203240236	50-397 Q	HAIRSTON, C.	B203190174	CONTRACT
GRAHAM, L. B.	B203290546	REG00	GROTHENHUIS, M.	B2030303020	50-250 P	HAIRSTON, C.	B203220395	CONTRACT
GRANT, J. M.	B203050195	50-424 A	GROTHENHUIS, M.	B203110317	50-250 P	HAIRSTON, C.	B203220211	CONTRACT
GRANT, D. R.	B203170439	50-219 H	GROTHENHUIS, M.	B2032505120	50-316 P	HAIRSTON, C.	B203220226	CONTRACT
GRASSO, J. V.	B203170537*	QA999	GROTON, R. D.	B203180682	40-8708	HAIRSTON, W. Q.	B203230487*	50-348
GRASSO, K. L.	B203103009	50-304 S	GRUNSEICH, R. W.	B203090243	50-322 K	HAIRSTON, W. Q.	B203220189	CONTRACT
GRASSO, J. V.	B203170548*	QA999	GRUNSEICH, R. W.	B203150091	50-322 E	HAIST, O. P.	B203290374*	50-508
GRASSO, C.	B203020029*	FOIA	GUADAÑO, V.	B201190362	40-8708	HAIJINIAN, C. H.	B203160512	50-402
GRAVES, C.	B005010361*	FOIA	GUASCO, D.	B201190365*	40-8708	HAIJINIAN, C. H.	B203290573	50-483
GRAVES, C.	B005010354*	FOIA	GUASCO, D.	B005130359*	50-220 Q	HALE, C. T.	B203010281*	QA999
GRAVES, R. H.	B203230225	50-213 R	GUERRY, J. E.	B203240393	50-238 R	HALE, C. J.	B203160527*	QA999
GRAVES, R. H.	B203230233	50-213 R	GUINN, P.	B203310337	FOIA	HALE, C. J.	B203080278*	QA999
GRAVES, R. H.	B203230410	50-213 R	GUINN, P. R.	7907230778*	FOIA	HALE, C. J.	B203050444*	QA999
GRAVES, R. H.	B203030424	50-213 S	GUINN, P. R.	B201190370*	40-8708	HALE, C. J.	B203160251*	QA999
GRAVES, R. H.	B203030511	50-213 R	GUINN, W. M.	B203040572*	50-327 P	HALE, C. J.	B203190428*	QA999
GRAY, R. J.	B203010158	50-443 S	GUINN, P. R.	B104160761*	FOIA	HALEY, M. A.	B010220044*	FOIA
GRAYSON, W. M.	B203020463*	27-48	GUINN, P. R.	B104170375*	FOIA	HALL, R. E.	B203040226*	FOIA
GREEN, H. J.	B203040184*	FOIA	GUINN, P. R.	B104170705*	FOIA	HALL, R. E.	B203050258*	40-8706
GREEN, H. J.	B203040561*	50-327 P	GUINN, P.	B203310246*	FOIA	HALL, R. E.	B203050358*	50-313
GREEN, S.	B203180106	FOIA	GUINN, P.	B203310609*	FOIA	HALL, R. E.	B203050378*	50-482
GREENE, G. A.	B203030101	REG	GUINN, P.	B203310645*	FOIA	HALL, B. L.	B203170422*	50-250
GREENE, G. A.	B203010411	REG	GUINN, P. R.	B203310251*	FOIA	HALL, D. G.	B203180436	NUREQ
GREENE, G. A.	B203190249	REG	GUINN, P.	B203310243*	FOIA	HALL, R. E.	B203230632*	50-313
GREENMAN, E. Q.	B203050299*	50-354 Q	GUINN, P. R.	B203310212*	FOIA	HALL, R. E.	B203160426	50-368
GREEN, H. J.	B203080309	50-327 S	GULDEHEND, W.	B203260281*	50-266 Q	HALLER, N. H.	B005160519*	FOIA
GREEN, H. J.	B203080414	50-328 S	GUPPY, J. Q.	B203020068	REG	HALLER, W. A.	B203310463	50-369
GREEN, H. J.	B203080480	50-259 S	GUPPY, J. Q.	B203030112	REG	HALLIDAN, T. F.	B203310161*	50-387
GREEN, H. J.	B203080623	50-328 S	GUPPY, J. Q.	B203220252	REG	HALLVERSON, D. W.	B203290316	50-344
GREEN, H. J.	B203080394	50-296 S	GUSTAVE, R. P.	B203030082	CONTRACT	HAMILTON, M.	B203180141*	FOIA
GREEN, H. J.	B203080300	50-259 S	GUSTAVE, R. P.	B203040044	CONTRACT	HAMILTON, Q. T.	B203260308*	50-322
GREEN, H. J.	B203080531	50-328 S	GUSTAVE, R. P.	B203180222	CONTRACT	HAMILT, K. J.	B203090486*	FOIA
GREEN, H. J.	B203080303	50-327 S	GUTIERREZ, J. J.	B203160231	50-382 S	HAMILTON, L. H.	B203090018*	50-346
GREEN, H. J.	B203080416	50-296 S	GUTIERREZ, J. J.	B203240206	50-498 Q	HAMILTON, L. D.	B203100508	50-382
GREEN, H. J.	B203080470	50-260 S	GUTKNECHT, P. J.	B203310035	NUREQ	HAM, IN, J. B.	B203230100	50-382
GREEN, H. J.	B203080531	50-260 S	GWYNN, T. P.	B203310528*	50-358 Q	HAM, IN, J. B.	B203230100	50-382
GREEN, H. J.	B203050439	50-259 Q	HAAS, P. M.	B203040211*	FOIA	HAM, IN, J. B.	B203290387	50-382
GREEN, H. J.	B203080316	50-260 S	HAAS, P. M.	B203030521*	FOIA	HAM, IN, J. B.	B203290387	50-382
GREEN, H. J.	B203080368	50-259 S	HAAS, P. M.	B203030557*	FOIA	HANAVER, S. H.	B203160035*	FOIA
GREEN, H. J.	B203080433	50-260 S	HAAS, P. M.	B203030532*	FOIA	HANAVER, S. H.	B203170076*	FOIA
GREEN, H. J.	B203080616	50-328 S	HAAS, P. M.	B203040035*	FOIA	HANAVER, S. H.	B203010352*	FOIA
GREENMAN, E. Q.	B203160505*	50-272 Q	HAAS, P. M.	B203030539*	FOIA	HANAVER, S. H.	B203180174*	FOIA
GREEN, H. J.	B203180232	50-328 S	HAAS, K. N.	B203040049*	CONTRACT	HANAVER, S. H.	B001230071*	FOIA
GREEN, H. J.	B203180268	50-328 S	HAAS, W. P.	B203180422*	FOIA	HANAVER, S. H.	B203180160*	FOIA
GREEN, H. J.	B203180227	50-327 S	HAAS, W. P.	7908230442*	FOIA	HANAVER, S. H.	B004030514*	FOIA
GREEN, H. J.	B203180309	50-328 S	HAAS, W. P.	B003110755*	50-289 P	HANAVER, S. H.	B203180145*	FOIA
GREEN, B.	B203110212	50-537 U	HAAS, W. P.	B007030137*	50-3 P	HANAVER, S. H.	B005150694*	FOIA
GREEN, H. J.	B203180022	50-327 S	HAAS, W. P.	B007030098*	FOIA	HANAVER, S. H.	B005150690*	FOIA
GREEN, H. J.	B203180029*	50-327 S	HAAS, W. P.	B008280155*	FOIA	HANAVER, S.	B203020359*	FOIA
GREEN, H. J.	B203180235	50-260 S	HAAS, W. P.	B203110321*	TOPREP	HANAVER, S. H.	B203040246	MISC
GREEN, H. J.	B203180239	50-259 S	HAAS, W. P.	B203090086	TOPREP	HANNETT, B. A.	B203020014	XPORTL1C
GREENBERG, E. V.	B203100293	50-537 Q	HAAS, W. P.	B203240523	50-416 A	HANNETT, B. A.	B203040313	XPORTL1C
GREENBERG, E. V.	B203100293	50-537 Q	HAAS, W. P.	B203180088	MISC	HANNETT, B. A.	B203090316	XPORTL1C
GREENBERG, E. V.	B203100293	50-537 Q	HAAS, W. P.	B203220057	TOPREP	HANNETT, B. A.	B203310120	XPORTL1C
GREEN, H. J.	B203170504	50-296 S	HADER, E.	B203290411	REG00	HANNETT, B. A.	B203310129	XPORTL1C
GREEN, H. J.	B203170492	50-327 S	HACKNEY, C. A.	B203160446*	50-267 Q	HANNETT, B. A.	B203310125	XPORTL1C
GREEN, H. J.	B203230581	50-328 S	HACKNEY, C.	B203260211*	50-313 Q	HANNAHAN, E. J.	B203180197*	FOIA
GREEN, H. J.	B203230628	50-259 S	HACKNEY, C.	B203190439	50-298 S	HANNAHAN, E. J.	B203030299*	FOIA
GREENMAN, E. Q.	B203310562*	50-354 Q	HADLOCK, R. K.	B203030203	NUREQ	HANNAHAN, E. J.	B203180199*	FOIA
GREENBERG, E. V.	B203310206	50-537 Q	HAEHL, J. Q.	B203230384*	50-220 I	HANS, L. F.	B203290289	REG00
GREENBERG, E. V.	B203310211	50-537 Q	HAQAN, T.	B203090534	CONTRACT	HANSEN, D. B.	B203260326*	50-263
GREENBERG, E. V.	B203310206	50-537 Q	HAQAN, T. F.	B203100572	CONTRACT	HANSEN, S.	B203290480	FR
GREENBERG, E. V.	B203310211	50-537 Q	HAQAN, T. F.	B203150188	CONTRACT	HANSEN, O. E.	B203050390	50-482
GREENBERG, E. V.	B203240530	WABTE MGT	HAQAN, T. F.	B203220211	CONTRACT	HANSEN, W. H.	B203110333*	CONTRACT
GREER, L. R.	B203030386*	50-249 Q	HAQAN, T. F.	B203220226	CONTRACT	HANZLICK, B.	B203170194*	50-482
GREER, L. R.	B203030390*	70-1308	HAGER, B.	B005270855*	FOIA	HARDING, M. R.	B203080516*	50-327
GREER, L. R.	B203160352*	50-282 Q	HAQAY, H.	B203150243	CONTRACT	HARDING, M. R.	B203080430*	50-328
GREER, L. R.	B203160542*	50-303 Q	HAQAY, H.	B203310005	CONTRACT	HARDING, M. R.	B203080627*	50-328
GREER, L. R.	B203110204	40-8724	HAGGERTY, R. R.	B203160533*	70-1398	HARDIN, A. K.	B203170477*	50-518

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
HARDING, M. R.	8203080562*	50-328 B	HEINRICH, B. C.	8203110291	50-537 H	HIND, J. A.	8203030417	50-373 Q
HARDING, M. R.	8203080313*	50-327 S	HEISS, L.	8203290476	PR	HIND, J. A.	8203110116	50-429 Q
HARDING, M. R.	8203080620*	50-328 S	HELLER, J. K.	8203230013*	50-255 Q	HIND, J. A.	8203050372	50-266 Q
HARDING, M. R.	8203180236*	50-328 S	HELMES, C. J.	8203010459*	FOIA	HIND, J. A.	8203100473	50-232 F
HARDING, M. R.	8203180242*	50-327 B	HELMES, C. J.	7910240034*	50-269 P	HIND, J. A.	8203100484	50-135 F
HARDING, M. R.	8203180311*	50-328 S	HELMES, C. J.	8203020397*	REVIEW QRP	HIND, J. A.	8203220331	50-341 Q
HARDING, M. R.	8203170477*	50-327 S	HENDERSON, C. M.	8203020086*	FOIA	HIND, J. A.	8203100188	50-266 F
HARDING, M. R.	8203200504*	50-328 S	HENDERSHOTT, L.	8203290433	REG00	HIND, J. A.	8203100326	50-303 Q
HARDMAN, C.	8203030535*	50-395 A	HENDERSON, J.	8203290273	50-328 Q	HIND, J. A.	8203170295	50-135 Q
HARDY, B. L.	8203120371	40-8684	HENDRIE, J. M.	8203010196*	FOIA	HIND, J. A.	8203170328	50-10 F
HARDY, H. A.	8203190070	NUREQ	HENDRIXSON, E. S.	8203120247*	50-281 P	HIND, J. A.	8203260271	50-346 Q
HARDY, Q.	8203030237	NUREQ	HENDERICKSON, T.	8203100200	50-397 A	HIND, J. A.	8203260317	50-305 Q
HARMON, D. F.	8203310075*	40-2061	HENNING, J.	8203010021*	FOIA	HIND, J. A.	8203050298	50-266 Q
HARMON, D. F.	8203310288*	40-7911	HENRICH, S.	8203030464*	50-247 S	HIND, J. A.	8203260243	50-391 Q
HARMON, D. F.	8203310079*	40-2061	HENRY, R. E.	8203030546*	REG00	HIND, J. A.	8203100333	40-2061
HAROLDSEN, R. U.	8203170341*	50-409 P	HENRY, J. J.	8203180562	PRM	HIND, J. A.	8203230654	50-331 Q
HARRISON, T. J.	8203040146*	FOIA	HENRY, J. J.	8203220580	PRM	HIND, J. A.	8203260163	40-2061
HARRISTON, W. O.	8203190429*	50-348 R	HENRY, W. D.	8203160314	50-413 A	HIND, J. A.	8203260298	40-2061
HARRISON, J. W.	8203100387	70-854	HERAVAL, M. H.	8203290306	REG00	HINES, K. R.	8203110201	50-247 H
HARRIS, J. R.	8203020178*	50-395 Q	HERBIG, F. K.	8203290361	REG00	HINES, H. H.	8203290452	REG00
HARRISON, J. J.	8203230692*	50-546 Q	HERDT, A. R.	8203280343*	50-389 Q	HINKLEY, D. G.	8203190201*	50-344 Q
HARRIS, B. L.	8203040170	NUREQ	HERDT, A. R.	8203170374*	50-230 Q	HINRICH, G.	8203230243*	50-247 Q
HARRISON, F.	8203230702*	50-324 R	HERDT, A. R.	8203080494*	50-261 Q	HINRICH, W. M.	8203170021	71-9079
HARRISON, D. C.	8203290281	REG00	HERDT, A. R.	8203170406*	50-259 Q	HIRSCH, D. O.	8203170310*	50-142 Q
HART, J.	8203160231	50-382 S	HERDT, A. R.	8203020599*	50-413 Q	HIRSCH, D.	8203190331	50-142 Q
HARTER, E. S.	8203180076	70-1703	HERDT, A. R.	8203020305*	50-321 Q	HIRSCH, D. O.	8203170505	50-142 Q
HARTLEY, M. C.	8203180201	50-320 P	HERDT, A. R.	8203020395*	50-321 Q	HIRSCH, D.	8203250586	50-142 Q
HARTMAN, C. J.	8203250255	50-155 R	HERDT, A. R.	8203170319*	50-395 Q	HIRSCH, D.	8203310482	50-142 Q
HARTMAN, C. J.	8203250267	50-155 R	HERDT, A. R.	8203290162*	50-416 Q	HIRSCH, D.	8203310486*	50-142 Q
HARTMAN, C. J.	8203250274	50-155 R	HERDT, A. R.	8203290144*	50-261 Q	HITTLE, L. O.	8203290326*	50-344 J
HARTMAN, C. J.	8203250288	50-155 R	HERDT, A. R.	8203290319*	50-269 Q	HJELMFELT, D. C.	8203190320	50-343 M
HARTMAN, C. J.	8203250280	50-155 R	HERDT, A. R.	8203290314*	50-335 Q	HJELMFELT, D. C.	8203190334*	50-348 M
HARTMAN, C. J.	8203250240	50-155 R	HERDT, A. R.	8203250503*	50-269 Q	HJELMFELT, D. C.	8203190320	50-348 M
HARTMAN, C. J.	8203250304	50-155 R	HERDT, A. R.	8203170641	50-270 S	HJELMFELT, D. C.	8203190334*	50-348 M
HARTMAN, C. J.	8203300385	50-155 R	HERMAN, R. B.	8203100151*	50-206 P	HO, J. E.	8203290325	REG00
HARTMAN, C. J.	8203250372	50-155 R	HERNANDEZ, D.	8203020586*	50-528 Q	HOADLEY, S.	8203010437*	XPORTLIC
HARTMAN, C. J.	8203250363	50-155 R	HERNAN, R. W.	8203100439	50-329 F	HOADLEY, S. D.	8203010420	XPORTLIC
HARTMAN, C. J.	8203250370	50-155 R	HERNAN, R. W.	8203080084	50-329 F	HOBBS, B. F.	8203010290	NUREQ
HARTMAN, D. J.	8203290024	40-8647	HERNAN, R. W.	8203080089	50-329 A	HOGAN, J. B.	8203020510*	50-275 R
HARTMAN, D. J.	8203290452	REG00	HERNAN, R. W.	8203220441	50-329 A	HOGH, J. B.	8203170320*	50-275 R
HATCH, B. W.	8203180197*	FOIA	HERNAN, R. W.	8203220445	50-329 Q	HOCHREITER, L. E.	8203040065	NUREQ
HATSBY, W. T.	8203240024*	CONTRACT	HERRING, K. S.	8203090089*	50-275 P	HOEFELING, R. K.	8203190487*	70-2884
HATTORI, T.	8203020073	XPORTLIC	HERRING, K. S.	8203090078*	50-275 P	HOEGB, O. R.	8203090383*	FOIA
HAUENMAN, A. L.	8203290522	NUREQ	HERRING, K. S.	8203040314*	50-285 P	HOEBERO, D.	8203290356	PR
HAWKINSON, J. M.	8203020492*	Q4999	HERRING, K. S.	8203220439*	50-275 P	HOEBERO, E. S.	8203290476	PR
HAWKINS, F. C.	8203010194*	50-341 T	HERSCH, M. H.	8203020021	XPORTLIC	HOFFER, P. B.	8203290410	REG00
HAWKINS, E. F.	8203240411*	27-39	HERSCH, M. H.	8203020024	XPORTLIC	HOFFMAN, D. P.	8203030425*	50-255 P
HAWTHORNE, J. R.	8203090215	NUREQ	HERSCH, M. H.	8203040579	XPORTLIC	HOFFMAN, F. O.	8203010045	REB
HAWTHORNE, J. R.	8203090310	NUREQ	HERSCH, M. H.	8203090233	XPORTLIC	HOFFMAN, F. O.	82030310083	REB
HAYES, D. W.	8203100329*	50-315 Q	HERSCH, M. H.	8203090625	XPORTLIC	HOGAN, B. M.	8203240422	50-341 Q
HAYES, D. W.	8203230720*	50-454 Q	HERNIO, W. M.	8203160007*	TOPREP	HOLDER, O.	8203080419*	50-254 B
HAYES, D. W.	8203100323	50-295 B	HIATT, S. L.	8203290474	PRM	HOLDER, O.	8203080488*	50-259 B
HAYES, D.	8203190335	50-316 B	HIATT, S. L.	8203290478	PRM	HOLDER, O.	8203080506*	50-263 B
HAYES, W. L.	8203290477	REG00	HIATT, S. L.	8203290416	PR	HOLDER, O.	8203080520*	50-259 B
HAYNES, R. C.	8203120141	50-334 F	HICKEY, A. E.	8203040244*	FOIA	HOLDER, O.	8203080420*	50-256 B
HAYNES, R. C.	8203030342	MISC	HICKEY, C. R.	8203120004	50-266 P	HOLDER, O.	8203080487*	50-260 B
HAYNES, R. C.	8203110307	50-220 Q	HICKMAN	8203100353*	FOIA	HOLDER, O.	8203080443*	50-259 B
HAYNES, R. C.	8203030119	50-213 Q	HICKMAN, J. W.	8203180429*	FOIA	HOLDER, O.	8203080325*	50-260 B
HAYNES, R. C.	8203160056	50-278 Q	HICKMAN, J. W.	8203170116*	FOIA	HOLDER, O.	8203080376*	50-259 B
HAYNES, R. C.	8203020454	50-29 F	HICKMAN, J. W.	8203170099*	FOIA	HOLDER, O.	8203080459*	50-260 B
HAYNES, D. W.	8203030519	50-295 B	HICKMAN, J. W.	8203170072*	FOIA	HOLDER, O.	8203180275*	50-260 B
HAYNES, R. C.	8203030464	50-213 Q	HICKMAN, J. W.	8203170069*	FOIA	HOLDER, O.	8203230637*	50-259 B
HAYNES, R. C.	8203050440	50-3 Q	HICKMAN, J. W.	8203170032*	FOIA	HOLLAN, V.	8203240357	50-341 Q
HAYNES, R. C.	8203090344	50-286 Q	HICKMAN, J. W.	8203170026*	FOIA	HOLLY, J. T.	8203100368*	50-305 P
HAYNES, R. C.	8203160322	50-309 Q	HICKMAN, J. W.	8203220534*	50-295 P	HOLSON, B. B.	8203170242	50-382 Q
HAYNES, D. W.	8203100214	50-295 B	HICKMAN, O. L.	8203010203	50-416 C	HOLT, J.	8203030251	50-247 Q
HAYNES, R. C.	8203110253	50-3 Q	HICKS, L. H.	8203190227	50-361 H	HOLT, J.	8203250316	50-247 Q
HAYNES, R. C.	8203180206	50-289 Q	HJESTAND, O. S.	8203040379*	50-201 Q	HOLT, J.	8203250385	50-247 Q
HAYNES, D. W.	8203230366*	50-454 Q	HJESTAND, O. S.	8203040379*	50-201 Q	HOLTZSCHER, D. L.	8203160336	50-440 A
HAYNES, R. C.	8203160405	50-334 P	HJESTAND, O. S.	8203030235	50-201 Q	HOLTZSCHER, D. L.	8203160336	50-440 A
HAYNES, R. C.	8203160455	50-412 A	HJESTAND, O. S.	8203030235	50-201 Q	HOLZNER, M. H.	8203260274*	50-346 Q
HAYNES, R. C.	8203310333	50-3 Q	HJESTAND, O. S.	8203230096	50-409 Q	HOLZNER, M.	8203230686*	50-461 Q
HAYNES, R. C.	8203170273	50-3 Q	HJESTAND, O. S.	8203230096	50-409 Q	HOLZNER, P. M.	8203240262	MISC
HAYNES, R. C.	8203170486	50-3 Q	HILL, D.	8203110425*	CONTRACT	HOLMAN, F. J.	82030100504	REB
HAYNES, R. C.	8203310361	50-3 Q	HILL, D.	8203110429*	CONTRACT	HON, A. L. M.	8203030038*	FOIA
HAYNES, R. C.	8203280253	50-309 Q	HILL, W. M.	8203160505*	50-272 Q	HOOD, D. S.	8203040338	50-329 A
HAYNES, R. C.	8203230524	50-3 Q	HILL, D.	8203100460	50-397 H	HOOD, D. S.	8203040249	50-329 A
HAZLE, A. J.	8203090483*	FOIA	HILLMAN, R. E.	8203230528*	50-219 R	HOOD, E. E.	8203290188*	50-18 Q
HAZLE, A. J.	8203110376	WASTE MGT	HILNER, H. R.	8203090361	50-329 Q	HOOD, D.	8203310386	50-329 A
HAZLE, A. J.	8203090099	Stats & Prog	HILTS, B. V.	8203290433	REG00	HOOD, D. S.	8203220581	50-329 A
HAZLE, A. J.	8203250009	WASTE MGT	HIMEBAUCH, N.	8203250265*	50-155 R	HOOD, D.	8203240147	50-329 A
HEAL, A. V.	8203290323	REG00	HIMEBAUCH, N.	8203250269*	50-155 R	HOOD, D. S.	8203240456	50-329 A
HEBDOEN, F. J.	8203030287	090	HIND, J. A.	8203030161	50-266 Q	HOOD, D.	8203260026	50-329 A
HEIDER, L. H.	8203110214*	50-29 Q	HIND, J. A.	8203100175	50-409 Q	HOOD, D. S.	8203310154	50-329 A
HEIDER, L. H.	8203310414*	50-29 Q	HIND, J. A.	8203110244	27-39	HOPKINS, J. B.	8203050200	50-482

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HOPKINS, J. B.	8203100118	50-482 A	HUNNICUTT, D. M.	8203260194*	50-458 Q	JAPE, F.	8203170301*	50-250
HOPKINS, J. B.	8203100068	50-482 A	HUNSTAD, A. A.	8203300359*	50-282 S	JAPE, F.	8203250219*	50-395
HOPKINS, J. B.	8203300320	50-482 A	HUNSTAD, A. A.	8203300443*	50-306 S	JARRIGSE, M. A.	8203030490	50-456
HORIN, W. A.	8203010159	50-445 Q	HUNSTAD, A. A.	8203230508*	50-202 S	JARRELL, D. B.	8203180436	NUREG
HORIN, W. A.	8203010159	50-445 Q	HUNT, M. S.	8203290441	PR	JARZYNSKA, S.	8203180404	50-341
HORIN, W. A.	8203040277	50-445 Q	HUNT, J.	8203120088	50-522 C	JASANI, K. M.	8203260220*	50-289
HORIN, W. A.	8203040277	50-445 Q	HUNTER, D. R.	8203190201*	50-344 Q	JAUDON, J. P.	8203250232*	50-313
HORIN, W. A.	8203120271	50-445 Q	HUNTER, R. B.	8203230556*	50-315 Q	JENKINS, J. J.	8203010010	FOIA
HORIN, W. A.	8203120271	50-445 Q	HUNTER, D. R.	8203160223*	50-346 Q	JENKINS, J. J.	8203030001*	FOIA
HORIN, W. A.	8203170389	50-445 Q	HUNTER, W. S.	8203050410	50-315 F	JENKINS, G. R.	8203080094*	50-302
HORIN, W. A.	8203170277	50-445 Q	HUNTER, R. B.	8203040327	50-319 P	JENKINS, O. R.	8203020236*	50-321
HORIN, W. A.	8203170277	50-445 Q	HUNTER, D. H.	8203310528*	50-358 Q	JENKINS, O. R.	8203020714*	50-395
HORIN, W. A.	8203170208	50-445 Q	HUNTER, R. B.	8203180226*	50-315 R	JENKINS, O. R.	8203020547*	50-327
HORIN, W. A.	8203170208	50-445 Q	HUNTER, R. B.	8203230470	50-315 P	JENKINS, O. R.	8203230346*	50-335
HORIN, W. A.	8203220305	50-445 Q	HUNTER, R. B.	8203290300	50-315 P	JEWETT, F. B.	8203180196	50-247
HORIN, W. A.	8203220305	50-445 Q	HUPPERT, W. W.	8203020637*	QA999	JCHANSSEN, J. M.	8203080364	70-1996
HORIN, W. A.	8203250612	50-445 Q	HUTCHINSON, J. H.	8203290050	NUREG	JOHNSON, L. A.	8203310055*	40-2061
HORIN, W. A.	8203250612	50-445 Q	HUTTON, P. H.	8203300302	RES	JOHNSON, L. A.	8203260308*	50-322
HORNDOR, J. H.	8203160142*	50-206 Q	HYDER, J. E.	8203050284	50-62 P	JOHNSON, W. P.	8004081076*	FOIA
HORNDOR, J. H.	8203290145*	50-361 Q	HYO, N.	8203290413	RE000	JOHNSTON, W. V.	8203020294*	FOIA
HORTON, Q. L.	8203180111	40-299	ICHIKAWA, Y.	8203030300	XPORTLIC	JOHNSON, P.	8203220085*	50-302
HORTON, K. A.	8203300306	NUREG	ICHIKAWA, Y.	8203030305*	XPORTLIC	JOHNSON, A. H.	8203020379*	50-416
HOSBEY, C. M.	8203170574	50-324 R	ICHIKAWA, Y.	8203030310	XPORTLIC	JOHNSON, C. E.	8203050258*	40-8786
HOSBEY, C. M.	8203080345*	70-143	ICHIKAWA, Y.	8203030313*	XPORTLIC	JOHNSON, W. D.	8203160218*	50-313
HOSBEY, C. M.	8203020513*	50-327 Q	IMAHORI, A.	8203290417*	RE000	JOHNSON, C. E.	8203050378*	50-482
HOSURANI, M. H.	8203290325	RE000	IMAHORI, A.	8203290413	RE000	JOHNSON, R. T.	8203260160*	50-382
HOSURIAN, P. L.	8203310529	50-528 Q	IMBRO, O. P.	8203020196*	FOIA	JOHNSON, T. L.	8203020117	40-8693
HOSURIAN, P. L.	8203050063	50-416 A	IMMAN, A. P.	8203180231	50-329 T	JOHNSON, J.	8203080319	70-2223
HOSURIAN, L. D.	8203100047	50-416 A	IPPOLITO, T. A.	8203240122	50-324 P	JOHNSON, A. H.	8203170630	50-416
HOSURIAN, J. E.	8203020215	50-293 P	IRELAND, D.	8203010033	FOIA	JOHNSON, C. R.	8203170042	71-9103
HOWARD, J. E.	8203030506	50-293 Q	IRELAND, J. H.	8203100197	50-255 J	JOHNSTON, G. W.	8203160377*	50-344
HOWARD, R. C.	8203040065	NUREG	IRWIN, H. R.	8203090394	71-5796	JOHNSTON, G. W.	8203030486	50-255
HOWARD, J. E.	8203040378	50-293 P	IRWIN, H. R.	8203230043	71-5796	JOHNSON, W. D.	8203230700*	50-313
HOWARD, J. E.	8203230695	50-293 P	IRWIN, H. R.	8203230045*	71-5796	JOHNSON, B. D.	8203030447	50-255
HOWE, P. W.	8203040131	50-324 P	ISAACSON, L.	8203300306	NUREG	JOHNSON, B.	8203020018*	CONTRACT
HOWE, P. W.	8203090337	50-261 F	ISLEY, T.	8203170119*	50-346 G	JOHNSON, B. D.	8203020491	50-255
HOWE, P. W.	8203120187	50-324 F	JABOUR, K.	8203180454	50-413 F	JOHNSON, B. D.	8203050209	50-255
HOWE, P. W.	8203230303	50-324 P	JABLONSKI, R.	8203220085*	50-302 Q	JOHNSON, B. D.	8203170408*	50-255
HOWE, P. W.	8203290199	50-261 Q	JACK, H. A.	8203030235	50-201 Q	JOHNSON, B. D.	8203050347	50-255
HOWE, P. W.	8203290135	PR	JACK, H. A.	8203050256	50-201 G	JOHNSON, B. D.	8203050398	50-255
HOWE, P. W.	8203300181	50-400 A	JACK, H. A.	8203190260	50-201 Q	JOHNSON, B. D.	8203050427	50-255
HOWELL, D. E.	8203100318	50-341 T	JACKIN, I. N.	8203240294*	50-483 Q	JOHNSON, R. O.	8203050304	50-263
HOWELL, D. E.	8203100318	50-341 T	JACKIN, I. N.	8203260265*	50-373 Q	JOHNSON, W. P.	8203010134	50-413
HOWELL, B. H.	8203290345*	PR	JACKIN, I. N.	8203310202*	50-255 Q	JOHNSON, T. C.	8203300276	WASTE MG
HOWLAND, B.	8203290437	RE000	JACKIN, I. N.	8203310256*	50-305 Q	JOHNSON, J. J.	8203040038	NUREG
HOYLE, J. C.	8203040629*	50-522 A	JACKSON, E. W.	8203240185	50-271 R	JOHNSON, P. H.	8203040080	50-275
HOYLE, A.	8203090702	CONTRACT	JACKSON, E. W.	8203240370	50-271 R	JOHNSON, C. P.	8203260040	71-9141
HOYLE, A.	8203090071	CONTRACT	JACKSON, E. W.	8203240410	50-271 R	JOHNSON, R. F.	8203290432	RE000
HOYT, H. F.	8203170287	50-443 Q	JACKSON, E. W.	8203240338	50-271 R	JOHNSON, B. D.	8203100218	50-255
HUBBARD, T. B.	8203050481	RES	JACKSON, P. O.	8203020063*	WASTE MG	JOHNSON, B. D.	8203100297	50-255
HUBBARD, T. B.	8203020225*	50-269 P	JACKSON, C. D.	8203090182	71-9154	JOHNSON, B. D.	8203100345	50-255
HUBBARD, T. B.	8203180336*	50-416 A	JACKSON, Q.	8203030310*	71-6771	JOHNSON, B. D.	8203100557	50-255
HUBBARD, T. B.	8203020309*	FOIA	JACKSON, E. W.	8203240363	50-271 R	JOHNSON, B. D.	8203100416	50-255
HUBBARD, T. B.	8203020298*	FOIA	JACKSON, Q.	8203110036*	71-9158	JOHNSON, W. P.	8203080234	50-29
HUBBARD, T. B.	8203020287*	FOIA	JACKSON, E. W.	8203030376	50-271 P	JOHNSON, A. H.	8203250437*	50-416
HUBBARD, W. B.	8203290342	50-537 Q	JACKSON, E. W.	8203250042*	50-271 F	JOHNSON, C.	8203120275*	50-382
HUBBLE, W. H.	8203080173	50-358 A	JACKSON, E. W.	8203110120	50-271 R	JOHNSON, B. D.	8203100221	50-255
HUCHTON, R. L.	8203180115*	50-293 P	JACKSON, Q.	8203170025*	71-9079	JOHNSON, O. E.	8203090131	50-413
HUCK, B. A.	8203160391*	TOPREP	JACKSON, E. W.	8203100310	50-271 Q	JOHNSON, B. D.	8203190126	50-255
HUTCHER, L. J.	8203160352*	50-202 Q	JACKSON, C. W.	8203230565	50-247 S	JOHNSON, C. E.	8203260194*	50-458
HUTCHER, L.	8203190335	50-316 B	JACKSON, Q.	8203310090	71-4986	JOHNSON, B. D.	8203190273	50-255
HUTCHER, L. D.	8109010266	50-289 P	JACKSON, C. W.	8203230661	50-247 B	JOHNSON, B. D.	8203260348	50-255
HUTCHER, L. D.	8203250211*	50-289 Q	JACKSON, E. W.	8203300210	50-271 P	JOHNS, B.	8203290478	50-341
HUTCHER, L. D.	8203030518	50-289 S	JACOBBS, A.	8203150228	CONTRACT	JOHNSON, P. J.	8203290547	50-344
HUTCHER, L. D.	8203050281	50-289 B	JACOBBS, A.	8203150235	CONTRACT	JOHNSTON, J. A.	8203290458	50-416
HUTCHER, L. D.	8203230273*	50-289 Q	JACOBBS, A.	8203020741	CONTRACT	JOHNSON, B. D.	8203260297	50-255
HUTCHER, L. D.	8203020703	50-289 P	JACOBBS, A.	8203030083	CONTRACT	JOHNSON, B. D.	8203300238	50-255
HUTCHER, L. D.	8203050240	50-289 P	JACOBBS, A.	8203190134	CONTRACT	JOHNSON, B. D.	8203300245	50-255
HUTCHER, L. D.	8203050254*	50-289 P	JACOBSTEIN, J. Q.	8203290452	RE000	JONES, J. A.	8203310109*	FOIA
HUTCHER, L. D.	8203090357	50-289 R	JACOBBS, A.	8203220460	CONTRACT	JONES, J. A.	8203310280*	FOIA
HUTCHER, L. D.	8203110191	50-289 P	JACOBBS, A.	8203150238	CONTRACT	JONES, J. A.	8203310601*	FOIA
HUTCHER, L. D.	8203230602	50-289 F	JACOBBS, A.	8203220484	CONTRACT	JONES, J. A.	8203310588*	FOIA
HUTCHER, L. D.	8203230648	50-289 F	JACOBBS, A.	8203180224	CONTRACT	JONES, J. A.	8203310275*	FOIA
HUTCHER, L. D.	8203170516	50-289 F	JACOBBS, A.	8203190030	CONTRACT	JONES, J. A.	8203310599*	FOIA
HUTCHER, L. D.	8203250235	50-289 R	JADUD, M.	8203310626*	QA999	JONES, J. A.	7902090204*	FOIA
HUTCHER, L. D.	8203220354	50-289 R	JAFFE, D. H.	8203050127	50-317 P	JONES, J. A.	7903010064*	FOIA
HUTCHER, L. D.	8203230666	50-289 P	JAFFE, D. H.	8203040329	50-317 P	JONES, J. A.	7904120195*	FOIA
HUTCHER, L. D.	8203260218	50-289 P	JAFFE, D. H.	8203310112	50-317 P	JONES, J. A.	7904120206*	FOIA
HUTCHER, L. D.	8203300135	50-289 P	JAMIESON, B. H.	8203160415	50-482 D	JONES, J. A.	7911130248*	FOIA
HUMPHREY, J. A.	8203240249*	50-397 Q	JAMIESON, J. D.	8203310106*	70-B	JONES, J. A.	7911130247*	FOIA
HUNGETT, R.	8203190204*	CONTRACT	JAMRISKA, D.	8203080046	XPORTLIC	JONES, B. W.	8203040211*	FOIA
HUNNICUTT, D. M.	8203160218*	50-313 Q	JANUSKA, A. Q.	8203230400*	50-266 Q	JONES, J. A.	8004110354*	FOIA
HUNNICUTT, D. M.	8203230700*	50-313 Q	JAPE, F.	8203020379*	50-416 Q	JONES, J. A.	8007170108*	FOIA
HUNNICUTT, D. M.	8203230328*	50-285 Q	JAPE, F.	8202050237*	50-369 Q	JONES, J. A.	8203310348*	FOIA
HUNNICUTT, D. M.	8203230632*	50-313 Q	JAPE, F.	8203170630*	50-416 Q	JONES, J. A.	8203310258*	FOIA

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
JONES, J. A.	8012010486*	FOIA	KALIVIANAKIS, N.	8203230724	50-254 R	KENDALL, R.	8203010112*	50-267 F
JONES, J. A.	8203310272*	FOIA	KALIVIANAKIS, N.	8203230930	50-254 R	KENDALL, R.	8203010091*	50-303 F
JONES, J. A.	8102180102*	40-7982	KALIVIANAKIS, N.	8203230685	50-254 R	KENDALL, R.	8203010086*	50-313 F
JONES, V. H.	8203190372*	50-280 R	KALIVIANAKIS, N.	8203230361	50-254 R	KENDALL, R.	8203010081*	50-300 F
JONES, W. C.	8203020684*	50-285 Q	KALIVIANAKIS, N.	8203050395	50-254 S	KENDALL, R.	8203010076*	50-3 F
JONES, Q. T.	8203230390	50-259 R	KALIVIANAKIS, N.	8203050498	50-254 S	KENDALL, R.	8203010063*	FOIA
JONES, W. C.	8203230331	50-285 B	KALIVIANAKIS, N.	8203190136	50-254 R	KENDALL, R.	8203010071*	50-317 F
JONES, V. H.	8203190363*	50-260 R	KALIVIANAKIS, N.	8203160439	50-254 R	KENDALL, R.	8203010047*	50-272 F
JONES, W. C.	8203030048*	50-285 F	KALIVIANAKIS, N.	8203160136	50-265 S	KENDALL, R.	8203010031*	50-250 F
JONES, W. C.	8203160410*	50-285 F	KALIVIANAKIS, N.	8203230623	50-254 S	KENDALL, R.	8203010035*	50-317 F
JONES, R. L.	8203090711*	CONTRACT	KALIVIANAKIS, N.	8203230519	50-265 S	KENNEKE, A.	7910100107*	FOIA
JONES, W. C.	8203050286*	50-285 X	KAMMERER, C.	8203290370	PR	KENNEKE, A.	82030100190*	FOIA
JONES, W. C.	8203050266*	50-285 R	KAMMERER, C.	8203110342	50-289 U	KENNEKE, A.	82030100194*	FOIA
JONES, W. C.	8203090272*	50-285 R	KAMMERER, C.	8203110354	50-289 U	KENNEDY, J. P.	8203030385*	FOIA
JONES, C. T.	8203190689*	50-321 F	KAMMERER, C.	8203160107	50-537 U	KENNEDY, W. O.	8202240289*	50-395 G
JONES, C. T.	8203230094*	50-321 F	KAMMERER, C.	8203290571	PR	KENNEDY, R. P.	8203030237	NUREG
JONES, C. T.	8203240090*	50-321 F	KANE, W. F.	8203010236*	FOIA	KENNEDY, W. Q.	8203220143*	50-393 G
JONES, W. C.	8203170229	50-285 R	KANE, W. F.	8203010246*	FOIA	KENNEDY, W. E.	8203190442	NUREG
JONES, W. C.	8203170379	50-285 S	KANE, W. F.	8203050008	50-395 A	KENNEDY, W. E.	8203190457	NUREG
JONES, W. C.	8203170234	50-285 S	KANE, W. F.	8203050210	50-395 Q	KENNING, R.	82030100508	50-302 F
JONES, D. H.	8203170502	70-143	KANE, J. F.	8203030079*	50-201 Q	KENNY, T.	8203030442*	50-247 Q
JONES, L. L.	8203120265	50-382 T	KANE, W. F.	8203090319	50-395 A	KENNY, T.	8203160535*	50-206 Q
JONES, L. L.	8203120265	50-382 T	KANE, W. F.	8203030032	50-395 A	KENRICK, J. R.	8203190345*	50-266 Q
JONES, D. W.	8203190346*	70-27	KANTOR, F.	8203010189*	50-341 T	KENRICK, J. R.	8203170398	50-266 Q
JONES, B. W.	8203110088	50-537 Q	KARLOVITZ, B.	8203160187*	50-416 A	KENSCHAF, P. C.	8203050241	50-247 H
JONES, W. C.	8203170128	50-285 P	KASPER, A. R.	8203040096*	FOIA	KENT, Q. J.	8203190403	50-344 R
JONES, W. C.	8203190298	50-285 B	KATO, W. Y.	8102270302*	FOIA	KEPPLER, J. Q.	8203030436	50-409 Q
JONES, W. C.	8203170179	50-285 P	KATO, W. Y.	8203030340*	FOIA	KEPPLER, J. Q.	8203230397*	50-265 Q
JONES, W. C.	8203230710	50-285 R	KATZ, O. H.	8203230471	PRM	KEPPLER, J. Q.	8203170228*	50-254 Q
JONES, W. C.	8203031033*	50-285 F	KATZ, B.	8203040392*	50-361 Q	KEPPLER, J. Q.	8203230389	50-265 Q
JONES, Q. C.	8203310540*	50-295 Q	KAUFMAN, B. L.	8203180525	50-358 Q	KEPPLER, J. Q.	8203030383	50-249 Q
JONES, L. L.	8203230419	50-382 A	KAUFMAN, M. R.	8203240337	50-341 Q	KEPPLER, J. Q.	8203030268	50-331 F
JONES, L. L.	8203230419	50-382 A	KAWULA, L. J.	8203030391*	50-3 V	KEPPLER, J. Q.	8203030274	50-295 F
JONES, W. C.	8203230707	50-285 P	KAY, J. A.	8203020136	50-29 P	KEPPLER, J. Q.	8203030419	50-295 F
JONES, W. C.	8203290455	RECORD	KAY, J. A.	8203050290	50-29 P	KEPPLER, J. Q.	8203030315	50-346 Q
JONES, W. C.	8203240194	50-285 P	KAY, J. A.	8203160509	50-29 P	KEPPLER, J. Q.	8203030411	40-564
JONES, W. C.	8203240247	50-285 P	KAY, J. A.	8203230081	50-29 P	KEPPLER, J. Q.	8203170225	50-234 Q
JONES, Q. T.	8203220426	50-259 R	KEATEN, R. W.	8203170200*	50-209 Q	KEPPLER, J. Q.	8203100176	50-440 Q
JORDAN, E. L.	8203180408*	50-273 Q	KEE, D.	8203120090	40-2061	KEPPLER, J. Q.	8203100247	50-434 Q
JORDAN, E. L.	8203010239*	FOIA	KEENE, W.	8203031033*	50-77 R	KEPPLER, J. Q.	8203100301	50-263 F
JORDAN, E. L.	7912120417*	FOIA	KEHNEMUYI, H.	8203020296*	FOIA	KEPPLER, J. Q.	8203100299	50-461 A
JORDAN, E. L.	8007160675*	FOIA	KEHNEMUYI, H.	8203020264*	FOIA	KEPPLER, J. Q.	8203230680	50-461 Q
JORDAN, E. L.	8001280420*	50-312 P	KEHNEMUYI, H.	8203030336*	FOIA	KEPPLER, J. Q.	8203110069	50-295 F
JORDAN, E. L.	8203120389*	REVIEW CRP	KEIMIO, R. R.	8203050341*	70-820	KEPPLER, J. Q.	8203110130	50-315 P
JORDAN, E. L.	8203020401*	REVIEW CRP	KEIMIO, R. R.	8203250328*	50-201 Q	KEPPLER, J. Q.	8203230078	50-295 F
JORDAN, V.	8203030030*	NUREG	KEIMIO	8203230310	50-317 S	KEPPLER, J. Q.	8203170324	50-346 P
JORDAN, W. S.	8203030244	50-498 Q	KELLEY, J. L.	8203020064	50-254 Q	KEPPLER, J. Q.	8203230323	50-266 F
JORDAN, W. S.	8203030311	50-498 Q	KELLEY, J. L.	8203090135	50-413 Q	KEPPLER, J. Q.	8203230296	50-259 Q
JORDAN, W. S.	8203030316	50-498 Q	KELLEY, J. L.	8203230300	50-400 Q	KEPPLER, J. Q.	8203240404	50-461 A
JORDAN, W. S.	8203030244	50-498 Q	KELLEY, J. L.	8203190247	50-413 Q	KEPPLER, J. Q.	8203260166	50-409 P
JORDAN, W. S.	8203030311	50-498 Q	KELLEY, J. L.	8203240223	50-254 Q	KEPPLER, J. Q.	8203260256	50-331 P
JORDAN, W. S.	8203030316	50-498 Q	KELLOGG, P. J.	8203170378	50-280 B	KEPPLER, J. Q.	8203310532	50-293 Q
JORDAN, W. S.	8203110115	PR	KELLOGG, P. J.	8203170555	70-1113	KERR, W.	8203010161*	50-350 A
JORDAN, W. S.	8203110115	PR	KELLOGG, P. J.	8203170542	50-250 S	KERR, W.	8203010150*	50-473 A
JORDAN, H. J.	8203230577*	50-10 Q	KELLOGG, P. J.	8203230533*	50-302 Q	KERR, O. W.	8203020130	NUREG
JORDAN, W. S.	8203290260	50-443 Q	KELLOGG, P. J.	8203170359*	50-250 Q	KERR, W.	8203160337	50-2 R
JORDAN, E. D.	8203031038*	50-77 R	KELLOGG, P. J.	8202050226	50-369 Q	KERR, W.	8203240265	50-19 R
JORGENSEN, B. L.	8203240015*	50-253 Q	KELLOGG, P. J.	8203170335*	50-335 Q	KERR, O. W.	8203030208	NUREG
JOUCOFF, P. V.	8203020452*	50-373 Q	KELLOGG, P. J.	8203020428*	50-269 Q	KERR, O. W.	8203120404	State Proj
JOUBE, W. C.	8203310080	RES	KELLOGG, P. J.	8203080467	50-280 Q	KERR, O. W.	8203170178	NUREG
JOY, J.	8203230453*	50-206 R	KELLOGG, P. J.	8203250257*	50-321 Q	KERRIGAN, J.	8203030321*	FOIA
JOY, J. H.	8203230461*	50-206 R	KELLOGG, P. J.	8203020609	50-369 Q	KESSLER, R.	8203040224*	FOIA
JOY, J.	8203230391*	50-206 R	KELLOGG, P. J.	8203020507	50-348 Q	KEURICK, J. R.	8203010174	50-266 Q
JUHAS, M. C.	8203090303	NUREG	KELLOGG, P. J.	8203020580	50-413 Q	KEY, W. J.	8203110256*	50-304 Q
JUMP, H. E.	8203310420	50-341 Q	KELLOGG, P. J.	8203020601	50-395 Q	KEYES, J. W.	8203290452	RECORD
JUNGE, M. A.	8203030298*	50-318 B	KELLOGG, P. J.	8203020608	50-250 Q	KHALKHAL, I.	8203290403	RECORD
JUNGE, M. A.	8203020991*	50-317 B	KELLOGG, P. J.	8203020156	50-395 Q	KIEL, O. R.	8203010394	XPORTLIC
JUNGE, M. A.	8203020598*	50-317 B	KELLOGG, P. J.	8203020489	50-395 Q	KIEL, O. R.	8203010410*	XPORTLIC
JUNGE, M. A.	8203230112*	50-318 B	KELLOGG, P. J.	8203020562	50-424 Q	KIEL, O. R.	8203040195*	XPORTLIC
JUNGE, M. A.	8203230574*	50-318 B	KELLOGG, P. J.	8203190297*	70-2730	KIEL, O. R.	8203040162*	XPORTLIC
JUNGE, M. A.	8203230643*	50-318 B	KELLOGG, P. J.	8203050580*	50-302 Q	KIEL, O. R.	8203190206	XPORTLIC
JURGENSEN, R. W.	8203080263	50-315 Q	KELLY, J. K.	8203290432	RECORD	KIEL, O. R.	8203300249	XPORTLIC
JURGENSEN, R. W.	8203120236	50-315 P	KEMPER, J. B.	8203160227	50-352 Q	KIEL, O. R.	8203300260	XPORTLIC
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LEBO, C.	8203100113*	CONTRACT	LEWIS, R. C.	8203170483	50-338 Q	LITTLE, E. G.	8203100527*	40-8500
LEBO, C. D.	8203240024*	CONTRACT	LEWIS, S. H.	8203100148	50-367 Q	LITTENBERG, R. L.	8203290443	RE000
LEBO, C.	8203240449*	CONTRACT	LEWIS, M. I.	8203290492	PRM	LITTLE, M.	8203050006	CONTRACT
LEBO, C. D.	8203190137*	CONTRACT	LEWIS, R. C.	8203170509	50-324 Q	LITTLE, M.	8203050208	50-206
LEBO, C. D.	8203190063*	CONTRACT	LEWIS, R. C.	8203170402*	50-324 Q	LITTLE, B.	8203010194*	50-341
LEBO, C. D.	8203150246*	CONTRACT	LEWIS, R. C.	8203250302	50-250 Q	LITTLE, M.	8203090546	CONTRACT
LEBO, C. D.	8203230192*	CONTRACT	LEWIS, R. C.	8203290477	50-416 Q	LITTLE, M.	8203100142	50-206
LEBO, C. D.	8203300291*	CONTRACT	LEWIS, M. I.	8203290472	NUREQ	LITTLE, L. W.	8203090127	70-1308
LEBO, C. D.	8203170139*	CONTRACT	LEWIS, R. C.	8203250507	50-302 Q	LITTLE, M.	8203240471	CONTRACT
LEBO, C. D.	8203220123*	CONTRACT	LEWIS, R. C.	8203240257*	50-482 R	LITTLE, O. V.	8203180255*	50-260
LEBO, C. D.	50-308 Q	CONTRACT	LEWIS, S. H.	8203290335	50-352 Q	LITTON, F.	8203040071*	50-336
LEBO, C. D.	50-308 Q	CONTRACT	LEWIS, R. C.	8203080605*	50-321 Q	LIVERMORE, H. H.	8203310193*	50-461
LEBO, C. D.	50-308 Q	CONTRACT	LEX, B. L.	8004081084*	FOIA	LOBEL, R. M.	8102260793*	FOIA
LEBO, C. D.	50-308 Q	CONTRACT	LEX, B. L.	8004081084*	FOIA	LOBEL, R.	8203040071*	50-336
LEBO, C. D.	50-308 Q	CONTRACT	LIBERMAN, J.	8203290532	1&E	LOCHSTET, W. A.	8203120143	50-387
LEBO, C. D.	50-289 H	CONTRACT	LIBERMAN, J.	8203290273	50-328 Q	LOCHSTET, W. A.	8203220148	50-482
LEBO, C. D.	50-289 H	CONTRACT	LIBERMAN, J.	8203290279	1&E	LOCKE, R. F.	82030500261	50-273
LEBO, C. D.	50-267 Q	CONTRACT	LIBRIC, J.	8203290476	PR	LOEFFLER, T.	8203160079*	50-498
LEBO, C. D.	50-267 Q	CONTRACT	LIBSCH, J. F.	8203190060*	CONTRACT	LOFTUS, T. P.	8203290050	NUREQ
LEBO, C. D.	50-267 Q	CONTRACT	LICCIARDI, R. B.	8203040346	50-305 P	LOGAN, L. L.	8203160275*	0A999
LEBO, C. D.	50-267 Q	CONTRACT	LICHTENBERGER	8203050406*	70-1100	LOGAN, L. L.	8203160273*	0A999
LEBO, C. D.	50-537 A	CONTRACT	LITCITA, E. A.	8203220407	50-528 A	LOG, J. M.	8203220494*	CONTRACT
LEBO, C. D.	50-537 A	CONTRACT	LIDEN, E. A.	8203080174	50-272 P	LONG, C. O.	7909130377*	50-320
LEBO, C. D.	50-537 Q	CONTRACT	LIDEN, E. A.	8203080463	50-311 P	LONG, F. J.	8203020220	50-321
LEBO, C. D.	50-220 F	CONTRACT	LIDEN, E. A.	8203030412	50-272 P	LONG, F. J.	8203020711	50-393
LEBO, C. D.	50-220 B	CONTRACT	LIDEN, E. A.	8203090363	50-272 R	LONG, F. J.	8203020299	50-321
LEBO, C. D.	50-220 P	CONTRACT	LIDEN, E. A.	8203120159	50-272 P	LONG, F. J.	8203020169	50-393
LEBO, C. D.	50-220 B	CONTRACT	LIDEN, E. A.	8203260176	50-272 Q	LONG, F. J.	8203190258	50-302
LEBO, C. D.	50-220 I	CONTRACT	LIDEN, E. A.	8203260275	50-272 P	LONG, F. J.	8203020388	50-321
LEBO, C. D.	50-220 B	CONTRACT	LIDEN, E. A.	8203220376	50-272 P	LONG, F. J.	8203190406	50-393
LEBO, C. D.	50-395 Q	CONTRACT	LIDEN, E. A.	8203250473	50-311 P	LONG, F. J.	8203190417	50-250
LEBO, C. D.	50-293 Q	CONTRACT	LIEBERTOWICZ, F.	8203150048	50-458 C	LONG, F. J.	8203020419	50-269
LEBO, C. D.	50-482 D	CONTRACT	LIEBERMAN, J.	8203220062	50-358 Q	LONG, F. J.	8203170619	50-393
LEBO, C. D.	RE000	CONTRACT	LIEBERMAN, J.	8203290305	1&E	LONG, F. J.	8203240248	50-302
LEBO, C. D.	50-298 B	CONTRACT	LIEBERMAN, J.	8203290305	50-321 Q	LONG, J. T.	8203020289*	70-1143
LEBO, C. D.	50-298 B	CONTRACT	LIM, H.	8203050468*	50-254 B	LONG, J. T.	8203040126*	70-824
LEBO, C. D.	50-298 B	CONTRACT	LIM, J. J.	8203180381*	FOIA	LONG, J. T.	8203290032*	70-1143
LEBO, C. D.	50-298 B	CONTRACT	LIM, T. H.	8203260156	50-224 R	LONG, F. J.	8203170317	50-393
LEBO, C. D.	50-298 B	CONTRACT	LIM, T. H.	8203260158*	50-224 R	LONG, F. J.	8203170297	50-250
LEBO, C. D.	50-298 B	CONTRACT	LIM, H. S.	8203290325	RE000	LONG, F. J.	8203170302	50-302

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
LOAN, F. J.	8203170466	50-367 Q	MACDONALD, C. E.	8203010468	71-9098	MANN, V. M.	8203080540	50-366
LOAN, F. J.	8203170589	50-424 Q	MACDONALD, C. E.	8203010473*	71-9098	MANN, V. M.	8203080558	50-321
LOAN, F. J.	8203020319	50-280 Q	MACDONALD, C. E.	8203020070	71-9098	MANN, V. M.	8203080571	50-366
LOAN, F. J.	8203080596	50-321 Q	MACDONALD, C. E.	8203010479	71-9140	MANN, V. M.	8203080581	50-366
LOAN, F. J.	8203170412	50-338 Q	MACDONALD, C. E.	8203150120	WASTE MOT	MANN, V. M.	8203080526	50-321
LOAN, F. J.	8203170400	50-395 Q	MACDONALD, C. E.	8203120364	71-9070	MANN, V. M.	8203020530*	50-321
LOAN, F. J.	8203170308	50-321 Q	MACDONALD, C. E.	8203120365	71-9450	MANN, V. M.	8203160233	50-321
LOAN, J. T.	8203130057*	70-824	MACDONALD, C. E.	8203120356	71-6368	MANN, V. M.	8203160299	50-366
LOAN, F. J.	8203250214	50-395 Q	MACDONALD, C. E.	8203170059	71-9154	MANN, V. M.	8203230346	50-321
LOAN, F. J.	8203100312	50-335 Q	MACDONALD, C. E.	8203170362*	71-9154	MANN, V. M.	8203080518*	70-143
LOAN, F. J.	8203100301	50-348 Q	MACDONALD, C. E.	8203220066	71-9070	MANN, V. M.	8203160070	70-143
LOAN, F. J.	8203100376	50-338 Q	MACDONALD, C. E.	8203220058	71-9641	MANN, V. M.	8203100304*	70-143
LOAN, F. J.	8203250306	50-269 Q	MACDONALD, C. E.	8203220050*	71-9641	MANN, V. M.	8203290520*	70-143
LOAN, F. J.	8203250308	50-335 Q	MACDONALD, C. E.	8203220056	71-9103	MANN, V. M.	8203190375*	70-143
LOAN, F. J.	8203250078	50-269 Q	MACDONALD, C. E.	8203220067*	71-9103	MANN, V. M.	8203290504	NUREQ
LOAN, F. J.	8203170357	50-250 Q	MACDONALD, C. E.	8203220057	71-9079	MANN, V. M.	8203040064	50-336
LOAN, F. J.	8203250459	50-369 Q	MACDONALD, C. E.	8203230074	71-6601	MANN, V. M.	8203020030	XPORTRIC
LOAN, F. J.	8203170414	50-302 U	MACDONALD, C. E.	8203250072	71-9090	MANN, V. M.	8203010477	XPORTRIC
LOAN, F. J.	8203190132	50-335 Q	MACDONALD, C. E.	8203230073	71-6601	MANN, V. M.	8203020006	XPORTRIC
LOAN, F. J.	8203170345	50-250 Q	MACDONALD, C. E.	8203230076	71-9805	MANN, V. M.	8203010466	XPORTRIC
LOAN, F. J.	8203250248	50-321 Q	MACDONALD, C. E.	8203230013	71-6771	MANN, V. M.	8203050549	XPORTRIC
LOAN, J. T.	8203300283*	70-1100	MACDONALD, C. E.	8203230069	71-5492	MANN, V. M.	8203120382	XPORTRIC
LOAN, F. J.	8203250338	50-389 Q	MACDONALD, C. E.	8203230092*	71-5492	MANN, V. M.	8203120386	XPORTRIC
LONGENECKER, J.	8203020543	50-537 A	MACDONALD, C. E.	8203230098	71-5687	MANN, V. M.	8203180039	XPORTRIC
LONGENECKER, J.	8203200584	50-537 A	MACDONALD, C. E.	8203230100*	71-5687	MANN, V. M.	8203090475*	FOIA
LONGENECKER, J.	8203080481	50-537 B	MACDONALD, C. E.	8203300314	71-5796	MANN, V. M.	8203170422*	50-302
LONGENECKER, J.	8203040396	50-537 A	MACDONALD, C. E.	8203090456*	FOIA	MANN, V. M.	8203290533*	50-302
LONGENECKER, J.	8203170123	50-537 B	MACHON, R. D.	8203230070	50-293 S	MANN, V. M.	8203080075*	50-302
LONGENECKER, J.	8203220352	50-537 C	MACHON, R. D.	8203170416	50-293 S	MANN, V. M.	8203290516*	50-302
LONGENECKER, J.	8203180339	50-537 R	MACHON, R. D.	8203030541	50-293 S	MANN, V. M.	8203190261*	50-302
LONGENECKER, J.	8203230463	50-537 A	MACHON, R. D.	8203080295	50-293 P	MANN, V. M.	8203080047	50-302
LONGENECKER, J.	8203310259	50-537 C	MACHON, R. D.	8203160274	50-293 U	MANN, V. M.	8203080130	50-302
LONGENECKER, J.	8203300137	50-537 R	MACHON, R. D.	8203160332	50-293 R	MANN, V. M.	8203080556	50-302
LONGENECKER, J.	8203270261	50-537 B	MACHON, R. D.	8203230069	50-293 S	MANN, V. M.	8203080474	50-302
LONGENECKER, J.	8203300150	50-537 F	MACKENZIE	8203190004	NUREQ	MANN, V. M.	8203080482	50-302
LONGER, T. B.	8203250246	50-458 Q	MADISON, A.	8203110124*	50-409 Q	MANN, V. M.	8203020607	50-302
LOTITO, E. M.	8203230459	50-317 R	MADISON, D. Q.	8203290373	PR	MANN, V. M.	8203040005	50-302
LOTITO, E. M.	8203230461*	50-317 R	MADISON, Q. L.	8203160238	50-267 Q	MANN, V. M.	8203040139	50-302
LOTIS, A. L.	8203100604	RES	MADISON, Q. L.	8203190361	50-148 Q	MANN, V. M.	8203040166	50-302
LOVEDALE, P. C.	8203030386*	50-249 Q	MADISON, Q. L.	8203190370*	50-148 Q	MANN, V. M.	8203040319	50-302
LOVEDALE, P.	8203110007	50-301 B	MADISON, Q. L.	8203160365	50-290 Q	MANN, V. M.	8203170322	50-302
LOVEDALE, R. M.	8203100399	50-382 Q	MADISON, Q. L.	8203160213	50-313 Q	MANN, V. M.	8203160152	50-302
LOVE, A. L.	8203250075*	50-269 P	MADISON, Q. L.	8203160214*	50-313 Q	MANN, V. M.	8203170603	50-302
LOVE, A. L.	8203160036*	50-329 E	MADISON, Q. L.	8203160327	50-267 P	MANN, V. M.	8203160239	50-302
LOHMAN, I.	8203290452	REQ00	MADISON, Q. L.	8203230683	50-313 Q	MANN, V. M.	8203170110	50-302
LOHME, R. R.	8203040399*	50-537 A	MADISON, Q. L.	8203230691*	50-313 Q	MANN, V. M.	8203220267	50-302
LOHME, W. E.	8203040161	NUREQ	MADISON, Q. L.	8203230605	50-450 Q	MANN, V. M.	8203290130*	50-302
LOHME, E. J.	8203120247*	50-281 P	MADISON, Q. L.	8203230609*	50-450 Q	MANN, V. M.	8203230523	50-302
LUCHI, R. J.	8203290501	REQ00	MADISON, Q. L.	8203230323	50-285 Q	MANN, V. M.	8203290485	REQ00
LUCIO, J. E.	8203050224*	50-206 P	MADISON, Q. L.	8203230185	50-445 Q	MANN, V. M.	8203290325	REQ00
LUDWICK, J. D.	8203190442	NUREQ	MADISON, Q. L.	8203230191	50-458 Q	MANN, V. M.	8203250131	PRM
LUDWICK, J. D.	8203190457	NUREQ	MADISON, Q. L.	8203230192*	50-458 Q	MANN, V. M.	8203040458*	50-271
LUJAN, H.	8203290464	PR	MADISON, Q. L.	8203230338	50-267 Q	MANN, V. M.	8203120214*	50-271
LUMB, R. F.	8203240449*	CONTRACT	MADISON, Q. L.	8203230343	50-267 Q	MANN, V. M.	8203250039*	50-271
LUND, L. O.	8203170499*	REVIEW ORP	MADISON, Q. L.	8203230380	50-498 Q	MANN, V. M.	8203240586*	50-29
LUNDVALL, A. E.	8203020698	50-317 P	MADISON, Q. L.	8203230605	50-298 Q	MANN, V. M.	8203080253*	50-324
LUNDVALL, A. E.	8203120315	50-317 P	MADISON, Q. L.	8203230645	50-382 Q	MANN, V. M.	8203160389*	50-313
LUNDVALL, A. E.	8203030075	50-317 P	MADISON, E. F.	8203030338*	50-341 T	MANN, V. M.	8203010201	50-368
LUNDVALL, A. E.	8203090570	50-317 R	MADISON, L. J.	8203050051	XPORTRIC	MANN, V. M.	8203190420	50-313
LUNDVALL, A. E.	8203100316	50-317 P	MAIER, J. E.	8203020613	50-244 S	MANN, V. M.	8203010026	50-368
LUNDVALL, A. E.	8203150059	50-317 P	MAIER, J. E.	8203110140*	50-244 Q	MANN, V. M.	8203020658	50-360
LUNDVALL, A. E.	8203230021	50-317 Q	MAIER, J. E.	8203110144*	50-244 Q	MANN, V. M.	8203010120	50-313
LUNDVALL, A. E.	8203230709	50-317 Q	MAIER, J. E.	8203050251	50-244 B	MANN, V. M.	8203020456	50-368
LUNER, C.	8203120003	NUREQ	MAIER, J. E.	8203020701	50-244 Q	MANN, V. M.	8203020482	50-313
LUTKEHAUS, T. C.	8203230533*	50-302 Q	MAIER, J. E.	8203100274	50-244 P	MANN, V. M.	8203020300	50-368
LUTKEHAUS, T. C.	8203190261*	50-302 Q	MAIER, J. E.	8203160445	50-244 R	MANN, V. M.	8203040010	50-313
LUTKEHAUS, T. C.	8203080047	50-302 B	MAIER, J. E.	8203190075	50-244 P	MANN, V. M.	8203040405	50-313
LUTKEHAUS, T. C.	8203080130	50-302 B	MAIER, J. E.	8203160422	50-244 R	MANN, V. M.	8203230338*	50-313
LUTKEHAUS, T. C.	8203080536	50-302 B	MAIER, J. E.	8203230240	50-244 H	MANN, V. M.	8203080305	50-313
LUTKEHAUS, T. C.	8203080474	50-302 B	MAIER, J. E.	8203160448	50-244 P	MANN, V. M.	8203100134	50-329
LUTKEHAUS, T. C.	8203080402	50-302 B	MAIER, J. E.	8203230573*	50-244 F	MANN, V. M.	8203290551	PR
LUTKEHAUS, T. C.	8203040166	50-302 B	MAIER, J. E.	8203230502	50-244 B	MANN, V. M.	8203090222	50-329
LYMAN, W. O.	8203020200*	FOIA	MAIER, J. E.	8203230551	50-244 P	MANN, V. M.	8203160118	50-368
LYMAN, W. O.	8203090099*	FOIA	MALLET, D. C. J.	8203230434	PRM	MANN, V. M.	8203160191	50-368
LYMAN, W. O.	8203030346*	FOIA	MALLAY, J. F.	8203020180*	FOIA	MANN, V. M.	8203150133	50-313
LYON, J. R.	8203080547	PRDJ	MALMROB, H. H.	8203160377*	50-344 Q	MANN, V. M.	8203160159	50-368
LYONS, J. L.	8203260255*	40-299	MALODY, C. W.	8203230567	70-1257	MANN, V. M.	8203230493	50-368
LYONS, J.	8203040471	TOPREP	MALOD, R. H.	8203040224*	FOIA	MANN, V. M.	8203160204	50-329
LYONS, J. E.	8203110012	50-244 P	MANFREDI, D. L.	8203230209	REQ00	MANN, V. M.	8203160319	50-329
LYONS, J. E.	8203160465	50-244 B	MANN, V. M.	8203040308*	50-321 F	MANN, V. M.	8203260299	50-313
MACARTHUR, N. J.	8203040224*	FOIA	MANN, V. M.	8203230352	50-321 R	MANN, V. M.	8203230717	50-313
MACARTHUR, T. C.	8203080434*	50-269 Q	MANN, V. M.	8203230377	50-321 R	MANN, V. M.	8203260293	50-368
MACARTHUR, T. C.	8203020481*	27-47	MANN, V. M.	8203230335	50-321 R	MANN, V. M.	8203260134	50-368
MACDONALD, C. E.	8203020043	71-466	MANN, V. M.	8203080295	50-366 B	MANN, V. M.	8203290203	50-313
MACDONALD, C. E.	8203020048*	71-466	MANN, V. M.	8203080377	50-366 B	MANN, V. M.	8203160464	50-271

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MARTIN, R. R.	8203202547*	50-327 Q	MARTIN, T. T.	8203290470	70-371	MATTIMOE, J. J.	8203010280	50-312 J
MARTIN, T.	8203202434*	10CFR	MARTIN, T. T.	8203250204	50-289 Q	MATTIMOE, J. J.	8203100411	50-312 J
MARTIN, D.	8203090464*	FOIA	MARTIN, T. T.	8203202029	50-352 Q	MATTIMOE, J. J.	8203040200	50-312 J
MARTIN, R. D.	8007160819*	FOIA	MARTIN, T. T.	8203202025	70-1900	MATTIMOE, J. J.	8203080339	50-312 J
MARTIN, D.	8203090492*	FOIA	MARTIN, T. T.	8203230313	70-1342	MATTIMOE, J. J.	8203240252	50-312 J
MARTIN, D.	8203090501*	FOIA	MARTIN, L. C.	8203220122	CONTRACT	MATTIA, M. J.	8203150160*	CONTRACT
MARTIN, Q. E.	8203090495*	FOIA	MARTIN, T. T.	8203230238	70-2391	MATTIMOE, J. J.	8203180085	50-312 J
MARTIN, D. E.	8203090355*	FOIA	MARTIN, T. T.	8203230289	70-135	MATTIA, M. J.	8203150191*	CONTRACT
MARTIN, D. E.	8203090372*	FOIA	MARTIN, T. T.	8203250166	40-3079	MATTIA, M. J.	8203220219*	CONTRACT
MARTIN, D. E.	8203090486*	FOIA	MARTIN, T. T.	8203250217	50-309 Q	MATTIA, M. J.	8203220237*	CONTRACT
MARTIN, T. T.	8202090382	70-314	MARTIN, J. B.	8203310385	WASTE MGT	MATTIA, M.	8203180406*	CONTRACT
MARTIN, T. T.	8203030497	50-309 Q	MARTIN, D. E.	8203300313	40-8674	MATTIMOE, J. J.	8203240220	50-312 J
MARTIN, T. T.	8203030505	50-334 Q	MARTIN, T. T.	8203310346	40-8561	MATTIA, J. C.	8203310271*	50-423 J
MARTIN, J. B.	8203110358	WASTE MGT	MARTIN, T. T.	8203310475	50-247 Q	MATTIA, M. J.	8203220195*	CONTRACT
MARTIN, T. T.	8203050255	50-293 Q	MARTIN, T. T.	8203310497	40-8112	MATTIMOE, J. J.	8203240202	50-312 J
MARTIN, T. T.	8203050263*	50-293 Q	MARTIN, T. T.	8203310543	70-2382	MATTIMOE, J. J.	8203240225	50-312 J
MARTIN, T. T.	8203050275*	50-278 Q	MARTY, R.	8203290361	REGOOD	MATTIMOE, J. J.	8203240272	50-312 J
MARTIN, T. T.	8203050280*	50-278 Q	MARTY, H. F.	8203190046	NUREG	MATTIMOE, J. J.	8203290131	50-312 J
MARTIN, T. T.	8203030423	50-289 Q	MASLO, R. H.	8203040205*	FOIA	MATTIMOE, J. J.	8203200223	50-312 J
MARTIN, T. T.	8203050108	50-423 Q	MASON, J.	8203310165*	FOIA	MATTIA, M.	8203250117*	50-445 J
MARTIN, T. T.	8203050404	50-286 Q	MASON, J. R.	8203310241*	FOIA	MATTIMOE, J. J.	8203230719	50-312 J
MARTIN, T. T.	8203050407	70-364	MASON, J. R.	8203310278*	FOIA	MATTIMOE, J. J.	8203230530	50-312 J
MARTIN, T. T.	8203050409	70-33	MASON, J. R.	8203310284*	FOIA	MATTIA, M. J.	8203310028*	CONTRACT
MARTIN, T. T.	8203230300*	70-135	MASON, J. R.	8203310233*	FOIA	MATTIMOE, J. J.	8203310244*	50-312 J
MARTIN, T. T.	8203230374*	50-354 Q	MASON, J. R.	8203310282*	FOIA	MATTSOON, R. J.	8203090407*	FOIA
MARTIN, T. T.	8203050228	50-354 Q	MASON, J. R.	8203310229*	FOIA	MATTSOON, R. J.	8203090414*	40-6672
MARTIN, T. T.	8203050285	50-309 Q	MASON, J. R.	8203310224*	FOIA	MATTSOON, R. J.	8005290145*	FOIA
MARTIN, T. T.	8203050308	50-244 Q	MASON, J. R.	8203310266*	FOIA	MATTSOON, R. J.	8203010450*	FOIA
MARTIN, T. T.	8203050313*	50-244 Q	MASON, J. R.	8203310308*	FOIA	MATTSOON, R. J.	8203040136*	FOIA
MARTIN, T. T.	8203030399	50-277 Q	MASON, J. R.	8203310261*	FOIA	MATTSOON, R. J.	8203040266*	FOIA
MARTIN, T. T.	8203110273	40-3079	MASON, J. R.	8203310159*	FOIA	MATTSOON, R. J.	8203010418*	FOIA
MARTIN, T. T.	8203110275*	40-3079	MASON, J. R.	8203310213*	FOIA	MATTSOON, R. J.	8004160209*	FOIA
MARTIN, T. T.	8203120120	70-487	MASON, J. R.	8203310274*	FOIA	MATTSOON, R. J.	8009150628*	50-259 J
MARTIN, T. T.	8203120158	50-134 Q	MASON, J. R.	8203310210*	FOIA	MATTSOON, R. J.	8009110115*	FOIA
MARTIN, D. E.	8203090054	WASTE MGT	MASON, J.	8203310130*	FOIA	MATTSOON, R. J.	8010030443*	FOIA
MARTIN, R. A.	8203040207	RES	MASON, C. C.	8203190407	50-327 R	MATTSOON, R. J.	8010200314*	FOIA
MARTIN, T. T.	8203120144	50-286 Q	MASSEY, W. E.	8203180440	NUREG	MATTSOON, R. J.	8010230277*	FOIA
MARTIN, T. T.	8203120149	50-272 Q	MATAKAS, R. A.	8203050337*	50-387 Q	MATTSOON, R. J.	8203010393*	FOIA
MARTIN, T. T.	8203190392	50-293 Q	MATEER, R. Q.	8203230626*	50-219 B	MATTSOON, R. J.	8203170008*	FOIA
MARTIN, T. T.	8203030410	50-293 Q	MATHEWS, P. R.	8203010328*	FOIA	MATTSOON, R. J.	8203090285	UREG
MARTIN, T. T.	8203160500	50-213 Q	MATHEWS, E. R.	8203310451	50-305 R	MATTSOON, R. J.	8203030097	HIBC
MARTIN, T. T.	8203160504*	50-213 Q	MATHEWS, E. R.	8203310263	50-305 R	MAURER, A. H.	8203290471	REGOOD
MARTIN, L. C.	8203240012	CONTRACT	MATHEWS, E. R.	8203310386	50-305 R	MAURIN, L. V.	8202020351	50-382 A
MARTIN, T. T.	8203160575	50-334 Q	MATHEWS, E. R.	8201190647*	50-305 F	MAURIN, L. V.	8203010131	50-303 R
MARTIN, T. T.	8203160102	50-317 Q	MATHEWS, E. R.	8203190424	50-305 R	MAURIN, L. V.	8203110039*	50-382 F
MARTIN, T. T.	8203160158	50-352 Q	MATHEWS, E. R.	8203030460	50-305 F	MAURIN, L. V.	8203240184*	50-302 F
MARTIN, T. T.	8203160145	70-487	MATHEWS, E. R.	8203020797*	50-305 F	MAURIN, L. V.	8203120226*	50-382 F
MARTIN, T. T.	8203160146*	70-487	MATHEWS, E. R.	8203290490	PR	MAURIN, L. V.	8203030474	50-303 R
MARTIN, T. T.	8203160170	50-336 Q	MATHEWS, E. R.	8203020390	50-305 J	MAURIN, L. V.	8203020480*	50-382 A
MARTIN, T. T.	8203160184	50-245 Q	MATHEWS, D.	8203100330*	50-346 B	MAURIN, L. V.	8203110146*	50-302 F
MARTIN, R. L.	8203080296*	50-29 P	MATHEWS, E. R.	8203030498	50-305 P	MAURIN, L. V.	8203290457	REGOOD
MARTIN, T. T.	8203050294	70-1757	MATHEWS, E. R.	8203110236*	50-305 Q	MAURIN, L. V.	8203300209	50-382 A
MARTIN, T. T.	8203190239	50-309 Q	MATHEWS, E. R.	8203170315	50-305 R	MAURIN, L. V.	8203230655	50-382 A
MARTIN, R. D.	8203100394	50-321 P	MATHEWS, E. R.	8203100366	50-305 P	MAURIN, L. V.	8203290411	50-302 A
MARTIN, T. T.	8203080435	50-333 Q	MATHEWS, E. R.	8203230137*	50-305 F	MAURIN, L. V.	8203300167	50-302 F
MARTIN, T. T.	8203080431	50-309 Q	MATHEWS, E. R.	8203170299	50-305 P	MAURIN, L. V.	8203300221	50-302 A
MARTIN, T. T.	8203230319	50-333 Q	MATHEWS, E. R.	8203230264	50-305 P	MAURIN, L. V.	8203310438	50-312 A
MARTIN, T. T.	8203230326*	50-333 Q	MATHEWS, E. R.	8203260188	50-305 R	MAURIN, L. V.	8203010308	50-312 J
MARTIN, T. T.	8203230604	50-245 Q	MATHEWS, E. R.	8203230572	50-305 P	MAUR, J. J.	8203290415	NUREG
MARTIN, T. T.	8203090153	50-423 Q	MATHEWS, E. R.	8203290466	PR	MAXWELL, G. F.	8203170462*	50-409 Q
MARTIN, T. T.	8203160180	50-245 Q	MATHEWS, E. R.	8203290193	50-305 P	MAYER, L. O.	8112140076	50-202 R
MARTIN, T. T.	8203230132	50-317 Q	MATHEWS, E. R.	8203290227	50-305 P	MAYER, L. O.	8203020740*	50-282 F
MARTIN, T. T.	8203230135*	50-317 Q	MATHEWS, E. R.	8203300052	50-305 J	MAYER, L. O.	8203120069*	71-6401
MARTIN, T. T.	8203230341	50-293 Q	MATHEWS, E. R.	8203310138	50-305 I	MAYER, L. O.	8203030303	50-267 A
MARTIN, T. T.	8203230345*	50-293 Q	MATHEWS, E. R.	8203290361	REGOOD	MAYER, L. O.	8203030391	50-202 B
MARTIN, T. T.	8203230586	50-289 Q	MATLOCK, R. Q.	8203020414*	50-397 Q	MAYER, L. O.	8203030437	50-306 B
MARTIN, R. E.	8203160008	50-368 P	MATLOCK, R. Q.	8203160302	50-397 B	MAYER, L. O.	8203050383	50-282 A
MARTIN, T. T.	8203230318	50-333 Q	MATLOCK, R. Q.	8203230309	50-397 B	MAYER, L. O.	8203160138*	50-263 A
MARTIN, T. T.	8203230524	50-244 Q	MATT, W. E.	8203180390	40-6500	MAYER, L. O.	8203160329*	50-263 P
MARTIN, T. T.	8203230295	50-309 Q	MATTHEWS, P. R.	8203010332*	FOIA	MAYER, L. O.	8203160498	50-202 A
MARTIN, T. T.	8203250448	50-334 Q	MATTHEWS, P. R.	8202080693*	FOIA	MAYER, L. O.	8203170114	50-263 R
MARTIN, T. T.	8203250540	50-336 Q	MATTHEWS, P. R.	8005280104*	50-334 P	MAYER, L. O.	8203230403	50-263 B
MARTIN, T. T.	8203250546*	50-336 Q	MATTHEWS, P. R.	8005280105*	50-317 P	MAYER, L. O.	8203230502	50-282 B
MARTIN, T. T.	8203290307	70-371	MATTIA, M. J.	8203090536*	CONTRACT	MAYER, L. O.	8203230635	50-263 Q
MARTIN, T. T.	8203290310*	70-371	MATTIMOE, J. J.	8203230295*	50-312 Q	MAYER, L. O.	8203310422*	50-202 F
MARTIN, D. E.	8203170048	40-8722	MATTIA, M. J.	8203120095	CONTRACT	MAYER, L. O.	8203290280	50-202 P
MARTIN, T. T.	8203250382*	50-293 Q	MATTIMOE, J. J.	8203020472	50-312 Q	MAYER, L. O.	8203230228	50-263 P
MARTIN, T. T.	8203250475	50-293 Q	MATTIA, M. J.	8203100131*	CONTRACT	MAYS, S. E.	8203290422	NUREG
MARTIN, T. T.	8203250490	50-333 Q	MATTIMOE, J. T.	8203240209	50-312 B	MAZUR, D. W.	8203020189	50-460 B
MARTIN, T. T.	8203250492	50-293 Q	MATTIA, M. J.	8203100578*	CONTRACT	MAZUR, D. W.	8203100191*	50-460 B
MARTIN, T. T.	8203250497*	50-293 Q	MATTIA, M.	8203090544*	CONTRACT	MAZUR, D. W.	8203160108	50-460 B
MARTIN, T. T.	8203250380	50-293 Q	MATTIMOE, J. J.	8203030476	50-312 P	MAZUR, D. W.	8203160114	50-460 B
MARTIN, T. T.	8203250536	70-820	MATTIMOE, J. J.	8203170620	50-312 F	MAZUR, D. W.	8203160281	50-460 B
MARTIN, T. T.	8203290343	70-1100	MATTIA, M. J.	8203040425*	CONTRACT	MAZUR, D. W.	8203160356	50-460 B
MARTIN, T. T.	8203290559	50-219 Q	MATTIMOE, J. J.	8203030427*	50-312 Q	MAZUR, D. W.	8203230653	50-460 B

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MAJUR, D. W.	8203230631	50-460 S	MCLENDON, O. D.	8203290107*	50-382 F	MIDURA, H. J.	8203290207	50-272
MCALPINE, E. J.	8203030405*	70-27	MCLENDON, O. D.	8203290319*	50-382 B	MIDURA, H. J.	8203290593	50-311
MCALPINE, E. J.	8203030452*	70-1151	MCLENDON, O. D.	8203290361	50-382 S	MIDURA, H. J.	8203160066	50-311
MCALPINE, E. J.	8203290198*	70-1151	MCLENDON, O. D.	8203290184	50-382 S	MIDURA, H. J.	8203160183	50-272
MCALPINE, E. J.	8203290207*	70-143	MCLENDON, O. D.	8203290265	50-382 S	MIDURA, H. J.	8203290373*	50-319
MCALPINE, E. J.	8203170502	70-143	MCLENDON, O. D.	8203290272	50-382 S	MIDURA, H. J.	8203290341*	50-316
MCALPINE, E. J.	8203030405*	70-27	MCLENDON, O. D.	8203160277*	50-293 B	MIDURA, H. J.	8203290593	50-311
MCALPINE, E. J.	8203190401*	70-1201	MCLENDON, O. D.	8203290451	50-293 S	MIDURA, H. J.	8203150167	CONTRACT
MCALPINE, E. J.	8203290189*	70-1201	MCLENDON, O. D.	8203290374*	50-244 R	MIDURA, H. J.	8203190471	50-289
MCALPINE, E. J.	8203100479*	50-267 R	MCLENDON, O. D.	8203290381*	50-244 R	MIDURA, H. J.	8203290503	50-289
MCALPINE, E. J.	8203100239*	50-267 R	MCLENDON, O. D.	8203290400*	50-244 R	MIDURA, H. J.	8203310001	CONTRACT
MCALPINE, E. J.	8203030337*	50-387 O	MCLENDON, O. D.	8203290408*	50-244 R	MIDURA, H. J.	8203290397	50-131
MCALPINE, E. J.	8203030317*	50-277 O	MCLENDON, O. D.	8203290416*	50-244 R	MIDURA, H. J.	8203150231	50-382
MCALPINE, E. J.	8203160086*	50-387 O	MCLENDON, O. D.	8203290424*	50-244 R	MIDURA, H. J.	8203290110	PR
MCALPINE, E. J.	8203290369*	50-317 O	MCLENDON, O. D.	8203290431*	50-244 R	MIDURA, H. J.	8203310293*	FOIA
MCALPINE, E. J.	8203290485*	50-387 O	MCLENDON, O. D.	8203290301*	50-244 R	MIDURA, H. J.	82033020392*	50-449
MCALPINE, E. J.	8203310356*	50-277 O	MCLENDON, O. D.	8203290439*	50-244 R	MIDURA, H. J.	8203290506*	FOIA
MCALPINE, E. J.	8203230310	50-317 S	MCLENDON, O. D.	8203290215*	50-244 R	MIDURA, H. J.	8203090486*	FOIA
MCALPINE, E. J.	8203170099*	FOIA	MCLENDON, O. D.	8203290324*	50-244 R	MIDURA, H. J.	8203230003	40-299
MCALPINE, E. J.	8203170052*	FOIA	MCLENDON, O. D.	8203290466*	50-244 R	MIDURA, H. J.	8203290571*	50-302
MCALPINE, E. J.	8203170025*	FOIA	MCLENDON, O. D.	8203290323*	50-244 R	MIDURA, H. J.	8203302035*	50-280
MCALPINE, E. J.	8203160115*	50-537 U	MCLENDON, O. D.	8203290281	RECORD	MIDURA, H. J.	8203290347	WASTE M
MCALPINE, E. J.	8203190445	NUREG	MCLENDON, O. D.	8203080441*	50-333 O	MIDURA, H. J.	8203090046	WASTE M
MCALPINE, E. J.	8203100286	50-361 O	MCLENDON, O. D.	8203090322*	50-333 O	MIDURA, H. J.	8203290163*	50-395
MCALPINE, E. J.	8203100286	50-361 O	MCLENDON, O. D.	8203190307*	8A999	MIDURA, H. J.	8203302021	50-461
MCALPINE, E. J.	8203100286	50-361 O	MCLENDON, O. D.	8203030366	50-333 B	MIDURA, H. J.	8203302972*	50-461
MCALPINE, E. J.	8203040176	50-184 D	MCLENDON, O. D.	8203190308*	8A999	MIDURA, H. J.	8203040216	50-13
MCALPINE, E. J.	8203180381*	FOIA	MCLENDON, O. D.	8203080442	50-333 R	MIDURA, H. J.	8203290403	RECORD
MCALPINE, E. J.	8203040561*	50-327 P	MCLENDON, O. D.	8203170536	50-333 S	MIDURA, H. J.	8203290403	RECORD
MCALPINE, E. J.	8203290465	50-482 D	MCLENDON, O. D.	8203290182	50-333 S	MIDURA, H. J.	8203050037	70-687
MCALPINE, E. J.	8203230220*	70-1500	MCLENDON, O. D.	8203120169*	70-734	MIDURA, H. J.	8203303071	70-364
MCALPINE, E. J.	8203190253	50-275 M	MCLENDON, O. D.	8101090035*	FOIA	MIDURA, H. J.	8203040195	70-1100
MCALPINE, E. J.	8203190253	50-275 M	MCLENDON, O. D.	8203100214*	FOIA	MIDURA, H. J.	8203040330	70-572
MCALPINE, E. J.	8203090406	71-915	MCLENDON, O. D.	8203090464*	FOIA	MIDURA, H. J.	8203040339	70-36
MCALPINE, E. J.	8203150172*	CONTRACT	MCLENDON, O. D.	8101090357*	FOIA	MIDURA, H. J.	8203040343	70-1131
MCALPINE, E. J.	8203310098*	40-8801	MCLENDON, O. D.	8101090009*	FOIA	MIDURA, H. J.	8203040348	70-734
MCALPINE, E. J.	8203290346*	50-339 O	MCLENDON, O. D.	8203290273	40-8452	MIDURA, H. J.	8203040409	70-33
MCALPINE, E. J.	8203020372*	50-416 O	MCLENDON, O. D.	8203240119	EXPORTIC	MIDURA, H. J.	8203040333	50-206
MCALPINE, E. J.	8203080350	50-416 O	MCLENDON, O. D.	8203290202*	50-62 P	MIDURA, H. J.	8203040353	70-27
MCALPINE, E. J.	8203080350	50-416 B	MCLENDON, O. D.	8203290352	PR	MIDURA, H. J.	8203090412	70-143
MCALPINE, E. J.	8203080151	50-416 B	MCLENDON, O. D.	8203030363*	50-346 S	MIDURA, H. J.	8203090752	70-371
MCALPINE, E. J.	8203080457	50-416 B	MCLENDON, O. D.	8203290115*	50-346 S	MIDURA, H. J.	8203110142	50-148
MCALPINE, E. J.	8203080574	50-416 B	MCLENDON, O. D.	8203180344*	FOIA	MIDURA, H. J.	8203110145*	50-148
MCALPINE, E. J.	8203170625	50-416 B	MCLENDON, O. D.	8203180348*	FOIA	MIDURA, H. J.	8203110168	50-116
MCALPINE, E. J.	8203170607	50-416 B	MCLENDON, O. D.	8203180298*	FOIA	MIDURA, H. J.	8203110172*	50-116
MCALPINE, E. J.	8203290505*	50-416 O	MCLENDON, O. D.	8203180274*	FOIA	MIDURA, H. J.	8203190276*	90-373
MCALPINE, E. J.	8203290405	50-416 S	MCLENDON, O. D.	8203260195*	FOIA	MIDURA, H. J.	8203090130	50-267
MCALPINE, E. J.	8203290492*	50-416 A	MCLENDON, O. D.	8203180270*	FOIA	MIDURA, H. J.	8203100045	50-219
MCALPINE, E. J.	8203160318	50-416 A	MCLENDON, O. D.	8203030292*	FOIA	MIDURA, H. J.	8203090826	40-6084
MCALPINE, E. J.	8203170403	50-416 K	MCLENDON, O. D.	8203030310*	FOIA	MIDURA, H. J.	8203102626*	90-234
MCALPINE, E. J.	8203170415*	50-416 K	MCLENDON, O. D.	8203090397*	50-254 S	MIDURA, H. J.	8203290168*	50-206
MCALPINE, E. J.	8203030448*	50-409 O	MCLENDON, O. D.	8203020592*	50-275 O	MIDURA, H. J.	8203110522	50-193
MCALPINE, E. J.	8203030210	71-9085	MCLENDON, O. D.	8203290168*	50-206 O	MIDURA, H. J.	8203110524*	50-193
MCALPINE, E. J.	8203190412*	50-395 O	MCLENDON, O. D.	8203290552*	50-275 O	MIDURA, H. J.	8203150260	50-130
MCALPINE, E. J.	8203170422*	50-230 O	MCLENDON, O. D.	8203290178*	50-318 O	MIDURA, H. J.	8203150263*	50-130
MCALPINE, E. J.	8203100418*	50-324 O	MCLENDON, O. D.	8203190232	50-387 H	MIDURA, H. J.	8203290165*	50-206
MCALPINE, E. J.	8203190376*	70-1113	MCLENDON, O. D.	8203190234*	50-387 H	MIDURA, H. J.	8203160023	71-9155
MCALPINE, E. J.	8203010156	50-247 O	MCLENDON, O. D.	8203220127	50-247 O	MIDURA, H. J.	8203290306	RECORD
MCALPINE, E. J.	8203290471	RECORD	MCLENDON, O. D.	8203040180	NUREG	MIDURA, H. J.	8203120384	70-364
MCALPINE, E. J.	8203040205*	FOIA	MCLENDON, O. D.	8203290287	NUREG	MIDURA, H. J.	8203120392	TOPREP
MCALPINE, E. J.	8203040238*	50-269 F	MCLENDON, O. D.	8203290532	1&E	MIDURA, H. J.	8203150106	50-148
MCALPINE, E. J.	8203020779*	50-269 F	MCLENDON, O. D.	8203030174	50-272 P	MIDURA, H. J.	8203220399*	CONTRACT
MCALPINE, E. J.	8203040280*	50-369 F	MCLENDON, O. D.	8203050268*	50-293 O	MIDURA, H. J.	8203090143	50-445
MCALPINE, E. J.	8203180464	NUREG	MCLENDON, O. D.	8203230456*	50-263 B	MIDURA, H. J.	8203100215	50-445
MCALPINE, E. J.	8203190009	NUREG	MCLENDON, O. D.	8203010455	71-5492	MIDURA, H. J.	8203180359	50-302
MCALPINE, E. J.	8203160331*	50-309 O	MCLENDON, O. D.	8203010460	70-143	MIDURA, H. J.	8203190122	50-404
MCALPINE, E. J.	8203030426*	50-289 O	MCLENDON, O. D.	8203040032*	50-275 P	MIDURA, H. J.	8203170018	50-259
MCALPINE, E. J.	8203290337*	70-371	MCLENDON, O. D.	8203040027	50-275 P	MIDURA, H. J.	8203160069*	50-311
MCALPINE, E. J.	8203290482*	70-371	MCLENDON, O. D.	8203220410*	COMMISSION	MIDURA, H. J.	8203160186*	50-272
MCALPINE, E. J.	8203030520	50-186 P	MCLENDON, O. D.	8203050279*	50-272 R	MIDURA, H. J.	8203120234	50-637
MCALPINE, E. J.	8203040416*	50-320 F	MCLENDON, O. D.	8203030504	50-311 B	MIDURA, H. J.	8203230060	70-25
MCALPINE, E. J.	8203230684*	50-220 B	MCLENDON, O. D.	8203030523	50-272 B	MIDURA, H. J.	8203190317	50-199
MCALPINE, E. J.	8203310462*	50-220 B	MCLENDON, O. D.	8203090205	50-272 B	MIDURA, H. J.	8203190523*	50-199
MCALPINE, E. J.	8203020015	CONTRACT	MCLENDON, O. D.	8203090321	50-311 B	MIDURA, H. J.	8203220075	50-20
MCALPINE, E. J.	8203020031	CONTRACT	MCLENDON, O. D.	8203090333	50-311 B	MIDURA, H. J.	8203220095*	50-20
MCALPINE, E. J.	8203100081	CONTRACT	MCLENDON, O. D.	8203090637	50-311 B	MIDURA, H. J.	8203220107	50-13
MCALPINE, E. J.	8203250114	50-445 M	MCLENDON, O. D.	8203090678	50-272 B	MIDURA, H. J.	8203220120*	50-13
MCALPINE, E. J.	8203310024	CONTRACT	MCLENDON, O. D.	8203160403*	50-272 B	MIDURA, H. J.	8203220128*	50-99
MCALPINE, E. J.	8203090339	50-382 S	MCLENDON, O. D.	8203160282	50-311 B	MIDURA, H. J.	8203240453	TOPREP
MCALPINE, E. J.	8203090414	50-382 S	MCLENDON, O. D.	8203160369	50-272 B	MIDURA, H. J.	8203290289	50-445
MCALPINE, E. J.	8203160231	50-382 B	MCLENDON, O. D.	8203160409	50-311 B	MIDURA, H. J.	8203310127	70-824
MCALPINE, E. J.	8203170094	50-382 B	MCLENDON, O. D.	8203170381*	50-272 B	MIDURA, H. J.	8203290372	50-445
MCALPINE, E. J.	8203170283	50-382 B	MCLENDON, O. D.	8203170368	50-272 B	MIDURA, H. J.	8203180446	NUREG
MCALPINE, E. J.	8203190007	50-382 B	MCLENDON, O. D.	8203160400	50-272 B	MIDURA, H. J.	8203180451	NUREG
MCALPINE, E. J.	8203240171	50-382 F	MCLENDON, O. D.	8203290185	50-311 B	MIDURA, H. J.	8203290047	NUREG

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MILL, JOAN, M. H.	8203230253	50-322 S	MILLS, L. M.	8203180278	50-566 S	MINOQUE, R. B.	8203020291	FOIA
MILL, JOAN, M. H.	8203230216	50-322 S	MILLS, L. M.	8203180334	50-390 S	MINOQUE, R. B.	8203020286	FOIA
MILLS, L. M.	8109010016	50-327 F	MILLS, L. M.	8203180365	50-438 S	MINOQUE, R. B.	7811010188	FOIA
MILL, G. W. A.	8203090295	000	MILLS, L. M.	8203180378	50-390 S	MINOQUE, R. B.	7811010192	FOIA
MILLS, L. M.	8203020388	50-259 G	MILLS, L. M.	8203180396	50-390 S	MINOQUE, R. B.	781210284	FOIA
MILLS, L. M.	8203080091	50-438 S	MILLS, L. M.	8203190178	50-259 G	MINOQUE, R. B.	8203020036	FOIA
MILLS, L. M.	8203080051	50-438 S	MILLS, L. M.	8203080162	50-566 A	MINOQUE, R. B.	8203040334	FOIA
MILLS, L. M.	8203080092	50-366 S	MILLS, L. M.	8203110205	50-390 A	MINOQUE, R. B.	7911060203	FOIA
MILLS, L. M.	8203080093	50-390 G	MILLS, L. M.	8203170423	50-390 S	MINOQUE, R. B.	8005120373	FOIA
MILLS, L. M.	8203080546	50-438 S	MILLS, L. M.	8203170475	50-390 S	MINOQUE, R. B.	8005120375	FOIA
MILLS, L. M.	8203020488	50-327 G	MILLS, L. M.	8203180184	50-438 S	MINOQUE, R. B.	8203040179	FOIA
MILL, G. L. M.	8203080507	50-438 Q	MILLS, L. M.	8203180247	50-390 S	MINOQUE, R. B.	8005150313	FOIA
MILLS, L. M.	8203080475	50-438 Q	MILLS, L. M.	8203180279	50-390 S	MINOQUE, R. B.	8203020090	FOIA
MILLS, L. M.	8203080526	50-390 S	MILLS, L. M.	8203080609	50-327 P	MINOQUE, R. B.	8005220739	FOIA
MILLS, L. M.	8203080274	50-438 S	MILLS, L. M.	8203090369	50-327 P	MINOQUE, R. B.	8008210316	FOIA
MILLS, L. M.	8203080362	50-518 S	MILLS, L. M.	8203090576	50-327 F	MINOQUE, R. B.	8010140278	50-320 F
MILLS, L. M.	8203080438	50-390 S	MILLS, L. M.	8203120071	50-390 E	MINOQUE, R. B.	8203040297	FOIA
MILLS, L. M.	8203080444	50-327 S	MILLS, L. M.	8203180202	50-438 S	MINOQUE, R. B.	8009180136	FOIA
MILLS, L. M.	8203080168	50-518 S	MILLS, L. M.	8203180296	50-390 S	MINOQUE, R. B.	8009180116	FOIA
MILLS, L. M.	8203080446	50-438 S	MILLS, L. M.	8203180358	50-438 S	MINOQUE, R. B.	8203040137	FOIA
MILLS, L. M.	8203080059	50-390 G	MILLS, L. M.	8203090028	50-259 P	MINOQUE, R. B.	8010280220	FOIA
MILLS, L. M.	8203080070	50-390 S	MILLS, L. M.	8203090339	50-327 Q	MINOQUE, R. B.	8011120511	FOIA
MILLS, L. M.	8203080177	50-390 S	MILLS, L. M.	8203100375	50-259 P	MINOQUE, R. B.	8102270299	FOIA
MILLS, L. M.	8203080201	50-438 S	MILLS, L. M.	8203100412	50-390 E	MINOQUE, R. B.	8203170080	NIAC
MILLS, L. M.	8203080210	50-438 S	MILLS, L. M.	8203100412	50-390 E	MINOQUE, R. B.	8203020189	FOIA
MILLS, L. M.	8203080367	50-390 S	MILLS, L. M.	8203150071	50-327 P	MIRAGLIA, F. J.	8110280380	50-275 F
MILLS, L. M.	8203080417	50-390 S	MILLS, L. M.	8203150123	50-390 A	MIRAGLIA, F. J.	8203010144	50-328 F
MILLS, L. M.	8203080510	50-438 S	MILLS, L. M.	8203170343	50-438 S	MIRAGLIA, F. J.	8203010353	50-362 F
MILLS, L. M.	8203080513	50-390 S	MILLS, L. M.	8203170387	50-518 S	MIRAGLIA, F. J.	8203090642	50-275 F
MILLS, L. M.	8203080521	50-390 S	MILLS, L. M.	8203170627	50-438 S	MIRAGLIA, F. J.	8203090651	50-275 F
MILLS, L. M.	8203080522	50-390 S	MILLS, L. M.	8203290502	50-327 P	MIRAGLIA, F. J.	8203090661	50-275 F
MILLS, L. M.	8203080527	50-390 S	MILLS, L. M.	8203170303	50-390 S	MIRAGLIA, F. J.	8203040031	50-443 A
MILLS, L. M.	8203080533	50-390 S	MILLS, L. M.	8203170602	50-390 S	MIRAGLIA, F. J.	8203030577	50-478 A
MILLS, L. M.	8203080549	50-438 S	MILLS, L. M.	8203170511	50-259 P	MIRAGLIA, F. J.	8203240316	50-341 F
MILLS, L. M.	8203080563	50-390 S	MILLS, L. M.	8203230318	50-566 P	MIRAGLIA, F. J.	8203100603	50-478 A
MILLS, L. M.	8203080623	50-328 S	MILLS, L. M.	8203230385	50-438 S	MIRAGLIA, F. J.	8203160068	50-443 A
MILLS, L. M.	8203080620	50-390 S	MILLS, L. M.	8203230588	50-438 S	MIRAGLIA, F. J.	8203100046	50-328 A
MILLS, L. M.	8203080637	50-439 S	MILLS, L. M.	8203240218	50-482 D	MIRAGLIA, F. J.	8203120099	50-328 A
MILLS, L. M.	8203080437	50-439 S	MILLS, L. M.	8203230453	50-438 S	MIRAGLIA, F. J.	8203150252	50-206 A
MILLS, L. M.	8203080583	50-566 S	MILLS, L. M.	8203170065	50-390 A	MIRAGLIA, F. J.	8203180363	50-443 A
MILLS, L. M.	8203080594	50-390 S	MILLS, L. M.	8203170261	50-438 A	MIRAGLIA, F. J.	8203190203	50-328 A
MILLS, L. M.	8203080625	50-390 S	MILLS, L. M.	8203170337	50-390 Q	MIRAGLIA, F. J.	8203150178	50-443 F
MILLS, L. M.	8203080440	50-328 S	MILLS, L. M.	8203230484	50-438 S	MIRAGLIA, F. J.	8203180367	50-328 A
MILLS, L. M.	8203080449	50-438 S	MILLS, L. M.	8203230600	50-390 S	MIRAGLIA, F. J.	8203190120	50-362 A
MILLS, L. M.	8203080469	50-510 S	MILLS, L. M.	8203170506	50-390 A	MIRAGLIA, F. J.	8203220271	50-828 S
MILLS, L. M.	8203080478	50-390 S	MILLS, L. M.	8203220241	50-327 P	MIRAGLIA, F. J.	8203220462	50-528 S
MILLS, L. M.	8203080520	50-438 S	MILLS, L. M.	8203230048	50-327 P	MIRAGLIA, F. J.	8203240297	50-328 S
MILLS, L. M.	8203010080	50-390 A	MILLS, L. M.	8203230693	50-296 Q	MIRAGLIA, F. J.	8203240302	50-528 S
MILLS, L. M.	8203080236	50-438 S	MILLS, L. M.	8203220274	50-390 E	MIRAGLIA, F. J.	8203250015	50-328 S
MILLS, L. M.	8203080249	50-438 S	MILLS, L. M.	8203220301	50-390 E	MIRAGLIA, F. J.	8203300321	50-275 F
MILLS, L. M.	8203080268	50-366 S	MILLS, L. M.	8203290457	RE000	MIRAGLIA, F. J.	8203240310	50-341 F
MILLS, L. M.	8203080355	50-438 S	MILLS, L. M.	8203290216	50-327 P	MIRAGLIA, F. J.	8203250070	50-400 A
MILLS, L. M.	8203170391	50-259 Q	MILLS, L. M.	8203160424	50-390 E	MIRAGLIA, F. J.	8203290452	RE000
MILLS, L. M.	8203080406	50-390 S	MILSTED, J.	8203120003	NUREQ	MIRAGLIA, F. J.	8203180167	50-139 F
MILLS, L. M.	8203010288	50-259 P	MINECK, D. L.	8203030166	50-331 R	MIRAGLIA, F. J.	8107200180	50-272 F
MILLS, L. M.	8203080411	50-438 S	MINECK, D. L.	8203050365	50-331 R	MIRAGLIA, F. J.	8107200184	50-272 F
MILLS, L. M.	8203080423	50-438 S	MINECK, D. L.	8203100354	50-331 R	MIRAGLIA, F. J.	8203290526	RE000
MILLS, L. M.	8203080432	50-390 S	MINECK, D. L.	8203110006	50-331 S	MIRAGLIA, F. J.	8203010456	XPORFLIC
MILLS, L. M.	8203020420	50-390 E	MINECK, D. L.	8203110198	50-331 S	MIRAGLIA, F. J.	8203180008	XPORFLIC
MILLS, L. M.	8203020478	50-259 P	MINECK, D. L.	8203170134	50-331 R	MIRAGLIA, F. J.	8203190237	XPORFLIC
MILLS, L. M.	8203040106	50-327 P	MINECK, D. L.	8203160266	50-331 S	MIRAGLIA, F. J.	8203090312	XPORFLIC
MILLS, L. M.	8203080378	50-390 S	MINECK, D. L.	8203160272	50-331 S	MIRAGLIA, F. J.	8203160161	50-362 S
MILLS, L. M.	8203080424	50-390 S	MINECK, D. L.	8203160295	50-331 S	MIRAGLIA, F. J.	8203180220	50-443 S
MILLS, L. M.	8203080434	50-390 S	MINECK, D. L.	8203160206	50-331 S	MIRAGLIA, F. J.	8203240267	50-362 S
MILLS, L. M.	8203080528	50-390 S	MINECK, D. L.	8203230336	50-331 S	MIRAGLIA, F. J.	8203180310	50-443 A
MILLS, L. M.	8203160046	40-1341	MINECK, D. L.	8203230570	50-331 S	MIRAGLIA, F. J.	8203010146	50-443 A
MILLS, L. M.	8203160351	40-1341	MINECK, D. L.	8203220183	50-331 R	MIRAGLIA, F. J.	8203010136	50-470 A
MILLS, L. M.	8203180225	50-518 S	MINECK, D. L.	8203230151	50-331 S	MIRAGLIA, F. J.	8203010135	50-343 A
MILLS, L. M.	8203180257	50-518 S	MINECK, D. L.	8203230261	50-331 S	MIRAGLIA, F. J.	8203290058	NUREQ
MILLS, L. M.	8203020604	50-390 E	MINECK, D. L.	8203250149	50-331 S	MIRAGLIA, F. J.	8203120408	NIAC
MILLS, L. M.	8203030233	50-390 E	MINECK, D. L.	8203290224	50-331 S	MIRAGLIA, F. J.	8203110326	50-220 A
MILLS, L. M.	8203080466	50-328 S	MINECK, D. L.	8203310170	50-331 S	MIRAGLIA, F. J.	8203180336	50-416 A
MILLS, L. M.	8203180211	50-390 S	MINER, S.	8203040587	50-302 P	MIRAGLIA, F. J.	8203020081	XPORFLIC
MILLS, L. M.	8203180273	50-390 S	MINER, S.	8203040585	50-302 P	MIRAGLIA, F. J.	8203290452	RE000
MILLS, L. M.	8203180280	50-390 S	MINER, S.	8203040398	50-302 P	MIRAGLIA, F. J.	8203250454	50-133 A
MILLS, L. M.	8203290435	PRH	MINER, S.	8203040591	50-302 P	MIRAGLIA, F. J.	8203080511	50-280 S
MILLS, L. M.	8203030562	50-390 E	MINER, S.	8203040533	50-302 P	MIRAGLIA, F. J.	8203080230	70-824
MILLS, L. M.	8203030567	50-327 P	MINER, S.	8203040053	50-302 P	MIRAGLIA, F. J.	8203080602	50-259 S
MILLS, L. M.	8203030569	50-390 F	MINER, S.	8203040352	50-302 P	MIRAGLIA, F. J.	8203170624	50-393 S
MILLS, L. M.	8203030572	50-390 A	MINNER, W.	8203010395	FOIA	MIRAGLIA, F. J.	8203250471	50-349 S
MILLS, L. M.	8203040408	50-327 P	MINNICH, J. E.	8203250283	50-320 P	MIRAGLIA, F. J.	8203290109	50-29 S
MILLS, L. M.	8203040479	50-327 P	MINNICH, J. E.	8203250275	50-320 P	MIRAGLIA, F. J.	8203290114	50-29 S
MILLS, L. M.	8203080217	50-327 P	MINOQUE, R. B.	8203020232	FOIA	MIRAGLIA, F. J.	8203280441	50-29 S
MILLS, L. M.	8203150010	50-390 F	MINOQUE, R. B.	8203020273	FOIA	MIRAGLIA, F. J.	8203250428	50-29 S
MILLS, L. M.	8203180188	50-390 S	MINOQUE, R. B.	8203020268	FOIA	MIRAGLIA, F. J.	8203250420	50-29 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MOODY, D. E.	8203290172	50-29 R	MORTON, K. V.	8203220494	CONTRACT	MURRAY, T. D.	8203160149	50-346
MOODY, D. E.	8203290160	50-29 R	MORTON, K. V.	8203150226	CONTRACT	MURRAY, T. D.	8203170101	50-346
MOODY, D. E.	8203290136	50-29 R	MORTON, K. V.	8203150199	CONTRACT	MURRAY, T. D.	8203230546	50-346
MOODY, D. E.	8203290170	50-29 R	MORTON, K. V.	8203150161	CONTRACT	MURRAY, T. D.	8203290109	50-346
MOODY, D. E.	8203110217	50-29 Q	MORTON, K. V.	8203260073	CONTRACT	MURRAY, T. D.	8203310307	50-346
MOODY, D. E.	8203300092	50-29 R	MORTON, K. V.	8203310605	CONTRACT	MURRAY, J. P.	8203230167	50-133
MOODY, D. E.	8203110207	50-29 Q	MORTON, K. V.	8203150121	CONTRACT	MURRAY, J. P.	8203240264	50-244
MOODY, J. H.	8203290490	PR	MORTON, K. V.	8203150126	CONTRACT	MURRAY, J. P.	8203240170	PR
MOODY, D. E.	8203080182	50-29 R	MORTON, K. V.	8203150132	CONTRACT	MUSICK, H. C.	8203290578	TCPPREP
MOODY, D. E.	8203080296	50-29 P	MORTON, K. V.	8203150143	50-133 P	MYERS, D.	8203020439	50-269
MOODY, D. E.	8203160454	50-29 R	MORTON, K. V.	8203150219	CONTRACT	MYERS, R. V.	8203110238	50-522
MOON, C. W.	8203090314	50-48B A	MORTON, K. V.	8203150233	CONTRACT	MYERS, R. V.	8203090183	50-522
MOONEY, R. R.	8203090390	WASTE MOT	MORTON, K. V.	8203150284	CONTRACT	MYERS, R. V.	8203090399	50-522
MOONEY, J. P.	8203100467	50-247 G	MORTON, K. V.	8203180034	50-416 A	MYERS, R. W.	8203290443	REGOD
MOONEY, J.	8203230679	50-247 B	MORTON, K. V.	8203180229	CONTRACT	MYRABO, A. L.	8203160140	50-253
MOORE, K. E.	8203160036	50-329 E	MORTON, K. V.	8203190060	CONTRACT	MYRICK, T. E.	8203090461	FOIA
MOORE, R. N.	8203020028	XPORTLIC	MORTON, K. V.	8203190156	CONTRACT	MYRICK, T. E.	8203090492	FOIA
MOORE, D. E.	8203190412	50-395 Q	MORTON, K. V.	8203310009	CONTRACT	NADER, R.	8203110494	50-206
MOORE, R. N.	8203070190	XPORTLIC	MOSBY, W. H.	8203090024	REG	NADER, R.	8203180103	50-206
MOORE, J. E.	8203010170	50-247 Q	MOSLEY, N. C.	8007080279	50-320 P	NAGAI, Y.	8203080167	50-219
MOORE, R. N.	8203080061	XPORTLIC	MOSER, R. H.	8203220035	71-3607	NAPJER, J. L.	8203220539	50-261
MOORE, J. E.	8203180372	50-247 Q	MUSE, R. M.	8203100330	71-3607	NAPUDA, G.	8203090268	50-293
MOORE, R. N.	8203050496	XPORTLIC	MUSB, D. C.	8203270492	REGOD	NAPUDA, G.	8203090262	50-354
MOORE, J. E.	8203120264	50-155 Q	MUSB, B. R.	8203260180	50-382 A	NAPUDA, G.	8203250410	50-293
MOORE, J. E.	8203040003	50-247 Q	MUST, A.	8203290437	REGOD	NARONACCI, G. A.	8203040258	50-289
MOORE, J.	8203160362	50-247 Q	MUST, J.	8203240055	50-29 H	NARONACCI, G. A.	8203260153	50-289
MOOREHEAD, C. J.	8203170416	50-275 U	MURRY, W. R.	8203080049	XPORTLIC	NARDI, A. J.	8203170002	70-1151
MOORE, P. F.	8203170180	50-267 B	MURRY, W. R.	8203080132	XPORTLIC	NARDI, A. J.	8203290099	70-1151
MOORE, R. N.	8203300269	XPORTLIC	MURRY, W. R.	8203080327	50-89 R	NARDI, A. J.	8203170041	70-698
MOORE, R. N.	8203300271	XPORTLIC	MURRY, W. R.	8203080450	50-163 R	NARDI, P. B.	8203080403	50-369
MOORE, A.	8203170009	50-402 D	MURRY, W. R.	8203290370	PR	NARDI, P. B.	8203080415	50-369
MOORE, R. N.	8203230195	XPORTLIC	MROCKA, E. J.	8203030393	50-336 B	NARDI, P. B.	8203080235	50-369
MOORE, J. E.	8203170435	50-155 Q	MROCKA, E. J.	8203110171	50-249 B	NARDI, P. B.	8203080331	50-369
MOORE, J. E.	8203240173	50-155 Q	MROCKA, E. J.	8203230659	50-249 B	NARDI, P. B.	8203080410	50-369
MORETTA, B.	8203290434	PR	MROCKA, E. J.	8203230084	50-249 B	NARDI, P. B.	8203080600	50-369
MOREY, R. M.	8203290106	NUREQ	MROCKA, E. J.	8203290370	50-249 B	NARDI, P. B.	8203180297	50-369
MORAN, C.	8203030306	50-247 Q	MROCKA, E. J.	8203290370	50-336 B	NARDI, P. B.	8203180290	50-369
MORAN, C.	8203030306	50-247 Q	MUEHLER, H.	8203290462	REGOD	NARDI, P. B.	8203180307	50-369
MORAN, C.	8203160172	50-247 Q	MUELLER, R.	8203170238	50-289 B	NARDI, P. B.	8203230391	50-369
MORAN, C.	8203160172	50-247 Q	MUELLER, R.	8203170232	50-289 B	NARDI, P. B.	8203160086	50-387
MORIBI, A. V.	8203030415	50-293 Q	MUELLER, R.	8203170280	50-289 B	NASH, B.	8203120205	50-289
MORIBI, A. V.	8203020362	50-293 F	MUELLER, L.	8203290472	PR	NASH, B.	8203180346	50-289
MORITA, E. T.	8203490546	REGOD	MULLAND, J. W.	8203050217	50-482 H	NASH, B.	8203240356	50-289
MORKEN, D. J.	8203170348	50-213 P	MULLAND, C. F.	8203190290	50-275 H	NAYLOR, T. H.	8203080235	FOIA
MORKEN, D. J.	8203040607	50-312 P	MULLER, R.	8203020233	FOIA	NEANDER, J. A.	8203290406	PRM
MORKEN, D. J.	8203170369	50-155 P	MULLER, D. R.	0005160591	FOIA	NEBELIK, A.	8203010039	FOIA
MORKEN, D. J.	8203170369	50-409 P	MULLER, D. R.	8203120707	FOIA	NEHEMIAS, J.	8203020009	FOIA
MORKEN, D. J.	8203170310	50-213 P	MULLER, R. E.	8203010378	XPORTLIC	NEIDEL, E. C.	8203190084	NUREQ
MORRISON, W. H.	7809200098	FOIA	MUNRO, J. J.	8203110401	71-6513	NEIGHBORS, D.	8203030334	50-280
MORRISON, W. H.	8203020140	FOIA	MUNRO, J. J.	8203220173	40-3079	NEJILL, D.	8203030109	50-320
MORRISON, W. H.	7910170390	FOIA	MURLEY, T. E.	8012010047	FOIA	NELSON, R. L.	8202020224	50-309
MORRISON, W. H.	7911060061	FOIA	MURLEY, T. E.	8012160533	50-295 P	NELSON, R. L.	8203030285	50-133
MORRISON, W. H.	8203020138	FOIA	MURLEY, T. E.	8203030439	FOIA	NELSON, C. C.	8203020624	50-272
MORRISON, W. H.	8002060420	FOIA	MURLEY, T. E.	8205010207	50-302 P	NELSON, H. A.	8203120292	50-289
MORRISON, W. H.	8002120219	FOIA	MURLEY, T. E.	8112020709	NUREQ	NELSON, C. C.	8203030139	50-333
MORRISON, W. H.	8002230198	FOIA	MURPHY, T. D.	8203010449	FOIA	NELSON, C. C.	8203040612	50-309
MORRISON, W. H.	8002230187	FOIA	MURPHY, D. W.	8201190015	50-247 P	NELSON, R. L.	8203160478	50-282
MORRISON, W. H.	8005220370	FOIA	MURPHY, M. E.	8203080358	50-313 Q	NELSON, R. L.	8203240560	50-289
MORRISON, W. H.	8005220447	FOIA	MURPHY, W. P.	8203050311	50-271 B	NELSON, D. D.	8203190246	CONTRACT
MORRISON, W. H.	8006270341	FOIA	MURPHY, W. P.	8203050319	50-271 B	NELSON, C. C.	8203190236	50-309
MORRISON, W. H.	8007170250	FOIA	MURPHY, W. P.	8203090169	50-271 B	NERSES, V.	8203090025	50-389
MORRISON, W. H.	8203040075	FOIA	MURPHY, W. P.	8203090177	50-271 B	NERSES, V.	8203190166	50-389
MORRISON, W. H.	8203020147	FOIA	MURPHY, W. P.	8203250042	50-271 B	NERSES, V.	8203190268	50-389
MORRILL, P. J.	8203090089	50-275 P	MURPHY, P. H.	8203290452	REGOD	NEUMANN, M. R.	8203170020	40-8380
MORRILL, P. J.	8203020570	50-275 B	MURPHY, W. P.	8203170350	50-271 B	NEUMANN, M. R.	8203170033	40-8380
MORRILL, P. J.	8203040080	50-275 Q	MURPHY, W. P.	8203170597	50-271 B	NEUMETER, K. E.	8203290455	REGOD
MORRIS, P. A.	8203290223	50-254 Q	MURPHY, W. P.	8203230593	50-271 B	NEUMAN, P. T.	8203080009	50-400
MORTON, K. V.	8203010013	FOIA	MURPHY, W. P.	8203230601	50-271 B	NEUMAN, J. R.	8203040417	50-466
MORTON, K. V.	8203010013	FOIA	MURPHY, W. P.	8203230393	50-271 B	NEUMAN, J. R.	8203040417	50-466
MORTON, K. V.	8203030091	CONTRACT	MURPHY, W. P.	8203230398	50-271 B	NEUMAN, J. R.	8203100220	50-466
MORTON, K. V.	8203150232	CONTRACT	MURPHY, H. A.	8203310107	71-9074	NEUMAN, J. R.	8203100220	50-466
MORTON, K. V.	8203150239	CONTRACT	MURPHY, W. P.	8203280119	50-271 B	NEUMAN, J. R.	8203190099	50-498
MORTON, K. V.	8203020742	CONTRACT	MURPHY, W. P.	8203280125	50-271 B	NEUMAN, J. R.	8203190099	50-498
MORTON, K. V.	8203030089	CONTRACT	MURRAY, T. D.	8203050385	50-346 R	NEUMAN, J. R.	8203160182	50-498
MORTON, K. V.	8203030387	CONTRACT	MURRAY, T. D.	8203190381	50-346 R	NEUMAN, J. R.	8203190118	50-466
MORTON, K. V.	8203040049	CONTRACT	MURRAY, J. L.	8203290339	PRM	NEUMAN, J. R.	8203160182	50-498
MORTON, K. V.	8203190139	CONTRACT	MURRAY, T. D.	8203230713	50-346 R	NEUMAN, J. R.	8203180161	50-498
MORTON, K. V.	8203310593	CONTRACT	MURRAY, J. P.	8203110027	50-443 Q	NEUMAN, J. R.	8203190223	50-466
MORTON, K. V.	8203050020	CONTRACT	MURRAY, J. P.	8203240259	50-443 Q	NEUMAN, J. R.	8203190223	50-466
MORTON, K.	8203220470	CONTRACT	MURRAY, T. D.	8203030361	50-346 B	NEUMAN, J. R.	8203220213	50-498
MORTON, K. V.	8203100066	CONTRACT	MURRAY, J. P.	8203240175	PR	NEUMAN, J. R.	8203220220	50-498
MORTON, K. V.	8203230079	CONTRACT	MURRAY, T. D.	8203100492	50-346 B	NEUMAN, J. R.	8203220213	50-498
MORTON, K. V.	8203150240	CONTRACT	MURRAY, T. D.	8203050392	50-346 B	NEUMAN, J. R.	8203220220	50-498
MORTON, K. V.	8203150247	CONTRACT	MURRAY, B.	8203020538	50-298 Q	NEUMAN, J. R.	8203230474	50-466
MORTON, K. V.	8203180223	CONTRACT	MURRAY, T. D.	8203100327	50-346 B	NEUMAN, J. R.	8203230474	50-466

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
NEWMAN, J. R.	8203250406	50-458 O	NORELIUS, C. E.	8203100171	50-454 O	O'REILLY, J. P.	8109300368*	50-302 I
NEWMAN, J. R.	8203250406	50-458 O	NORELIUS, C. E.	8203230371	50-293 O	O'REILLY, J. P.	8203080228*	50-324 I
NEWMAN, J. R.	8203290367	50-466 O	NORELIUS, C. E.	8203240284	50-483 O	O'REILLY, J. P.	8203080421*	50-269 I
NEWMAN, J. R.	8203290367	50-466 O	NORELIUS, C. E.	8203240284*	50-483 O	O'REILLY, J. P.	8203230340*	50-369 I
NEY, W. R.	8203190302*	000	NORELIUS, C. E.	8203190302	50-282 O	O'REILLY, J. P.	8203080086*	50-302 I
NICHOLS, T. C.	8203190121*	50-395 O	NORELIUS, C. E.	8203160201	50-315 O	O'REILLY, J. P.	8203080328*	70-143 I
NICHOLS, T. C.	8203080283	50-395 S	NORELIUS, C. E.	8203170313	50-315 O	O'REILLY, J. P.	8203230165*	70-27 I
NICHOLS, T. C.	8203080349	50-395 S	NORELIUS, C. E.	8203230352	50-315 O	O'REILLY, J. P.	8203080412	50-269 I
NICHOLS, T. C.	8203020659	50-395 A	NORELIUS, C. E.	8203170262	50-454 O	O'REILLY, J. P.	8203230310*	50-250 I
NICHOLS, T. C.	8203080380	50-395 S	NORELIUS, C. E.	8203102803	50-373 O	O'REILLY, J. P.	8203080514	70-143 I
NICHOLSON, N. A.	8203160261*	40-2061	NORELIUS, C. E.	8203310286*	50-373 O	O'REILLY, J. P.	8203080349	50-250 I
NICHOLS, T. C.	8203020188	50-395 A	NORELIUS, C. E.	8203230207	50-237 O	O'REILLY, J. P.	8203170441	50-250 I
NICHOLS, T. C.	8203080383	50-395 F	NORELIUS, C. E.	8203310198	50-255 O	O'REILLY, J. P.	8203170573	50-302 I
NICHOLS, T. C.	8203020406	50-395 E	NORELIUS, C. E.	8203310253	50-305 O	O'REILLY, J. P.	8203170519	50-250 I
NICHOLS, T. C.	8203020501	50-395 E	NORELIUS, C. E.	8203230352	50-295 O	O'REILLY, J. P.	8203170393	50-324 I
NICHOLS, T. C.	8203030150	50-395 A	NORELIUS, C. E.	8203230340	50-373 O	O'REILLY, J. P.	82032305481	50-250 I
NICHOLS, T. C.	8203030530	50-395 A	NORELIUS, C. E.	8203230358	50-456 O	O'REILLY, J. P.	8203260230	50-250 I
NICHOLS, T. C.	8203030559	50-395 A	NORELIUS, C. E.	8203230709	70-36	O'ROURKE, R. A.	8203290411	RE000
NICHOLS, T. C.	8203020410	50-375 F	NORELIUS, C. E.	8203310411	50-440 A	O'TOOLE, J. D.	8203110255*	50-3 I
NICHOLS, T. C.	8203290400	PR	NORELIUS, C. E.	8203310409	50-329 A	O'TOOLE, J. D.	8203050435	50-247 I
NICHOLSON, N. A.	8203110248*	27-59	NORELIUS, C. E.	8203310319	50-456 O	O'TOOLE, J. D.	8203020533	50-247 P
NICHOLSON, N.	8203170232*	50-254 O	NORRIS, H. R.	8203160505*	50-272 O	O'TOOLE, J. D.	8203250530*	50-3 I
NICHOLS, T. C.	8203090293	50-395 E	NORRIS, H. R.	8203190341*	50-261 R	O'TOOLE, J. D.	8203050403	50-247 O
NICHOLS, T. C.	8203090502	50-395 E	NORRIS, J. T.	8203310008	CONTRACT	O'TOOLE, J. D.	8203080346	50-247 I
NICHOLS, T. C.	8203090252	50-395 A	NORRIS, L.	8203250488*	50-387 Q	O'TOOLE, J. D.	8203100235	50-247 I
NICHOLS, T. C.	8203090237	50-395 F	NORTH, H. S.	8203020207	70-1738	O'TOOLE, J. D.	8203100390	50-247 I
NICHOLS, T. C.	8203090425	50-395 F	NORTH, H. S.	8203160523*	50-275 O	O'TOOLE, J. D.	8203080312	50-3 I
NICHOLS, T. C.	8203110245	50-395 K	NORTHROP, J.	8203290354	REVIEW GRP	O'TOOLE, J. D.	8203160344	50-3 F
NICHOLS, T. C.	8203170580	50-395 A	NORTH, H. S.	8203160510	50-528 A	O'TOOLE, J. D.	8203160506	50-3 I
NICHOLS, T. C.	8203230388	50-395 S	NORTH, H. S.	8203160521*	50-528 A	O'TOOLE, J. D.	8203100257	50-247 I
NICHOLS, T. C.	8203160233	50-395 A	NORTON, J. F.	8203100377*	50-315 O	O'TOOLE, J. D.	8203110003	50-247 P
NICHOLS, T. C.	8203160503	50-395 E	NORTON, J. F.	8203170293*	50-295 O	O'TOOLE, J. D.	8203110003	50-247 P
NICHOLS, T. C.	8203170007	50-395 A	NOVAK, T. M.	8005300222*	FOIA	O'TOOLE, J. D.	8203230235	50-247 I
NICHOLS, T. C.	8203230484	50-395 E	NOVAK, T. M.	8010220246*	FOIA	O'TOOLE, J. D.	8203230673	50-247 I
NICHOLS, T. C.	8203230271	50-375 F	NOVAK, T. M.	8010150615*	50-348 P	O'TOOLE, J. D.	8203310483*	50-247 O
NICHOLS, T. C.	8203230427	50-375 A	NOVAK, T. M.	8203040512	50-321 P	O'TOOLE, J. D.	8203240351	50-247 O
NICHOLS, T. C.	8203220328	50-395 A	NOVAK, T. M.	8203050535	50-331 H	O'TOOLE, J. D.	8203240356*	50-247 O
NICHOLS, T. C.	8203240290	50-395 A	NOVAK, T. M.	8203050547	50-133 H	OWENS, L. C.	8203100428*	FOIA
NICHOLS, T. C.	8203260311	50-395 F	NOVAK, T. M.	8203080011	50-220 H	OVERSE, S. O.	8203260205*	70-205
NICHOLS, T. C.	8203290282	50-375 A	NOVAK, T. M.	8203080014	50-333 H	OVERY, C. R.	8203190201*	50-344 I
NICHOLS, T. C.	8203290466	PR	NOVAK, T. M.	8203080018	50-271 H	ODHAM, C.	8203100086*	CONTRACT
NILSON, R.	8203020363	70-1297	NOVAK, T. M.	8203080025	50-298 H	OSTMANN, M. J.	8203230335*	50-341 I
NIMITZ, R. L.	8203050326*	50-244 O	NOVAK, T. M.	8203080119	50-259 H	OFFORD, J. C.	8203110429*	CONTRACT
NIMITZ, R. L.	8203250388*	50-293 O	NOVAK, T. M.	8203080124	50-263 H	OGLE, K. M.	8203240552	80-8714
NIX, R. T.	8203080302*	50-366 S	NOVAK, T. M.	8203090434	50-324 H	OLLER, R. E.	8203160343*	04999
NIX, R. T.	8203080580*	50-366 S	NOVAK, T. M.	8203090441	50-293 H	OLLER, R. E.	8203260209*	04999
NIX, R. T.	8203080566*	50-321 S	NOVAK, T. M.	8203090451	50-249 H	OLSEN, D. L.	8203250385*	50-459 C
NIX, R. T.	8203080578*	50-366 S	NOVAK, T. M.	8203050220	50-286 F	OLSEN, A. F.	8203020445	50-13 F
NIX, R. T.	8203080597*	50-366 S	NOVAK, T. M.	8203050226	50-247 F	OLSEN, A. F.	8203230038	71-1430
NORBERG, J.	8203020165*	FOIA	NOVAK, E. D.	8203105368*	50-305 P	OLSHINSKI, J. A.	8203170160*	FOIA
NORBERG, J. A.	8203020160*	FOIA	NOVAK, T. M.	8203090831	50-295 P	OLSHINSKI, J. A.	8203230169*	70-27
NORBERG, J. A.	8203020144*	FOIA	NOVAK, T. M.	8203240508	MISC	OLSHINSKI, J. A.	8203250157	70-27
NORBERG, J. A.	8203180438*	FOIA	NOVAK, T. M.	8203160063	50-339 P	OLSON, W. Q.	8203040594	50-321 P
NORBERG, J. A.	7904190285*	FOIA	NOVAK, T. M.	8203180193	50-247 P	OLSON, A. P.	8203290419	RE000
NORBERG, J.	8203160334*	FOIA	NOVAK, T. M.	8203240078	50-302 P	ONCAVADE, H. P.	8203290466	PR
NORBERG, J. A.	7907190217*	FOIA	NOVAK, T. M.	8203240301	50-289 P	OPEKA, J. F.	8203030122*	50-213 I
NORBERG, J. A.	8203170120*	FOIA	NOVAK, T. M.	8203220528	TOPREP	OPEKA, J. F.	8203120303	50-213 I
NORBERG, J. A.	8203180364*	FOIA	NOVAK, T. M.	8203220537	50-317 O	OPEKA, O. W.	8203170100	50-498 I
NORBERG, J. A.	8203170108*	FOIA	NOVAK, T. M.	8203260015	50-269 P	OPEKA, O. W.	8203220382*	50-498 O
NORBERG, J. A.	8203180371*	FOIA	NOVAK, T. M.	8203190078	NUREQ	OPEKA, O. W.	8203020611	50-498 I
NORBERG, J. A.	8001030144*	FOIA	NUGENT, E. L.	8203170622	40-2259	OPREA, O. W.	8203040324	50-498 H
NORBERG, J. A.	8203180402*	FOIA	NURSES, V.	8203080101	50-389 A	OPREA, O. W.	8203160251	50-498 I
			NUSSBAUMER, D. A.	8203310067*	40-2061	OPREA, O. W.	8203160220	50-498 A
			NUSSBAUMER, D. A.	8203310073*	40-2061	OPRETS, W.	8205020439*	50-269 O
			NUSSBAUMER, D. A.	8203100516*	40-6500	ORNSTEIN, H. L.	8203180035*	FOIA
			NUSSBAUMER, D. A.	8203290376	RE000	ORNSTEIN, H. L.	8203180213*	50-320 P
			NYDINGER, J. D.	8203050505	EXPORTLIC	OSBORNE, R. P.	8203290561	RE000
			O'BOYLE, D.	8203020407*	50-237 T	OBT, F.	8203250327*	50-295 I
			O'BOYLE, D. R.	8203020412*	50-237 T	OSTER, J.	8203290139	50-10 J
			O'BRIEN, D. E.	8203010043*	50-295 S	OSTER, J.	8203290173	50-10 J
				8203160408*	50-312 O	DSTROWSKY, B. H.	8203290306	RE000
				8203020667	50-302 P	OTADUV, P. J.	8203020275*	FOIA
				8203290443	RE000	OTTINGER, R. L.	8203110143	50-275 U
				8203010233	50-237 P	OVERBECK, O. J.	8112310593	50-334 P
				8203020431	50-237 P	OVERBECK, O. J.	8203240537*	50-271 P
				8203170501	50-237 P	OVERBECK, O. J.	8203250107*	50-333 P
				8203120002	NUREQ	OVERBECK, O. J.	8203290489*	50-237 P
				8203190054*	50-313 F	OVERBECK, O. J.	8203290499*	50-237 P
				8203120276*	50-313 F	OWCZARSKI, P. C.	8203040242	REB
				8203180044*	50-368 F	OWCZARSKI, P. C.	8203050475	REB
				8203250016*	50-313 F	OWCZARSKI, P. C.	8203290102	REB
				8203250022*	50-368 F	OWEN, W.	8205220434*	10CFR
				8203290443	RE000	OWRE, F.	8203040154*	FOIA
				8203080335	50-522 D	OWSLEY, Q. F.	8203010265	TOPREP
				8203160311*	50-309 O	OWSLEY, Q. F.	8203160014	TOPREP

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OWSLEY, Q. F.	8203160009	TOPREP	PARKER, W. D.	8203290177	50-269 R	PARR, D.	8203010179*	FOIA
OWSLEY, Q. F.	8203160461	TOPREP	PARKER, W. D.	8203080418*	50-269 Q	PARRON, S. S. Q	8203030375*	FOIA
PACE, P. L.	8203240216*	50-250 R	PARKER, W. D.	8201130459	50-269 P	PARCHUS, R.	82037000317*	COMMISIO
PACE, P. L.	8203080621*	50-333 S	PARKER, W. D.	8201250081	50-269 P	PARTLOW, J. O	8203220605*	50-302
PACE, P. L.	8203170567*	50-319 S	PARKER, W. D.	8203080107	50-414 S	PASTVA, M. J.	8203000170*	50-324
PACE, P. L.	8203230665*	50-335 S	PARKER, W. D.	8203090722	50-413 A	PASTVA, M. J.	8203080357*	50-324
PACK, R. W.	8104140600	FOIA	PARKER, W. D.	8203080208	50-370 S	PASTVA, M. J.	8203080632*	50-325
PACK, R. W.	8203030063*	FOIA	PARKER, W. D.	8203020423*	50-269 Q	PASTVA, M. J.	82030800317*	50-324
PAGE, R. Q.	8203100119	70-143	PARKER, W. D.	8203080569	50-369 S	PASTVA, M. J.	8203080318*	50-324
PAGE, R. Q.	8203010331	70-135	PARKER, W. D.	8203040233*	50-269 F	PASTVA, M. J.	8203080329*	50-325
PAGE, R. Q.	8203030387	70-1151	PARKER, W. D.	8203100457	50-413 F	PASTVA, M. J.	82030800773*	50-325
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PETERSON, M. R.	8203020010	XPORTLIC	PEVY, T. L.	8203290281	REQD	POTAPOVB, U.	8203050433	0A999
PETERSON, M. R.	8203030583	XPORTLIC	PEVEY, L. E.	8203240589	40-4348	POTAPOVB, V.	8203050271	0A999
PETERSON, M. R.	8203040601	XPORTLIC	PEZZANO, A.	8203050368	50-247	POTAPOVB, U.	8203160240	0A999
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PETERSON, M. R.	8203040151	XPORTLIC	PFEFFERLEIN, H. C.	8203160386	TOPREP	POTAPOVB, U.	8203190300	0A999
PETERSON, M. R.	8203040439	XPORTLIC	PFEFFERKORN, W.	8203170410	50-488	POTAPOVB, U.	8203160330	0A999
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PETERSON, M.	8203050051	XPORTLIC	PHILLIPS, L. E.	8203040236	FOIA	POTAPOVB, U.	8203050630	0A999
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			POCHAL, W. F.	8203050516	XPORTLIC	PURSELL, C. D.	8203110212	50-537
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			POCHAL, W.	8203300257	XPORTLIC	PUTENNEY, J.	8203170199	50-341
			POHLE, J. A.	8203020738	40-8771	PUZEY, A. M.	8108280484	50-341
			POHLE, J. A.	8203030028	40-8783	PUZEY, A. M.	8203120133	50-341
			POHLE, J. A.	8203150171	40-8714	PUZEY, A. M.	8203230063	50-341
			POHLE, J. A.	8203240558	40-8714	QUICK, D. R.	8203170585	50-327
			POINDEXTER, C. H.	8203030471	50-317	QUICK, D. R.	8203080519	50-428
			POLK, P. J.	8203010343	50-220	QUICK, D. R.	8203170425	50-327
			POLK, P. J.	8203040070	50-220	QUICK, D. R.	8203230582	50-327

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QUICK, D. R.	8203020721*	50-327 R	RAY, H. B.	8203240243	50-206 S	REYNOLDS, N. S.	8203170277	50-445
QUINN, C.	8203290466	PR	RAY, H. B.	8203240418	50-206 S	REYNOLDS, N. S.	8203170288	50-445
QUINN, L.	8203050033	REVIEW ORP	RAY, H. B.	8203240421*	50-206 S	REYNOLDS, N. S.	8203290353	PR
QUINN, H.	8203030431*	50-213 S	RAY, H. B.	8203290221*	50-361 S	REYNOLDS, N. S.	8203170208	50-445
QUINN, J. F.	8203110240*	TOPREP	RAY, H. B.	8203290328	50-361 S	REYNOLDS, N. S.	8203220305	50-445
QUINN, J. F.	8203110237	TOPREP	RAY, H. B.	8203290217	50-361 S	REYNOLDS, N. S.	8203220305	50-445
RACZKIEWICZ	8203020682*	70-2939	RAY, H. B.	8203290286	50-206 S	REYNOLDS, N. S.	8203290345	50-275
RACSEVICH, J. R.	8203050020*	50-29 G	RAYBURN, C. L.	8203080504*	50-318 S	REYNOLDS, J. R.	8203290345	50-275
RAHE, E. P.	8203290333	PR	READ, D. F.	8203080015	50-400 Q	REYNOLDS, J. R.	8203290612	50-445
RAHE, E. P.	8203030487	TOPREP	READ, D. F.	8203100319	50-400 Q	REYNOLDS, N. S.	8203290612	50-445
RAHE, E. P.	8203090515	TOPREP	READ, D. F.	8203290469	PRM	REYNOLDS, N. S.	8203310458	PR
RAHE, E. P.	8203290407	REGOD	REAVIS, J. A.	8203290197*	50-269 R	RHODE, Q. K.	8203010030	50-410
RAHE, E. P.	8203080611	50-437 H	REAVIS, J. A.	8203290197*	50-269 R	RHODE, Q. K.	8203040260	50-410
RAHE, E. P.	8203290531	REGOD	REAVIS, J. A.	8203290179*	50-269 R	RHODE, Q. K.	8203040406	50-410
RAHE, E. P.	8203240292	TOPREP	REAVIS, J. A.	8203190394*	50-369 R	RHODE, Q. K.	8203160539	50-410
RAHE, E. P.	8203230391	TOPREP	REAVIS, J. A.	8203190192*	50-369 R	RICE, T. R.	8203180381*	FOIA
RAHE, E. P.	8203230525	TOPREP	REAVIS, J. A.	8203190313*	50-269 R	RICHARDSON, H. D.	8203290088	71-9139
RAHE, E. P.	8203290466	PR	REDA, R. C.	8203290361	REGOD	RICHARDSON, H. D.	8203290090*	71-9139
RAHITOOLA, H.	8203290449	REGOD	REBELOWSKI, T.	8203090442*	50-247 Q	RICHARDSON, B. L.	8203190346*	70-27
RAHIN, W. L.	8203230180	71-6144	REBELOWSKI, T.	8203160535	50-286 Q	RICKARD, D. C.	8203040394	50-170
RAIDY, T.	8203250404*	50-206 R	REDANO, R. T.	8203230632*	50-313 Q	RIDMANN, J. L.	8203110032	71-9158
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RAIDY, T.	8203250440*	50-206 R	REEDY, R. F.	8203170168	50-275 P	RIGGLE, E. F.	8203230099*	50-219
RAIDY, T.	8203250438*	50-206 R	REEDY, R. F.	8203170237	50-275 P	RILEY, T. L.	8203190340*	50-461
RAKE, E. P.	8203090329	PRM	REEDY, R. F.	8203190287	50-275 P	RIND, H. A.	8203240094*	50-483
RAMBELL, J. V.	8203030247	NUREG	REEDY, R. F.	8203160320	50-275 P	RIND, H. A.	8203190265*	50-373
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RANDALL, J. D.	8203090527*	50-128 P	REEDY, R. F.	8203160313*	50-275 P	RIVARD, W. C.	8203190022	NUREG
RANDAZZA, J. B.	8203050292*	50-309 Q	REEVES, E. A.	8203150193	50-348 P	RIZZO, P. Q.	8203200251*	50-316
RANDAZZO, J. B.	8203080460*	50-309 Q	REGAN, R. D.	8203100212*	50-315 R	ROBERTSON, A. H.	8203260155*	40-6622
RANDALL, P. N.	8203020627*	50-285 P	REHFS, R. J.	8203020121	50-443 D	ROBERTS, J. D.	8203220223*	50-482
RANDAZZA, J. B.	8203250227*	50-309 Q	REHM, T. A.	8203270845*	FOIA	ROBERTS, E. W.	8203010291*	50-155
RANDALL, J. D.	8203090523	50-128 P	REHM, T. A.	8203040230	COMMISSION	ROBERTS, T.	8203040395*	50-272
RANE, P. A.	8203240213	50-275 S	REHM, T. A.	8203100331	COMMISSION	ROBERTS, J. P.	8203180120*	50-454
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RASKIN, D. B.	8203310577	50-466 Q	REID, R. W.	8203040275*	FOIA	ROBERTSON, J. B.	8203290376	REGOD
RASIN, D. B.	8203310577	50-466 Q	REID, R. W.	8203010312*	50-313 P	ROBERTSON, C. G.	8203290346	PR
RATHBUN, Q. P.	8203100280	50-482 F	REID, E.	8203090293	50-443 H	ROBERTSON, C. G.	8203090347	50-466
RATTA, A. D.	8203290347*	70-1100	REIFF, D. D.	8203020203*	FOIA	ROBERTSON, C. G.	8203290533	REGOD
RAUSCH, T. J.	8203160246	50-237 Q	REILLY, H. J.	8203030483	REB	ROBERTSON, C. G.	8203290457	REGOD
RAUSCH, T. J.	8203030469	50-237 Q	REIMANN, F. W.	8203250577*	50-10 Q	ROBERTSON, C. G.	8203310474	PR
RAUSCH, T. J.	8203300205	80-237 P	REINMUTH, Q. W.	8203020291*	FOIA	ROBINSON, L.	8203040413	FOIA
RAUSCH, T. J.	8203020246	50-265 Q	REINMUTH, Q. W.	8203020206*	FOIA	ROBINSON, D.	8203100329*	50-315
RAUSCH, T. J.	8203020336	50-249 P	REINMUTH, Q. W.	8011070518*	FOIA	ROBINSON, D. L.	8203190265*	50-373
RAUSCH, T. J.	8203020389	50-237 P	REINMUTH, Q. W.	8012160252*	FOIA	ROBINSON, J.	8203190035	50-537
RAUSCH, T. J.	8203020466	50-237 P	REIS, E. J.	8203170105	50-528 Q	ROBINSON, R. Q.	8203290346	REGOD
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RAUSCH, T. J.	8203170418*	50-10 Q	REISCH, F.	8203010026*	FOIA	ROBINSON, D. L.	8203310296*	50-305
RAUSCH, T. J.	8203110208	50-237 Q	REITLER, H. K.	8203170003*	70-1151	ROCHING, A. P.	8203260220*	50-289
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RAUSCH, T. J.	8203160256	50-237 P	REKTO, W. A.	8203230493*	50-333 Q	RODSEVICH, J.	8203040392*	50-361
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RAUSCH, T. J.	8203260239	50-10 Q	REKICK, F. J.	8203090127	70-1308	RODRIGUEZ, R. J.	8203030242	50-312
RAUSCH, T. J.	8203230596	50-265 P	REKLEY, M. E.	8203230365	PR	ROE, J.	8201300249*	50-382
RAUSCH, T. J.	8203290488	50-237 F	REKLEY, M. E.	8203030500	50-322 Q	ROEMMICH, R.	8203080094*	50-302
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RAUSCH, T. J.	8203290278	50-237 P	REKLEY, W. T.	8203030240	50-322 Q	ROGERS, V.	8203090447*	FOIA
RAUSCH, T. J.	8203300146	50-249 P	REKLEY, W. T.	8203030240	50-322 Q	ROGERS, V.	8203090466*	FOIA
RAUSCH, T. J.	8203310432	50-237 Q	REKLEY, W. T.	8203220327	50-322 Q	ROGERS, P.	8203010029*	50-368
RAUSCH, T. J.	8203290214	50-249 Q	REKLEY, W. T.	8203220330*	50-322 Q	ROGERS, R. F.	8203250262*	50-321
RAVENSCROFT, N.	8203040619*	XPORTRIC	REKLEY, W. T.	8203220327	50-322 Q	ROGERS, P.	8203010214*	50-368
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RAWSON, R. J.	8203250303	50-259 Q	REKLEY, W. T.	8203250141	50-322 Q	ROGERS, H. R.	8203080627*	50-328
RAWSON, R. J.	8203310262	50-259 Q	REYES, L. A.	8203160223*	50-346 Q	ROGERS, P.	8203010127*	50-313
RAY, H. B.	8203280407	50-206 R	REYES, L.	8203260273*	50-346 Q	ROGERS, P.	8203020462*	50-368
RAY, H. B.	8203280413	50-206 R	REYNOLDS, B. D.	8203050334*	0A999	ROGERS, P.	8203020490*	50-313
RAY, H. B.	8203250421	50-206 R	REYNOLDS, N. S.	8203010159	50-445 Q	ROGERS, P.	8203020516*	50-368
RAY, H. B.	8203250426	50-206 R	REYNOLDS, N. S.	8203010159	50-445 Q	ROGERS, P.	8203160134*	50-368
RAY, H. B.	8203250430	50-206 R	REYNOLDS, J. R.	8203040384	50-275 Q	ROGERS, V. C.	8203190213*	CONTRACT
RAY, H. B.	8203290358*	50-361 Q	REYNOLDS, N. S.	8203040277	50-445 Q	ROGERS, W. H.	82030120253*	50-321
RAY, H. B.	8203290362*	50-361 Q	REYNOLDS, N. S.	8203040277	50-445 Q	ROGERS, H. R.	8203180236*	50-328
RAY, H. B.	8203250432	50-206 R	REYNOLDS, N. S.	8203040386	50-245 Q	ROGERS, W. H.	8203190017*	50-321
RAY, H. B.	8203010264	50-206 S	REYNOLDS, N. S.	8203040391*	50-245 Q	ROGERS, W. H.	8203230094*	50-321
RAY, H. B.	8203010268*	50-206 S	REYNOLDS, N. S.	8203040391*	50-245 Q	ROGERS, W. H.	8203240090*	50-321
RAY, H. B.	8203010268	50-206 S	REYNOLDS, J. W.	8203080286*	50-255 P	ROGERS, P.	8203160157*	50-368
RAY, H. B.	8203100232*	50-206 S	REYNOLDS, N. S.	8203100271	50-445 Q	ROGERS, P.	8203160164*	50-368
RAY, H. B.	8203240246*	50-206 S	REYNOLDS, N. S.	8203102088	50-397 Q	ROGERS, W. H.	8203250055*	50-321
RAY, H. B.	8203050412	50-206 R	REYNOLDS, N. S.	8203120271	50-445 Q	ROGERS, H. R.	8203230384*	50-328
RAY, H. B.	8203240260	50-206 S	REYNOLDS, N. S.	8203120288	50-397 Q	ROGERS, W.	8203260273*	50-346
RAY, H. B.	8203100264	50-206 S	REYNOLDS, B.	8203230526*	50-265 S	ROGERSBAUER	8203010039*	FOIA
RAY, H. B.	8203100270*	50-206 S	REYNOLDS, N. S.	8203170277	50-445 Q	ROOVE, W.	8203230663*	50-382

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ROHDE, J. E	8203030173	50-304 S	ROZZELL, S. E	8203290389	50-466 0	SCARANO, R. A	8203090709	42-6881
ROHDE, J. E	8203250270	50-295 S	ROZZELL, S. E	8203290401	50-466 0	SCARANO, R. A	8203090720	42-8102
ROHDE, J. E	8203300177	50-304 S	ROZZELL, S. E	8203290389	50-466 0	SCARANO, R. A	8203100049	42-8102
ROHDE, J. E	8203260211	50-313 0	ROZZELL, S. E	8203290401	50-466 0	SCARANO, R. A	8203220109	42-299
ROHDE, J. E	8203080620	50-328 S	RUBENSTEIN, L.	8003290548	50-317 P	SCARANO, R. A	8203120104	42-6622
ROHDE, J. E	8203100262	50-254 0	RUBENSTEIN, L.	8006020589	50-333 P	SCARANO, R. A	8203120370	40-6622
ROHDE, J. E	8203260562	50-328 0	RUBENSTEIN, L.	8005280001	50-213 P	SCARANO, R. A	8203120402	40-6681
ROOD, H.	8203180463	50-361 P	RUBENSTEIN, L. S	8008080654	50-289 0	SCARANO, R. A	8203120372	40-8396
ROOD, H.	8203190124	50-261 P	RUBENSTEIN, L. S	8007240471	50-206 P	SCARANO, R. A	8203290009	40-8714
ROONEY, V. L.	8203100147	50-333 P	RUBENSTEIN, L. S	8010230237	FOIA	SCARANO, R. A	8203290045	WASHE M-1
ROONEY, V. L.	8203160006	50-324 P	RUBENSTEIN, L.	8203010290	50-317 P	SCARANO, R. A	8203310100	40-8380
ROOT, L. D.	8203030491	50-331 P	RUBINSTEIN, H. J.	8203010237	MISC	SCARANO, R. A	8203310095	40-1162
ROOT, L. D.	8203030022	50-331 P	RUDER, R. T.	8203100323	40-6500	SCARBROUGH, T. O.	8203100320	FOIA
ROOT, L. D.	8203100278	50-331 P	RUDER, D. A.	8203160289	50-313 P	SCARBROUGH, T. O.	8203180373	FOIA
ROOT, L. D.	8203090512	50-331 P	RUDER, D. A.	8203230553	50-313 0	SCARBROUGH, T. O.	8203020124	FOIA
ROOT, L. D.	8203100168	50-331 0	RUFF, A. B.	8203020494	50-395 0	SCARBROUGH, T. O.	8203020120	FOIA
ROOT, L. D.	8203260227	50-331 0	RUFF, A. B.	8203020660	50-416 0	SCARBROUGH, T. O.	8203040070	FOIA
ROOT, L. D.	8203220234	50-331 P	RUFF, A. B.	8203250335	50-400 0	SCARBROUGH, T. O.	8203020211	FOIA
ROOT, L. D.	8203240303	50-331 P	RUITER, O. H.	8203310453	50-305 R	SCARBROUGH, T. O.	8203020113	FOIA
ROOT, L. D.	8203240285	50-331 P	RUITER, O. H.	8203310269	50-305 R	SCARBROUGH, T. O.	8203040370	FOIA
ROOT, L. D.	8203260149	50-331 P	RUITER, O. H.	8203310389	50-305 R	SCARBROUGH, T. O.	8203180360	FOIA
ROOT, L. D.	8203290466	PR	RUITER, O. H.	8203190426	50-305 R	SCARBROUGH, T. O.	8203010390	FOIA
ROOT, L. D.	8203300147	50-331 P	RUSINO, D. H.	8203190325	50-274 F	SCARF, F. J.	8203010262	50-298
ROPER, T. J.	8203290443	REG00	RUSSELL, W. T.	8203120403	REVIEW ORP	SCARF, F. J.	8203010298	50-298
ROPER, T. J.	8203290443	REG00	RUSSELL, W. T.	8112280018	50-10 P	SCHAFER, J. F.	8203170477	50-310
ROPER, T. J.	8203100358	50-305 P	RUSSELL, L. B.	8203030293	50-318 S	SCHAPIRO, W. I.	8203030079	50-201
ROPER, T. J.	8203010028	50-462 A	RUSSELL, L. B.	8203020579	50-317 S	SCHALL, W. R.	8203010024	WASHE
ROPER, T. J.	8203220346	50-324 H	RUSSELL, L. B.	8203020239	50-318 S	SCHERER, A. E.	8004081092	FOIA
ROPER, T. J.	8203290289	REG00	RUSSELL, L. B.	8203020377	50-317 S	SCHERER, A. E.	8201040123	50-470
ROPER, T. J.	8203290325	REG00	RUSSELL, L. B.	8203080529	50-317 S	SCHERER, A. E.	8203290454	PR
ROSENBERG, R. J.	8203290376	REG00	RUSSELL, L. B.	8203080499	50-318 S	SCHERER, A. E.	8203080271	50-470
ROSENBERG, R. J.	8203030258	50-397 0	RUSSELL, L. B.	8203080517	50-317 S	SCHERER, A. E.	8203090396	50-470
ROSENBERG, R. J.	8203190096	50-322 0	RUSSELL, L. B.	8203170525	50-318 S	SCHERER, A. E.	8203100274	50-470
ROSENBERG, R. J.	8203240273	50-460 0	RUSSELL, L. B.	8203230104	50-318 S	SCHERER, A. E.	8203090160	50-470
ROSENBERG, R. J.	8203290163	FOIA	RUSSELL, L. B.	8203230195	50-318 S	SCHERER, A. E.	8203170153	50-470
ROSS, D.	7904190356	090	RUSSELL, L. B.	8203230566	50-318 S	SCHERER, A. E.	8203230000	TEMPER
ROSS, D. F.	8203180066	FOIA	RUSSELL, L. B.	8203230251	50-318 S	SCHERER, A. E.	8203260171	50-470
ROSS, D. F.	8203010234	50-269 P	RUSSELL, L. B.	8203230636	50-318 S	SCHERER, A. E.	8203310405	PR
ROSS, D. F.	8203090113	FOIA	RUSSELL, L. B.	8203250174	50-317 S	SCHWEITZER, D.	8203190006	WASHE
ROSS, D. F.	8203010273	FOIA	RUSSELL, L. B.	8203290190	50-84 R	SCHWELTZER, H. E.	8203090282	50-273
ROSS, D. F.	8203010244	FOIA	RUELEY, W.	8203190487	70-2684	SCHIFFER, J. D.	8203310340	50-273
ROSS, D. F.	8203180289	FOIA	RYAN, T. J.	8203290501	REG00	SCHIMMEL, R. L.	8203250349	PR
ROSS, D. F.	8203180259	FOIA	SABADOS, J. W.	8203030452	70-1151	SCHMIDT, A. D.	8104150292	50-250
ROSS, D. F.	8012010047	FOIA	SABADOS, J. W.	8203190401	70-1201	SCHMITT, D. L. P.	8203160002	40-8502
ROSS, D. F.	8012240088	50-285 P	SABADOS, J. W.	8203290189	70-1201	SCHMIDT, O. R.	8203090371	50-319
ROSS, D. F.	8203020255	50-320 P	SAFRON, M.	8203290356	PR	SCHMIDT, H. C.	8203290458	REG00
ROSS, D. F.	8203010227	40-8697	SAHA, P.	8203020231	RES	SCHMIDT, K. F.	8203290428	REG00
ROSS, D. F.	8203110336	50-261 P	SAHA, P.	8203030081	RES	SCHMIDT, H. C.	8203050370	50-443
ROSS, D. F.	8203120072	50-261 P	SAHA, P.	8203190460	RES	SCHMIDT, H. C.	8203100407	50-443
ROSS, D. F.	8203290546	REG00	SAKENAS, C. A.	8203110326	50-220 0	SCHMELKER, W.	8203160373	50-273
ROSS, D. F.	8203310012	50-261 P	BALDARINI, J. C.	8203290425	REG00	SCHINELL, D. D.	8203120151	70-2943
ROSS, D. F.	8203290133	PR	BALDARINI, J. C.	8203290533	REG00	SCHINELL, D. F.	8203190220	50-481
ROSS, D. F.	8203150157	50-313 P	BALDARINI, J. C.	8203100058	CONTRACT	SCHINELL, D. F.	8203180045	70-2943
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ROSS, D. F.	8203290476	PR	BALDARINI, J. C.	8203120033	NUREG	SCHINELL, D. F.	8203170538	50-142
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ROSS, D. F.	8203090121	FOIA	SANDLER	8203030036	NUREG	SCHNEIDER, C.	8203230664	50-403
ROSS, D. F.	8203010369	FOIA	SANFORD, J. C.	8203190103	50-395 0	SCHOENE, A. Y.	8203240357	50-341
ROSS, D. F.	8203010367	FOIA	SANFORD, J. C.	8203190107	50-395 0	SCHOLL, R. E.	8203220037	CONTRACT
ROSS, D. F.	70-820	0	SANFORD, J. C.	8203190103	50-395 0	SCHREIBER, M. A.	8203240257	50-482
ROSS, D. F.	70-201	0	SANFORD, J. C.	8203190107	50-395 0	SCHROEDER, F.	8203020027	FOIA
ROSS, D. F.	70-389	0	SANFORD, J. C.	8203220334	50-259 0	SCHROEDER, F.	8203010220	50-264
ROSS, D. F.	70-250	0	SARGENT, I. H.	8203120238	50-219 P	SCHROEDER, C. W.	8203030076	50-373
ROSS, D. F.	70-329	0	SARGENT, I. H.	8203050203	50-269 P	SCHROEDER, C. W.	8203030501	50-373
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ROSS, D. F.	0	0	BASTRE, C.	8203020098	RES	SCHROEDER, C. W.	8203030478	50-373
ROSS, D. F.	0	0	BATTERFIELD, R.	8203020034	FOIA	SCHROEDER, B.	8203090418	50-10
ROSS, D. F.	0	0	BATTERFIELD, R.	8009190041	FOIA	SCHROEDER, C. W.	8203110126	50-373
ROSS, D. F.	0	0	BATTERFIELD, R.	8203010173	50-213 P	SCHROEDER, C. W.	8203080379	50-373
ROSS, D. F.	0	0	BATTERFIELD, R.	8011280167	50-317 P	SCHROEDER, C. W.	8203110010	50-373
ROSS, D. F.	0	0	BATTERFIELD, R.	8011250257	50-272 P	SCHROEDER, C. W.	8203110218	50-373
ROSS, D. F.	0	0	BATTERFIELD, R.	8012040624	50-250 P	SCHROEDER, C. W.	8203110518	50-373
ROSS, D. F.	0	0	BAUNDERS, J. J.	8203020392	50-445 H	SCHROEDER, C. W.	8203110221	50-373
ROSS, D. F.	0	0	BAUNDERS, J. J.	8203020396	50-445 H	SCHROEDER, C. W.	8203110219	50-373
ROSS, D. F.	0	0	BAUNDERS, B. T.	8203190353	50-280 R	SCHROEDER, C. W.	8203110297	50-373
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ROSS, D. F.	0	0	SCALDARINI, J. C.	8203290135	PR	SCHROEDER, C. W.	8203120407	50-373
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ROSS, D. F.	0	0	SCARANO, R. A.	8203020053	40-8681	SCHROEDER, C. W.	8203180217	50-373
ROSS, D. F.	0	0	SCARANO, R. A.	8203220092	WASTE HOT	SCHROEDER, C. W.	8203190201	50-373
ROSS, D. F.	0	0	SCARANO, R. A.	8203170155	WASTE HOT	SCHROEDER, C. W.	8203230206	50-10

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SCHROEDER, C. W.	8203260179	50-373 F	SCURRY, N.	8203290049	ORG	SHELLEY, W. J.	8203120352	40-2061
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SCHULKE, D. A.	8203310442	50-282 F	SEIDLE, W. C.	8203050349	50-313 0	SHERON, B. W.	8203180424	FOIA
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SCOTT, D. J.	8203240341	50-10 F	SHEA, J. J.	8203170390	50-245 P	SHUPE, M.	8203310599	FOIA
SCOTT, D. J.	8203230737	50-237 F	SHEA, P. J.	8203230498	50-528 0	SHUPE, M. W.	8203310317	FOIA
SCOTT, D. J.	8203230583	50-237 F	SHEA, P. J.	8203230458	50-528 0	SHUPE, M. W.	8203310317	FOIA
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STOLZ, J. F.	8203180488	50-321	P	TEDESCO, R. L.	8203010287	50-352	THORNBURG, H. D.	820301
STOLZ, J. F.	8203180494	50-313	P	TEDESCO, R. L.	8203040264	50-329	THORNBURG, H. D.	820301
STOLZ, J. F.	8203230554	50-346	S	TEDESCO, R. L.	8203090073	50-275	THORNBURG, H. D.	820302
STOLZ, J. F.	8203240298	50-277	Q	TEDESCO, R. L.	8203010294	50-373	THORNBURG, H. D.	820302
STOLZ, J. F.	8203220522	50-269	P	TEDESCO, R. L.	8203040031	50-275	THORPE, J. R.	820329
STOLZ, J. F.	8203220256	50-321	Q	TEDESCO, R. L.	8203010287	50-369	THORPE, J. R.	820329
STOLZ, J. F.	8203220247	50-321	Q	TEDESCO, R. L.	8203020737	50-369	THORPE, J. R.	820331
STOLZ, J. F.	8203220041	50-269	Q	TEDESCO, R. L.	8203110399	50-94	THORSEN, E. O.	820310
STOLZ, J.	8203230196	50-312	Q	TEDESCO, R. L.	8203030148	50-329	THRALL, J. H.	820329
STOLZ, J. F.	8203240093	50-312	Q	TEDESCO, R. L.	8203030568	50-400	THULL, T. B.	820311
STOLZ, J. F.	8203240295	50-313	P	TEDESCO, R. L.	8203040119	50-400	THULL, T. B.	820323
STOLZ, J. F.	8203230146	50-289	P	TEDESCO, R. L.	8203030046	50-416	THULL, T. B.	820322
STOLZ, J. F.	8203240089	50-313	P	TEDESCO, R. L.	8203100156	50-382	THULL, T.	820325
STOLZ, J. F.	8203030017	50-269	P	TEDESCO, R. L.	8203100048	50-369	TIERNAN, J. A.	820329
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STOLZ, J. F.	8203220083	50-312	F	TEDESCO, R. L.	8203100489	50-528	TILL, C. E.	820318
STOLZ, J. F.	8203240419	50-302	F	TEDESCO, R. L.	8203310065	50-382	TILLER, R. E.	820304
STOLZ, J. F.	8203250081	50-302	F	TEDESCO, R. L.	8203240505	50-443	TILLER, R. E.	820304
STOLZ, L. F.	8203190110	50-375	Q	TEDESCO, R. L.	8203090774	50-522	TILLMAN, A.	820319
STOLTZ, J. C.	8203050394	50-346	S	TEDESCO, R. L.	8203100329	50-522	TIPPIE, J. W.	820301
STOVER, J. R.	8203150191	CONTRACT		TEDESCO, R. L.	8203100033	50-329	TITUS, Q. W.	820329
STRATTON, W. R.	8203010163	FOIA		TEDESCO, R. L.	8203100426	50-440	TITUS, Q. W.	820329
STREETER, J. F.	8203230682	50-546	Q	TEDESCO, R. L.	8203120062	50-329	TITUS, Q. W.	820329
STREETER, J. F.	8203030499	50-440	S	TEDESCO, R. L.	8203180131	50-509	TOALSTON, A.	820318
STRIGHT, R.	8203030023	FOIA		TEDESCO, R. L.	8203190123	50-437	TOALSTON, A.	820310
STRIP, D. R.	8203020733	NUREG		TEDESCO, R. L.	8203240032	50-322	TOALSTON, A.	820315
STUCKY, S. W.	8203020088	50-275	Q	TEDESCO, R. L.	8203220496	50-369	TOALSTON, A.	820312
STULL, E. A.	8203230407	50-514	T	TEDESCO, R. L.	8203290017	50-275	TOALSTON, A.	820322
STULL, E. A.	8203230407	50-514	T	TEDESCO, R. L.	8203230314	50-400	TOALSTON, A.	820316
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SULLIVAN, D. F.	8203180368	FOIA		TEDESCO, R. L.	8203040042	50-289	TOBIN, W. J.	820319
SULLIVAN, L. H.	8203030349	FOIA		TEDESCO, R. L.	8203260152	50-289	TODD, Q. A.	820319
SULLIVAN, L. H.	8203030368	FOIA		TEDESCO, R. L.	8203010289	TOPREP	TOLFF, M. L.	820310
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SULLIVAN, T. J.	8203290455	RECORD		TERRELL, C. W.	8203180015	50-112	TOTH, A. D.	820316
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SWANSON, E. R.	8203100329	50-315	Q	THADANI, A. C.	8011050330	FOIA	TOWNSEND, H. E.	820329
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SWARTZ, E. D.	8203110229	50-295	Q	THATCHER, T. L.	8203160093	50-522	TRAMMELL, C. M.	820325
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SZALINSKI, P. A.	8203030285	50-133	R	THOM, T.	8203230383	50-259	TRAMM, T. R.	820329
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TAYLOR, J. H.	8203160005	TOPREP		THOMSEN, F. T.	8203040411	50-522	TROWBRIDGE, Q. F.	820301
TAYLOR, J. H.	8203090136	TOPREP		THOMSEN, F. T.	8203040414	50-522	TROWBRIDGE, Q. F.	820301
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UHRIG, R. E.	8203080613	50-335 P	VANDEWALLE, D. J.	8203060334	50-255 P	VARGA, S. A.	8203150189	50-286
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UHRIG, R. E.	8203030019	50-335 P	VARGA, S. A.	8203010365	50-334 P	VARGA, S. A.	8203240441	50-295
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UNDERBERGER, D. H.	8203190280	50-289 H	VARGA, S. A.	8203020732	50-305 P	VARNER, D. H.	8203160270	50-331
UNDERBERGER, D. H.	8203220379	50-472 P	VARGA, S. A.	8203030070	50-348 P	VARNER, D. H.	8203160276	50-331
UPRIGHT, C. H.	8203080610	50-321 Q	VARGA, S. A.	8203030032	50-266 P	VARNER, D. H.	8203160298	50-331
UPRIGHT, C. H.	8203020981	50-348 Q	VARGA, S. A.	8203030033	50-286 P	VARNER, L. S.	8203300291	CONTRACT
UPRIGHT, C. H.	8203020975	50-424 Q	VARGA, S. A.	8203030036	50-286 P	VARNER, D. H.	8203260576	50-331
UPRIGHT, C. H.	8203230178	50-510 Q	VARGA, S. A.	8203010329	50-293 P	VARNER, D. H.	8203250264	50-331
URBANIK, T.	8203110340	50-321 F	VARGA, S. A.	8203020321	50-280 Q	VARNER, D. H.	8203260133	50-331
URBANIK, T.	8203010216	50-358 Q	VARGA, S. A.	8203030024	50-250 P	VARNER, D. H.	8203250230	50-331
URBANIK, T.	8203010185	50-341 T	VARGA, S. A.	8203030030	50-250 P	VARNER, D. H.	8203310175	50-331
URBANIK, T.	8203010185	50-341 T	VARGA, S. A.	8203030171	50-272 F	VASSALLO, D. B.	8203250021	FOIA
URBANIK, T.	8203290058	NUREG	VARGA, S. A.	8203050175	50-313 P	VASSALLO, D. B.	8203180337	FOIA
USTLER, J. H.	8203290410	RECOG	VARGA, S. A.	8203050206	50-250 P	VASSALLO, D. B.	8203020005	50-320
UTLEY, E. E.	8203290040	71-9001	VARGA, S. A.	8203050207	50-313 P	VASSALLO, D. B.	8203030294	50-271
UTLEY, E. E.	8203040044	50-261 P	VARGA, S. A.	8203050325	50-286 P	VASSALLO, D. B.	8203030242	50-324
UTLEY, E. E.	8203040493	50-324 P	VARGA, S. A.	8203080478	50-293 P	VASSALLO, D. B.	8203030269	50-10
UTLEY, E. E.	8203170457	50-261 P	VARGA, S. A.	8203050333	50-250 P	VASSALLO, D. B.	8203040076	50-259
UTLEY, E. E.	8203160346	50-324 P	VARGA, S. A.	8203080076	50-261 P	VASSALLO, D. B.	8203010300	50-324
UTLEY, E. E.	8203190291	50-261 F	VARGA, S. A.	8203080342	50-034 P	VASSALLO, D. B.	8203020227	50-294
UTLEY, E. E.	8203230639	50-261 P	VARGA, S. A.	8203090734	50-272 P	VASSALLO, D. B.	8203040073	50-333
UTIEL, A.	8203260308	50-322 Q	VARGA, S. A.	8203100184	50-272 P	VASSALLO, D. B.	8203040078	50-333
UTIEL, A.	8203120359	50-220 Q	VARGA, S. A.	8203100199	50-313 P	VASSALLO, D. B.	8203040082	50-333
VALANTIE, F. A.	8203090002	70-600	VARGA, S. A.	8203160065	50-286 P	VASSALLO, D. B.	8203050540	50-259
VAN BRUNT, E. E.	8203050216	50-528 A	VARGA, S. A.	8203160079	50-247 P	VASSALLO, D. B.	8203070618	50-333

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VASSALLO, D. B.	8203090336	50-298 Q	VISSINO, G.	8203310178*	50-285 P	WATSON, E. C.	8203310106*	70-8
VASSALLO, D. B.	8203040052	50-324 P	VISSINO, G. B.	8203050097	50-313 P	WATSON, D. L.	8203230537*	50-289 M
VASSALLO, D. B.	8203040059*	50-324 P	VISSINO, G.	8203310163	50-285 P	WEAVER, L. W.	8203190434*	50-339 A
VASSALLO, D. B.	8203040067*	50-324 P	VITO, D. J.	8203050203*	50-269 P	WEBER, M. D.	8203040117*	FOIA
VASSALLO, D. B.	8203220559	50-271 P	VOGEL, L. J.	8203090025	50-206 P	WEBER, M. D.	8203040177*	FOIA
VASSALLO, D. B.	8203090415	50-298 P	VOGLER, B. H.	8203020392*	50-445 M	WEBER, D. A.	8203050232*	50-286 P
VASSALLO, D. B.	8203040052	50-293 P	VOGLEWEDE, J. C.	8203050045*	FOIA	WEBER, P. M.	8203290452	RE000
VASSALLO, D. B.	8203150012	50-299 P	VOGLER, B. H.	8203020386	50-445 M	WEBER, V.	8203110212	50-337 U
VASSALLO, D. B.	8203160021	50-298 P	VOGLER, B. H.	8203310364	50-389 M	WEBSTER, E. W.	8203050314*	70-1737
VASSALLO, D. B.	8203170617	50-271 Q	VOIGT, H. H.	8203030191	50-341 A	WEDD, O. R.	8203240237*	50-402 A
VASSALLO, D. B.	8203100451	50-298 Q	VOIGT, H. H.	8203030329	50-341 T	WEEKS, E. D.	8203250390	50-133 B
VASSALLO, D. B.	8203100015	50-263 P	VOIGT, H. H.	8203030191	50-341 A	WEEKS, E. D.	8203250398	50-133 B
VASSALLO, D. B.	8203100020	50-298 P	VOIGT, H. H.	8203030329	50-341 T	WEEKS, E. D.	8203290108	50-133 B
VASSALLO, D. B.	8203100002	50-333 P	VOLLEN, R. J.	8203180418	50-367 Q	WEEKS, E. D.	8203290115	50-133 B
VASSALLO, D. B.	8203100606	50-263 P	VOLLEN, R. J.	8203180418	50-367 Q	WEEKS, E. D.	8203290122	50-133 B
VASSALLO, D. B.	8203110346	50-299 P	VOLLMER, R. H.	8203030027*	FOIA	WEEKS, E. D.	8203290129	50-133 R
VASSALLO, D. B.	8203120389	50-271 P	VOIGT, H. H.	8203030191	FOIA	WEEKS, E. D.	8203290163	50-133 R
VASSALLO, D. B.	8203150291	50-299 Q	VOLLMER, C. J.	8203100243	TOPREP	WEEKS, E. D.	8203290120	50-133 R
VASSALLO, D. B.	8203160022	50-298 P	VOLMER, C. J.	8203100250	TOPREP	WEEKS, E. D.	8203290124	50-133 R
VASSALLO, D. B.	8203170135	50-249 P	VOLGELAS, W.	8203100482*	50-142 H	WEEKS, E. D.	8203250409	50-133 R
VASSALLO, D. B.	8203240513	50-271 P	VORDERBRUGGEN	8203290157*	50-528 Q	WEEKS, K. R.	8203290410	RE000
VASSALLO, D. B.	8203100136*	50-333 P	WACHER, W. J.	8203100275	TOPREP	WEHRING, B.	8203080397	50-151 R
VASSALLO, D. B.	8203180107	50-293 P	WACHTER, W. J.	8203100273	TOPREP	WEIDEMAN, D. O.	8203030367	70-2638
VASSALLO, D. B.	8203160077	50-293 P	WAGE, O. E.	8203160391*	TOPREP	WEIDEMAN, D. O.	8203030370*	70-2638
VASSALLO, D. B.	8203170608	50-263 Q	WAGMAN, N. A.	8203120007*	WASTE MOT	WEIDEMAN, D. O.	8203100311*	70-1078
VASSALLO, D. B.	8203220028	50-298 P	WAGNER, G.	8203180029*	FOIA	WEIDEMAN, D. O.	8203100306	70-1078
VASSALLO, D. B.	8203220031*	50-298 P	WAGNER, E. F.	8203120043*	COMMISSION	WEIDEMAN, D. O.	8203230547*	70-2382
VASSALLO, D. B.	8203220034*	50-298 P	WAGNER, A. G.	8203250317*	50-416 Q	WEINFURTER, E.	8203230564*	50-254 R
VASSALLO, D. B.	8203120343	50-324 F	WAGNER, W. J.	8203100255*	50-361 Q	WEINFURTER, E.	8203230692*	50-254 R
VASSALLO, D. B.	8203180915	50-293 P	WAGNER, P. C.	8203040373	50-269 P	WEINFURTER, E.	8203230665*	50-254 R
VASSALLO, D. B.	8203150128	50-331 P	WAGNER, W. J.	8203250564*	50-362 Q	WEINFURTER, E.	8203160431*	50-254 R
VASSALLO, D. B.	8203150175	50-263 P	WAGNER, P. C.	8203030015	50-269 P	WEINFURTER, E.	8203160431*	50-254 R
VASSALLO, D. B.	8203190023	50-237 P	WAGNER, M. E.	8203240218	50-289 Q	WEINKAM, E. J.	8203120001	50-361 P
VASSALLO, D. B.	8203230100*	50-298 P	WAGNER, M. E.	8203290357	50-289 Q	WEIR, P. J.	8203030298*	50-318 B
VASSALLO, D. B.	8203220110*	50-298 P	WAKAT, M. A.	8203290306	RE000	WEIR, P. J.	8203020591*	50-317 B
VASSALLO, D. B.	8203220592	50-293 P	WALBRIDGE, W. C.	8203150043	50-312 I	WEIR, J.	8203290289	RE000
VASSALLO, D. B.	8203300030	50-333 P	WALBRIDGE, W. C.	8203100382	50-312 F	WEIR, P. J.	8203230574*	50-318 B
VASSALLO, D. B.	8203300034*	50-333 P	WALBRIDGE, W. C.	8203090330	50-312 P	WEISS, E. W.	8011130053*	FOIA
VASSALLO, D. B.	8203300060*	50-333 P	WALDA, R.	8203250397*	50-206 R	WEISS, D.	8203220005*	40-299
VASSALLO, D. B.	8203160002	50-324 P	WALKER, R. C.	8203230002*	50-254 Q	WEISS, D.	8203220004	40-299
VASSALLO, D. B.	8203160003*	50-324 P	WALKER, R. B.	8203110414	50-289 H	WEISS, D.	8203190167*	70-1193
VASSALLO, D. B.	8203170146*	50-331 P	WALKER, R. B.	8203190384	50-289 H	WEISS, D.	8203230098*	40-6690
VASSALLO, D. B.	8203170149*	50-331 P	WALKER, R. B.	8203110203	50-320 H	WEISS, D.	8203170068*	40-6681
VASSALLO, D. B.	8203230150	50-333 P	WALKER, R. B.	8203250577*	50-10 Q	WEISS, E. R.	8203180189	50-289 Q
VASSALLO, D. B.	8203160024	50-259 P	WALKER, R. D.	8203250237*	50-373 Q	WEISS, E. R.	8203180200*	50-289 Q
VASSALLO, D. B.	8203220024	50-293 P	WALKER, R. D.	8203310193*	50-461 Q	WEISS, E. R.	8203180189	50-289 Q
VASSALLO, D. B.	8203220448	50-324 P	WALLACE, L. E.	8203220334	50-259 Q	WEISS, E. R.	8203180208	50-289 Q
VASSALLO, D. B.	8203240289	50-271 P	WAMBACH, T. V.	8203010242	50-255 P	WEISS, E. R.	8203180208	50-289 Q
VASSALLO, D. B.	8203220019	50-293 F	WAMBACH, T. V.	8203010344	50-255 Q	WEISS, E. R.	8203230218	50-537 Q
VASSALLO, D. B.	8203220116	50-293 F	WAMBACH, T. V.	8203080023	50-255 P	WEISS, E. R.	8203230222*	50-537 Q
VASSALLO, D. B.	8203240353	50-271 Q	WAMBAUGH, T. W.	8203220060*	50-245 P	WEISS, E. R.	8203230228*	50-537 Q
VASSALLO, D. B.	8203240358	50-298 Q	WANAT, S. H.	8203190389	27-39	WEISS, E. R.	8203230232*	50-537 Q
VASSALLO, D. B.	8203240322	50-259 F	WANG, T.	8203120114	40-299	WEISS, E. R.	8203230236*	50-537 Q
VASSALLO, D. B.	8203240327	50-271 P	WARD, A. B.	8203110197	50-247 H	WEISS, E. R.	8203230242*	50-537 Q
VASSALLO, D. B.	8203240333	50-271 P	WARD, B.	8203220094	40-8771	WEISS, E. R.	8203230248*	50-537 Q
VASSALLO, D. B.	8203220479	50-259 Q	WARD, K. D.	8203050384	50-254 B	WEISS, E. R.	8203230218	50-537 Q
VASSALLO, D. B.	8203230745	50-324 P	WARD, J. N.	8203170427	50-416 B	WEISS, E. R.	8203230222*	50-537 Q
VASSALLO, D. B.	8203250103	50-271 P	WARD, D. O.	8203250072*	50-400 A	WEISS, E. R.	8203230228*	50-537 Q
VASSALLO, D. B.	8203290106	50-333 P	WAREHBOURG, D.	8203010025	50-267 S	WEISS, E. R.	8203230232*	50-537 Q
VASSALLO, D. B.	8203260032	50-237 P	WAREHBOURG, D.	8203010160	50-267 S	WEISS, E. R.	8203230236*	50-537 Q
VASSALLO, D. B.	8203260032	1 P	WAREHBOURG, D. W.	8203120268*	50-267 F	WEISS, E. R.	8203230242*	50-537 Q
			WAREHBOURG, D.	8203160127	50-267 P	WEISS, E. R.	8203230248*	50-537 Q
			WAREHBOURG, D.	8203170187	50-267 R	WEISS, E. R.	8203230218	50-537 Q
			WAREHBOURG, D. W.	8203230520*	50-267 F	WEISS, E. R.	8203230222*	50-537 Q
			WAREHBOURG, D.	8203160427	50-267 P	WEISS, E. R.	8203230228*	50-537 Q
			WAREHBOURG, D.	8203170430	50-267 R	WEISS, E. R.	8203230232*	50-537 Q
			WAREHBOURG, D.	8203100231	50-267 R	WEISS, E. R.	8203230236*	50-537 Q
			WAREHBOURG, D.	8203100236	50-267 R	WEISS, E. R.	8203230242*	50-537 Q
			WAREHBOURG, D.	8203170180	50-267 S	WEISS, E. R.	8203230248*	50-537 Q
			WAREHBOURG, D.	8203260196	50-267 P	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOURG, D.	8203250467	50-267 P	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOURG, D.	8203260186	50-267 S	WEISS, E. R.	8203290128	PR
			WAREHBOURG, D.	8203240219	50-267 R	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOURG, D. W.	8203300093	50-267 P	WEISS, E. R.	8203260006	27-47
			WAREHBOURG, D. W.	8203300138	50-267 P	WEISS, E. R.	8203290315	50-289 Q
			WAREHBOURG, D.	8203170430	50-267 R	WEISS, E. R.	8203230232*	50-537 Q
			WAREHBOURG, D.	8203100231	50-267 R	WEISS, E. R.	8203230236*	50-537 Q
			WAREHBOURG, D.	8203100236	50-267 R	WEISS, E. R.	8203230242*	50-537 Q
			WAREHBOURG, D.	8203170180	50-267 S	WEISS, E. R.	8203230248*	50-537 Q
			WAREHBOURG, D.	8203260196	50-267 P	WEISS, E. R.	8203230376	50-537 Q
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			WAREHBOURG, D. W.	8203300093	50-267 P	WEISS, E. R.	8203260006	27-47
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			WAREHBOURG, D.	8203170180	50-267 S	WEISS, E. R.	8203230248*	50-537 Q
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			WAREHBOURG, D.	8203260196	50-267 P	WEISS, E. R.	8203230376	50-537 Q
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			WAREHBOURG, D.	8203240219	50-267 R	WEISS, E. R.	8203230376	50-537 Q
			WAREHBOURG, D. W.	8203300093	50-267 P	WEISS, E. R.	8203260006	27-

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WELLS, J. E.	8203040038	NUREG	WICKERS, D.	8203230041	40-R502	WILSON, J. L.	8203080471*	50-280
WELLS, D. A.	8203110187	50-341	WICKENS, C.	8203030069*	FOIA	WILSON, J. L.	8203080484*	50-280
WELLS, D. A.	8203110228	50-341	WICKS, F. E.	8203290340	50-225	WILSON, J. L.	8203080491*	50-280
WELLS, R. A.	8203090192	50-329	WIDNER, W. A.	8203080599*	50-321	WILSON, K. L.	8203030489	50-184
WELLS, D.	8203110016	50-341	WIDNER, W. A.	8203160106	50-321	WILSON, J. L.	8203180302	50-281
WELLS, D. A.	8203230147	50-341	WIDNER, W. A.	8203290262	50-321	WILSON, J. L.	8203180308*	50-281
WELLS, D.	8203230308	50-341	WIEBE, G. W.	8203040193*	FOIA	WILSON, J. L.	8203080484*	50-400
WELLS, A. H.	8203290495	REG00	WIEBE, J. S.	8001220549*	FOIA	WILSON, J. L.	8203180246*	50-280
WENDERLICH, P. Q.	8203020291*	50-318	WIEBE, J. S.	8203040113*	FOIA	WILSON, J. L.	8203180293*	50-280
WENDERLICH, R. L.	8203080504*	50-318	WIEBE, J. B.	8203040153*	FOIA	WILSON, J. L.	8203180261*	50-280
WENSLAWSKI, F.	8203020677*	50-94	WIEBE, J. B.	8203010019*	FOIA	WILSON, J. L.	8203180272*	50-280
WENSLAWSKI, F. A.	8203160449*	50-206	WIEBE, J. B.	8203180264*	FOIA	WILSON, R. P.	8203080376*	PR
WENSLAWSKI, F. A.	8203080341*	50-361	WIEDEMANN, D. Q.	8203020674	70-2939	WILSON, R. P.	8203040380	50-413
WENSLAWSKI, F. A.	8203160462*	50-397	WIEDEMANN, D. Q.	8203190292	70-2750	WILSON, J. L.	8203080356	50-280
WENSLAWSKI, F. A.	8203160523*	50-275	WIEDEMANN, D. Q.	8203250249*	70-1467	WILSON, J. L.	8203080389*	50-280
WENSLAWSKI, F. A.	8203290159*	50-344	WIEDEMANN, D. Q.	8203250244	70-1467	WILSON, J. L.	8203080361*	50-280
WENSLAWSKI, F. A.	8203290350*	50-361	WIER, P. J.	8203200598*	50-317	WILSON, J. L.	8203080765*	50-280
WENSLAWSKI, F. A.	8203010402*	FOIA	WIEGEMANN, R. A.	8203090317*	TOPREP	WILSON, J. L.	8203080369*	50-280
WENZINGER, E. C.	8003170229*	FOIA	WIEGEMANN, R. A.	8203240320*	50-266	WILSON, J. L.	8203080372*	50-280
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	8203020058*	FOIA
	8203020080*	FOIA
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	8203020085*	FOIA
	8203020086*	FOIA
	8203020174*	FOIA
	8203020182*	FOIA
	8203020233*	FOIA
	8203020263*	FOIA
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	8203020290*	FOIA
	8203020293*	FOIA
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	8203030094*	50-270 V
	8203030099*	FOIA
	8203030103*	FOIA
	8203030106*	FOIA
	8203030111*	FOIA
	8203030113*	50-286 V
	8203030115*	50-286 V
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	8203030123*	50-247 V
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	8203100229	ORO
	8203120003	NUREG
	8203180431	NUREG
	8203180440	NUREG
	8203190452	NUREG
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	8203080436	50-528 S
	8203090203	50-528 A
	8203090203	50-528 A
	8203100213	50-528 A
	8203100213	50-528 A
	8203100213	50-528 A
	8203100213	50-528 A
	8203120126	50-528 E
	8203120126	50-528 E
	8203120126	50-528 E
	8203120302	50-528 E
	8203120302	50-528 E
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	8203160134*	50-368 S
	8203160151	50-368 S
	8203160157*	50-368 S
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	8203090577*	50-317 R
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				B203040450*	50-445

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	8203100262*	50-254 Q
	8203100391	50-254 Q
	8203100391	50-254 Q
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	8203050320	50-440 B
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	8203100388	50-440 F
	8203150044	50-440 F
	8203150044	50-440 F
	8203150045	50-440 I
	8203150045	50-440 I
	8203170166	50-440 A
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	8203190282	50-440 F
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	8203230199	50-440 B
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	8203230562	50-440 A
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	8203250118	50-440 Q
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	8203110341	40-8200
	8203120183	40-8714
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	8203150176*	CONTRACT
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	8201040126*	50-470 K
	8201040128*	50-470 K
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Commerce, Dept. of, National Oceanographic & Atmospheric Administration	8203300082	50-255 P
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GUARD
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	8203040391*	50-245 Q		8203030306	50-263 J
	8203080390	50-245 R		8203030353*	50-263 Q
	8203080390	50-245 R		8203030383	50-282 R
	8203080391*	50-245 R		8203030393	50-282 R
	8203080391*	50-245 R		8203030402*	50-282 R
	8203080455	50-213 P		8203030402*	50-282 R
	8203080455	50-213 P		8203120089	71-6601
	8203080455	50-213 P		8203160138	50-263 R
	8203080455	50-213 P		8203160140*	50-263 R
	8203080539	50-245 P		8203160329	50-263 P
	8203090161*	50-423 Q		8203160498	50-282 R
	8203090273	50-336 Q		8203160498	50-282 R
	8203090553	50-245 F		8203160501*	50-282 R
	8203090643	50-336 F		8203170114	50-263 H
	8203090749	50-213 F		8203170129*	50-263 R
	8203110053*	50-213 P		8203190390*	50-282 O
	8203110171	50-245 S		8203190390*	50-282 O
	8203110175*	50-245 S		8203230403	50-263 S
	8203120153	50-336 P		8203230456*	50-263 S
	8203120161*	50-336 F		8203230502	50-282 S
	8203120320	50-336 P		8203230508*	50-282 S
	8203160181	50-423 C		8203230633	50-263 O
	8203160371	50-245 R		8203230638*	50-263 Q
	8203160371	50-245 R		8203260122	50-263 I
	8203160375*	50-245 R		8203260122	50-263 I
	8203160375*	50-245 R		8203260122*	50-263 I
	8203190271	50-245 P		8203260125*	50-263 I
	8203190310	50-245 P		8203260125*	50-263 I
	8203190312*	50-245 P		8203260229	50-263 F
	8203190319	50-245 P		8203290200	50-282 P
	8203230084	50-245 S		8203290280	50-282 P
	8203230088*	50-245 S		8203300054	50-263 I
	8203230148	50-423 R		8203300057*	50-263 I
	8203230321*	50-245 Q		8203300228	50-263 P
	8203230659	50-245 S		8203310422*	50-282 F
	8203230668*	50-245 S		8203310442*	50-282 F
	8203230030*	50-245 F		8203080352	50-522 A
	8203230030*	50-245 F		8203110241	50-522 A
	8203230032*	50-245 F		8203300073	50-522 A
	8203230196	50-245 S		8203300168	50-522 A
	8203230201*	50-245 S		8203310501	50-522 A
	8203290154	50-245 F		8203290376	REGOOD
	8203290257	50-213 F		8203040100*	FOIA
	8203290311	50-213 P		8203310028*	CONTRACT
	8203290313	50-336 P		8203080007*	CONTRACT
	8203290321*	50-336 P		8203170042	71-9103
	8203290324	REGOOD		8203220094	40-8771
	8203290327	PR		8203260040	71-9141
	8203290438	PR		8203290455	REGOOD
	8203290537	50-336 Q		8203300317*	COMMISSION
	8203310355*	50-245 F		8005130358*	50-220 Q
	8203310358*	50-245 F		8005130359*	50-220 Q
	8004081127*	FOIA		8203260308*	50-322 Q
	8203030393	50-336 Q		8203290425	REGOOD
	8203030414*	50-336 S		8203040205*	FOIA
	8203030447	50-423 S		8203010455	71-5492
	8203090355*	50-245 F		8203010460	70-143
	8203090559*	50-245 F		8203030079*	50-201 Q
	8203090647*	50-336 F		8203030238	50-201 Q
	8203090649*	50-336 F		8203040375	50-201 Q
	8203090754*	50-213 F		8203040379*	50-201 Q
	8203090788*	50-213 F		8203080318*	70-143
	8203130054	50-213 F		8203100304*	70-143
	8203230498	TOPREP		8203100374	50-201 Q
	8203290274	PRM		8203160070	70-143
	8203290332*	PR		8203160073*	70-143
	8203310485	PR		8203190375*	70-143
	8203030473*	50-213 Q		8203240113	50-201 R
	8203290257	50-213 F		8203240118*	50-201 R
	8203290327	PR		8203290520*	70-143
	8203290437	REGOOD		8203290352	PR
	8203190253	50-275 M		8203240551	XPORTRIC
	8112140076	50-282 R		8203240554*	XPORTRIC
	8112140080*	50-282 R		8203050238	70-356
	8203020557*	50-282 Q		8203180187*	FOIA
	8203020748*	50-282 F		8203030385*	FOIA
	8203020749*	50-282 F		8203220088	71-9135

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Nuclear Utility Backfitting & Reform Group	8203220090*	71-9135	Oregon, State of	8203160104	50-522
Nuclear Utility Group on Equipment Qualification	8203020405*	REVIEW GRP	Organization for Economic Cooperation & Development (Paris)	8203160104	50-522
O'Neill, Backus & Spieker	8203310458	PR	Drick, Herrington & Butcliffe	8203150132*	CONTRACT
	8203110020*	50-443		8102050351*	CONTRACT
	8203110020*	50-443		8203010137	50-361
	8203110024*	50-443		8203010137	50-361
	8203110024*	50-443		8203020102	50-361
Oak Ridge National Laboratory	8203010045	RES		8203020102	50-361
	8203020275*	FOIA		82030100149	50-361
	8203030212	NUREG		8203290542*	50-328
	8203030521*	FOIA	Osborne Laboratories, Inc		
	8203030532*	FOIA		8203050020*	CONTRACT
	8203030539*	FOIA	PRC Corp.	8203090017*	CONTRACT
	8203030537*	FOIA	Pacific Gas & Electric Co	8203020470	50-275
	8203040055*	FOIA		8203020470	50-275
				8203020508	50-275
	8203040165	RES		8203020510*	50-275
	8203050059*	WASTE MGT		8203030261	50-275
	8203090452*	FOIA		8203030261	50-275
	8203090461*	FOIA		8203030277	50-133
	8203100230*	50-409		8203030279*	50-133
	8203100428*	FOIA		8203030282*	50-133
	8203100580	RES		8203030285*	50-133
	8203100591	RES		8203030325	50-275
	8203100604	RES		8203100447	50-275
	8203180446	NUREG		8203100449	50-133
	8203180451	NUREG		8203100458*	50-275
	8203190446	NUREG		8203100463	50-275
	8203220068	DHG		8203100521*	50-133
	8203220263	RES		8203110152*	50-275
	8203240251	50-337		8203110152*	50-275
	8203240348	ORG		8203110156*	50-275
	8203290047	NUREG		8203110156*	50-275
	8203310083	RES		8203110199	50-275
Ochsner Foundation Hosp.	8203290325	REGDD		8203120106	71-6601
Office of Management & Budget	8203100133	ORG		8203150056	50-275
	8203100271	ORG		8203160225	50-275
	8203150031	ORG		8203160323	50-275
	8203150034	ORG		8203160340	50-133
	8203290049	ORG		8203160340	50-133
	8203290053	ORG		8203170318	50-275
	8203290057	ORG		8203170320*	50-275
	8203290060	ORG		8203180326	50-275
Oyle Petroleum, Inc.	8203120142	40-B745		8203180326	50-275
	8203170063	40-B745		8203180423*	50-275
Ohio Citizens for Responsible Energy	8203100474	50-440		8203190283	50-275
				8203190349	50-275
	8203170471	50-440		8203190349	50-275
Ohio State Univ	8203290442	REGDD		8203220312	50-275
Osaka Univ of	8203010054	50-112		8203220312	50-275
	8203180015	50-112			
	8203180017*	50-112		8203220318	50-275
				8203220318	50-275
	8203180021*	50-112		8203220336*	50-133
	8203260198	50-112		8203230557	50-323
	8203260200*	50-112		8203230690	50-275
	8203290298	REGDD			
	8203300121	50-112		8203240022	50-275
				8203240028*	50-275
Okanite Co	8203290547	PR		8203240211*	50-275
Omaha Public Power District	8203020684*	50-285		8203240213	50-275
	8203020048*	50-285		8203240217*	50-275
	8203050286	50-285			
	8203090266	50-285		8203240221*	50-275
				8203240329	50-133
	8203090272*	50-285		8203240336*	50-133
	8203160410*	50-285		8203250390	50-133
	8203170128	50-285		8203250393*	50-133
	8203170179	50-285			
	8203170229	50-285		8203250398	50-133
				8203250402*	50-133
	8203170232*	50-285		8203250409	50-133
	8203170234	50-285		8203250414*	50-133
	8203170238*	50-285		8203290108	50-133
	8203170375	50-285			
	8203170380*	50-285		8203290113*	50-133
				8203290115	50-133
	8203190298	50-285		8203290119*	50-133
	8203190301*	50-285		8203290120	50-133
	8203283031	50-285		8203290121*	50-133
	82032830707	50-285			
	82032830710	50-285		8203290122	50-133
				8203290124	50-133
	82032830721*	50-285		8203290125*	50-133
	82032840194	50-285		8203290127*	50-133
	8203290247	50-285		8203290129	50-133
	8203290253*	50-285			
	8203290455	REGDD		8203290132*	50-133
				8203290183	50-133
Oregon Environmental Council	820310339*	50-285		8203290184*	50-133
	8203160093	50-522		8203310265	50-275
	8203160093	50-522			

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Potterfield, A	8203160329	50-344 P	Power Technical Associates, Inc. Prairie Alliance	8203010237	MISC
	8203190403	50-344 R		8203170280	50-441
	8203230143	50-344 Q		8203290496	50-461
	8203240238	50-344 S		8203310518	50-461
	8203240385	50-344 P		8203310524	50-461
	8203250063*	50-344 F	Presearch, Inc Project Management Corp.	8203030587*	CONTRACT
	8203250067*	50-344 F		8203230156	50-337
	8203290320	PR		8203310182*	50-337
	8203290457	REGD	Providence Hosp. Anchorage, AL	8203310186*	50-337
	8203300083	50-344 J		8203290434	PRM
Power Authority of the State of New York	8203300184	TOPREP	Public Interest Research Group, New York	8203030251	50-247
	8203300187*	TOPREP		8203100367*	50-247
	8203310458	PR		8203100371*	50-247
	8203100367*	50-247 Q		8203250316	50-247
	8203100371*	50-247 Q		8203250316	50-247
	8203250316	50-247 Q	Public Interest Research Group, Ohio Public Service Co. of Colorado	8203250385	50-247
	8203250316	50-247 Q		8203250385	50-247
	8203250385	50-247 Q		8203290135	PR
	8203250385	50-247 Q		8203290486	PRM
	8203020327	50-333 P		8203010025	50-267
Power Engineering Society	8203020534*	50-333 P		8203010027*	50-267
	8203020539*	50-333 P		8203010139	50-267
	8203020617	50-333 F		8203010160	50-267
	8203020625*	50-333 F		8203010164*	50-267
	8203030133	50-286 Q		8203100231	50-267
	8203030156*	50-286 Q		8203100236	50-267
	8203030278	50-247 Q		8203100239*	50-267
	8203030278	50-247 Q		8203100335	50-267
	8203030301	50-247 Q		8203100478*	50-267
	8203030306*	50-247 Q		8203120268*	50-267
Power Engineering Society	8203030306*	50-247 Q		8203160127	50-267
	8203030352	50-286 R		8203160427	50-267
	8203030366	50-333 S		8203160433*	50-267
	8203030369*	50-333 S		8203170180	50-267
	8203030378*	50-286 V		8203170185*	50-267
	8203040387	50-247 Q	Public Service Co. of Indiana, Inc.	8203170187	50-267
	8203040387	50-247 Q		8203170188*	50-267
	8203050322*	50-333 Q		8203170430	50-267
	8203080312	50-3 F		8203170433*	50-267
	8203080312	50-3 F		8203200339*	50-267
Power Engineering Society	8203080441*	50-333 Q		8203220345*	50-267
	8203080442	50-333 R		8203220346*	50-267
	8203080447*	50-333 R		8203230520*	50-267
	8203090015*	50-247 Q		8203240219	50-267
	8203090015*	50-247 Q		8203250447	50-267
	8203090209	50-286 Q		8203260174	50-267
	8203090264	50-333 P		8203260186	50-267
	8203090352*	50-286 Q		8203260187*	50-267
	8203100196	50-333 J		8203260196	50-267
	8203110003	50-247 P		8203260203*	50-267
Power Engineering Society	8203110003	50-247 P	Public Service Co. of New Hampshire	8203300093	50-267
	8203110004*	50-247 P		8203300138	50-267
	8203110004*	50-247 P		8203100232	50-346
	8203160172	50-247 Q		8203100446	50-346
	8203160172	50-247 Q		8203160538	50-346
	8203160176	50-333 P		8203220185	50-346
	8203170424	50-286 F		8203220190*	50-346
	8203170563	50-333 S		8203230194	50-346
	8203170568*	50-333 S		8203250358	MURRO
	8203190318	50-333 P		8110270040	80-443
Power Engineering Society	8203190321*	50-333 P		8203010057	80-443
	8203190327*	50-333 P		8203010138*	80-443
	8203190379	50-286 R		8203030127	80-443
	8203190385*	50-286 R		8203080371	80-443
	8203220359	50-286 P		8203110206	80-443
	8203220361*	50-286 P		8203160113	80-443
	8203220365*	50-286 P		8203160113	80-443
	8203230182	50-333 S		8203160169	80-443
	8203230190*	50-333 S		8203160169	80-443
	8203250223	50-286 R		8203160174	80-443
Power Engineering Society	8203250228*	50-286 R		8203160174	80-443
	8203250341	50-333 P		8203160203	80-443
	8203250623	50-333 P		8203160203	80-443
	8203290143	50-286 F		8203160216*	80-443
	8203290233	PR		8203160216*	80-443
	8203290573	PR		8203160221	80-443
	8203300080	50-333 Q		8203160260	80-443
	8203300120	50-286 P		8203160260	80-443
	8203310247	50-286 P		8203160370	80-443
	8203310456	50-286 R		8203160370	80-443
Power Engineering Society	8203310460*	50-286 R		8203160413	80-443
	8203310463	50-286 R		8203160413	80-443
	8203310467*	50-286 R		8203160514	80-443
	8203310474	PR		8203160514	80-443
	8203290421	PR		8203160530	80-443
	8203310460*	50-286 R		8203160530	80-443
	8203310463	50-286 R		8203160530	80-443
	8203310467*	50-286 R		8203160530	80-443
	8203310474	PR		8203160530	80-443
	8203290421	PR		8203160530	80-443

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Public Service Electric & Gas Co. of New Jersey	8203160330	50-443 A		8203040411	50-322 C
	8203170177	50-443 C		8203040414*	50-322 C
	8203170399	50-443 A		8203040414*	50-322 C
	8203170399	50-443 A		8203090103	50-322 A
	8203170467	50-443 A		8203090399	50-322 A
	8203170467	50-443 A			
	8203170583	50-443 A		8203110238	50-322 C
	8203170583	50-443 A		8203250292	50-322 B
	8203190224	50-443 A		8203250563	50-322 G
	8203220457	50-443 A		8203250563	50-322 G
			8203250592	50-322 G	
	8203250148	50-443 A		8203250592	50-322 G
	8203250194	50-443 A	Pullman, Inc	8203030458	50-436 B
	8107200150	50-272 F	Quad-City Alliance for Safe Energy	8203010206*	50-234 Q
	8107200150	50-272 F		8203100262*	50-234 Q
	8107200154*	50-272 F		8203100391	50-234 Q
	8107200154*	50-272 F		8203120218*	50-234 Q
	8203030412	50-272 P		8203120218*	50-234 Q
	8203030940	50-311 B	Quadrax Corp	8203030418*	50-272 P
	8203030944*	50-311 B	R & D Associates	820310593*	CONTRACT
	8203050039*	50-272 F			
	8203050044*	50-272 F	R&M Consultants, Inc.	8203290270*	50-233 P
	8203050049*	50-272 F	R F. Reedy, Inc.	8203160309	50-273 P
	8203050073	50-272 R		8203160309	50-273 P
	8203050273	50-272 R		8203160313*	50-273 P
	8203050279*	50-272 R		8203160313*	50-273 P
	8203080174	50-272 P		8203160320	50-273 P
	8203080463	50-311 P		8203160320	50-273 P
	8203090205	50-272 B		8203160324*	50-273 P
	8203090220*	50-272 B		8203160324*	50-273 P
	8203090321	50-311 B		8203170168	50-273 P
	8203090327*	50-311 B		8203170257	50-273 P
	8203090333	50-311 B		8203170287	50-273 P
	8203090338*	50-311 B		8203170287	50-273 P
	8203090363	50-272 R		8203170289*	50-273 P
	8203090363	50-272 R		8203170289*	50-273 P
	8203090370*	50-272 R	R. W. Beck & Associates	8203250117*	50-443 M
	8203090370*	50-272 R	Radiation Management Corp	8203310096	40-8801
	8203090637	50-311 B		8203310098*	40-8801
	8203090658*	50-311 B	Radiation Safety Services, Inc	8203230733	40-2061
	8203090678	50-272 B		8203230733*	40-2061
	8203090678	50-272 B	Radiology Associates of Erie	8203290297	RE000
	8203090699*	50-272 B	Radiology Consultants Greenville, SC	8203290443	RE000
	8203120159	50-272 P	Radiopharmaceutical Science Council	8203290323	RE000
	8203120159	50-272 P	Society of Nuclear Medicine		
	8203160066	50-311 R	Rensselaer Polytechnic Inst	8203040183	NUREG
				8203220494*	CONTRACT
	8203160069*	50-311 R		8203290340	50-223 R
	8203160183	50-272 R	Reuter-Stokes, Inc	8203030332	EXPORTIC
	8203160186*	50-272 R		8203050309	EXPORTIC
	8203160282	50-311 B	Rhode Island & Providence Plantation	8203160212	50-193 S
	8203160285*	50-311 B		8203160347	50-193 H
	8203160369	50-272 B	Rhode Island Hosp. Providence, RI	8203290289	RE000
	8203160379*	50-272 U	Rhode Island, State of	8203100234	50-193 R
	8203160400	50-272 B		8203100240*	50-193 R
	8203160403*	50-272 B	Ridihalgh, Eggers & Associates	8203110032	71-9158
	8203160403*	50-272 B		8203110039*	71-9158
	8203160407*	50-272 B	Rio Algom, Ltd.	8203120371	40-8084
	8203160409	50-311 B	Riso National Laboratory	8203220563*	50-271 P
	8203160411*	50-272 B	Roanoke Memorial Hosp. Roanoke, VA	8203290306	RE000
	8203160414*	50-311 B	Robert L. Cloud Associates, Inc.	8203020531*	50-275 P
	8203170368	50-272 B		8203020554*	50-275 A
	8203170381*	50-272 B		8203020654*	50-275 A
	8203170386*	50-272 B		8203020660*	50-275 A
	8203190037*	50-272 F		8203020660*	50-275 A
	8203220376	50-272 P		8203030575*	50-275 P
	8203220379*	50-272 P		8203030576*	50-275 P
	8203230374*	50-334 G		8203290269	50-275 P
	8203240244	50-272 I		8203290269	50-275 P
	8203240244	50-272 I		8203290277*	50-275 P
	8203240247*	50-272 I		8203290277*	50-275 P
	8203240247*	50-272 I	Robertson-Pincock, Inc	8203260155*	40-6622
	8203250473	50-311 P	Rochester Gas & Electric Corp.	8004081057*	FOIA
	8203250550	50-334 A		8203020613	50-244 B
	8203250620	50-334 A		8203020622*	50-244 B
	8203260176	50-272 G		8203020701	50-244 G
	8203260275	50-272 P		8203050251	50-244 B
	8203290185	50-311 B		8203050260*	50-244 B
	8203290205*	50-311 B		8203080426	50-244 B
	8203290207	50-272 B		8203100274	50-244 P
	8203290213*	50-272 B		8203110140*	50-244 G
	8203290293	50-311 B		8203110144*	50-244 G
	8203290303*	50-311 B		8203150075	50-244 P
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8203260073* CONTRACT
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8203010216 50-258 S

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8203170208 50-445 S
8203170277 50-445 S
8203170383 50-445 S
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8203170397* 50-445 S
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8203260164 50-445 S
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8203290427 PRM

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8203100472 50-192 F
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	8203050394*	50-346 S
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	8203160153*	50-346 S
	8203170101	50-346 S
	8203170119*	50-346 S
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	8203190387*	50-346 R
	8203220169	50-346 P
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	8203230546	50-346 S
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	8203230713	50-346 R
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	8203230734*	50-346 R
	8203230709	50-346 S
	8203230715*	50-346 S
	8203230722	50-346 P
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Transnuclear, Inc.	8203310311*	50-346 S
	8203020014	XPORTLIC
	8203090313	XPORTLIC
	8203090316	XPORTLIC
	8203310120	XPORTLIC
	8203310125	XPORTLIC
	8203310129	XPORTLIC
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	8203100275*	TOPREP
US Air Force Radiobiology Research Institute	8203040394	50-170 Q

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US Ecology, Inc. (Formerly Nuclear Engineering)	8203170021	71-90
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Union 7b Minerals Exploration Co.		
Union Carbide Corp.		
	8203120114	40-29
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8203100182* 50-266 R
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8203110167* 50-266 S
8203110196 50-301 P
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8203100368* 50-303 P
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8203310493 50-266 O

8203310493 50-266 O
8203310498 50-266 O
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8203120336* 40-8647
8203310558* 50-329 A

Woodward-Clyde Consultants, Inc

Worcester Polytechnic Inst

8203110277 50-134 P
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8203050809* 40-8502

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Wyoming Mineral Corp

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8203010192 50-488 O
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8203310124 50-443 C
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8203160169 50-443 A
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8203160174 50-443 A
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8203160221 50-443 A
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8203160260 50-443 A
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8203160370 50-443 A

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Wisconsin Power & Light Co
Wisconsin Public Service Corp.

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	8203290111*	50-29
	8203290114	50-29
	8203290116*	50-29
	8203290128	PR
	8203290156	50-29
	8203290158*	50-29
	8203290160	50-29
	8203290163*	50-29
	8203290170	50-29
	8203290171*	50-29
	8203290172	50-29
	8203290174*	50-29
	8203290490	PR
	8203300092	50-29
	8203300094*	50-29
York Hosp York, PA	8203310414*	50-29
	8203290305	REQ00

REPORT NUMBER INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
0040J	8203010145*	50-155 P		8203050491	8203050491	RES	E00-L0FT-555*
0045J	8203170310*	50-213 P		8203080003	8203080003	50-244 P	E00-EA-5723
0057J DRFT	8203170348*	50-213 P		8203080007	8203080007	RES	E00-EA-5726
0058J DRFT	8203170341*	50-409 P		8203080038	8203080038	50-335 P	E00-EA-5743
0071J DRFT	8203170360*	50-409 P		8203080165	8203080165	RES	E00-WR4-5719
0092J DRFT	8203170472*	50-409 P		8203080173	8203080173	50-358 A	E00-EA-5744
0577J	8203170369*	50-153 P		8203080183	8203080183	RES	E00-CDC-5736
07699-055-07	8203220244*	50-482 A		8203080266	8203080266	50-294 P	E00-EA-5723
11	8203260299*	50-295 P		8203080277	8203080277	50-296 P	E00-EA-5719
1550	8203180346*	50-416 A		8203080284	8203080284	50-295 P	E00-EA-5746
15105	8203230528*	50-219 R		8203080292	8203080292	50-296 P	E00-EA-5720
15780	8203180353*	50-416 A		8203090001	8203090001	RES	E00-CDD-5751
1735	8203180339*	50-416 A		8203090024	8203090024	RES	E00-EA-5739
1837	8203180343*	50-416 A		8203090025	8203090025	50-206 P	E00-EA-5744
199 1183-4197	8203100121*	50-317 Q	IE8-B0-06	8203090029	8203090029	50-315 P	E00-EA-5746
2388	8203230337*	50-440 S		8203100583	8203100583	RES	NRC-C4-76-215
283 R02	8203260220*	50-289 P		8203100588	8203100588	RES	ORNL/FTR-1261
3024A-6	8203290556*	50-387 R		8203100591	8203100591	RES	ORNL/HASRD-14
3637	8203250336*	50-458 C		8203100604	8203100604	RES	
420-81 157	8203030282*	50-133 R		8203190249	8203190249	RES	
420-81 395	8203030285*	50-133 R		8203190460	8203190460	RES	
61C217	8203310598*	50-329 A	81C4055	8203220252	8203220252	RES	
8203240024	8203240024	RES	E00-EA-5920	8203220263	8203220263	RES	ORNL/ED/E18-1
8203010045	8203010045	RES	ORNL/HASRD-147	8203260127	8203260127	50-321 P	E00-EA-5369
8203010336	8203010336*	50-155 P	E00-EA-5756	8203290102	8203290102	RES	
8203010405	8203010405	RES		8203300302	8203300302	RES	
8203010411	8203010411	RES		8203300309	8203300309	RES	E00-WR4-5782
8203020048	8203020048	RES		8203300311	8203300311	50-317 P	E00-EA-5743
8203020098	8203020098	RES		8203310080	8203310080	RES	E00-EA-5705
8203020231	8203020231	RES		8203310083	8203310083	RES	ORNL/HASRD-14
8203030081	8203030081	RES		81-1392920-2	8203230503*	50-338 P	
8203030088	8203030088	RES		BAW-10150	8203160007*	TOPREP	
8203030101	8203030101	RES		BAW-1543	8203160036*	50-329 E	
8203030110	8203030110	RES	NRC-04-293-08	BAW-1697	8201280095*	50-269 P	
8203030112	8203030112	RES		BAW-1707	8203220179*	50-346 P	
8203040165	8203040165	RES	ORNL/FTR-1264	UNPP-20440	8203050239*	50-329 A	51-1131546-00
8203040237	8203040237	RES		CE-1-A R20	8203290166*	50-10 P	
8203040242	8203040242	RES		CEN-160-(51)-P ERR	8109100012*	50-361 A	
8203040569	8203040569	RES	E00-L0FT-5727	CEN-189	8201130480*	50-255 P	
8203040574	8203040574	50-313 P	E00-EA-5711	CEN-189 APP A	8201130481*	50-255 P	
8203040588	8203040588	50-250 Q	E00-EA-5743	CEN-189 APP B	8201130484*	50-255 P	
8203040594	8203040594	50-321 P	E00-PHY8-5714	CEN-189 APP C	8201130487*	50-255 P	
8203040599	8203040599	50-321 P	E00-EA-5754	CEN-189 APP D	8201130485*	50-255 P	
8203040602	8203040602	50-321 P	E00-EA-5369	CEN-189 APP E	8201130486*	50-255 P	
8203040605	8203040605	50-409 P	E00-EA-5674	CEN-189 APP F	8201130490*	50-255 P	
8203040607	8203040607	50-312 P	E00-EA-5750	CEN-189 APP G	8201130492*	50-255 P	
8203040610	8203040610	RES	E00-L0FT-5737	CEN-189 APP H	8201130483*	50-255 P	
8203040614	8203040614	RES	E00-L0FT-5771	CEN-189 APP I	8201130489*	50-255 P	
8203050475	8203050475	RES		CEN-189 APP J	8201130491*	50-255 P	
8203050472	8203050472	RES	E00-BEM1-5692	CEN-193(B1)-NP S01-NP	8203150062*	50-317 P	
8203050475	8203050475	RES		CPC-2A	8203110316*	TOPREP	
8203050481	8203050481	RES	E00-CDD-5728	CR8RP-AR0-0308	8203040399*	50-537 A	
8203050483	8203050483	RES	E00-PR-5633	GDE/UMT-0105	8110010127*	WASTE MGT	20016
8203050486	8203050486	RES	E00-ID-5693	EEQ 1183-4204	8109140235*	50-244 P	IE8-B0-06
8203050488	8203050488	RES	E00-L0FT-5696	E00-EA-5491	8203050232*	50-286 P	

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER	REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY	OTHER REPORT NUMBER
EEO-BA-3723 R02	0203270548	50-244	P 0288J	NJREG/CR-2461	0203190452	NJREG	ANL-B1-78
EEO-BA-3748	0203020417	50-245	P	NJREG/CR-2464	0203190046	NJREG	LA-9132-M8
EEO-BA-3755	0203010251	50-195	P	NJREG/CR-2467	0203090305	NJREG	UCRL-53035
EPRI NP-109	0203030379	FOIA		NJREG/CR-2471	0203040183	NJREG	EEO-2160
ETR-1001 R10A	0203110286	50-498	A	NJREG/CR-2477	0203190022	NJREG	LA-9138-M5
FSD/WGL-17-308	0203090599	FOIA		NJREG/CR-2482 V01	0203190006	NJREG	BNL-NJREG-51498
GA-A16613	0203090527	50-128	P	NJREG/CR-2486	0203040161	NJREG	UCRL-53036
HEEL-TPE-71-168	0203090380	FOIA	UC-80	NJREG/CR-2487	0203090310	NJREG	NRL MEMO RPT 45
IO/T52-8	0203270642	50-265	P	NJREG/CR-2498	0203180436	NJREG	EEO-2127
JCP121	0203080016	50-219	F	NJREG/CR-2500	0203030243	NJREG	RFP-3277
NJREG-10909 R07	0203180336	50-416	A 79NED1658	NJREG/CR-2502	0203010412	NJREG	PNL-3770
NJREG-21061-4 ERR R04	0203270577	TOPREP		NJREG/CR-2504	0203290058	NJREG	
NJREG-21061-4 R04	0203290570	TOPREP		NJREG/CR-2507	0203010030	NJREG	
NJREG-21069 R02	0203160391	TOPREP	B1NED022	NJREG/CR-2511	0203090215	NJREG	NRL MEMO RPT 47
NJREG-24236	0203100581	50-259	P B1NED264	NJREG/CR-2514	0203030203	NJREG	PNL-4159
NJREG-0020 V05 N11	0203040426	NJREG		NJREG/CR-2517	0203020084	NJREG	
NJREG-0020 V05 N12	0203190036	NJREG		NJREG/CR-2531	0203190070	NJREG	EEO-2194
NJREG-0090 V04 N03	0203020158	NJREG		NJREG/CR-2535	0203290052	NJREG	ANL-CT-92-1
NJREG-0172	0203090381	FOIA		NJREG/CR-2539	0203180458	NJREG	
NJREG-0420 S02	0203190075	50-322	E	NJREG/CR-2540	0203040175	NJREG	BMI-2090
NJREG-0485 V04 N01	0203040140	NJREG		NJREG/CR-2554	0203120002	NJREG	EEO-2167
NJREG-0485 V04 N02	0203030305	NJREG		NJREG/CR-2555	0203040170	NJREG	UFL/CEEL-B1-015
NJREG-0519 S02	0203030262	50-373	E	NJREG/CR-2556	0203030211	NJREG	
NJREG-0537	0203010408	50-329	D	NJREG/CR-2557	0203040100	NJREG	
NJREG-0540 V03 N11	0203170172	NJREG		NJREG/CR-2560	0203290050	NJREG	
NJREG-0566 V02 N01	0203040426	NJREG		NJREG/CR-2577	0203190078	NJREG	
NJREG-0606 V04 N01	0203170181	NJREG		NJREG/CR-2608	0203210035	NJREG	PNL-4150
NJREG-0650 S01	0203103012	NJREG		NJREG/CR-2626	0203290047	NJREG	GRNL/TH-0267
NJREG-0652 V03 N03	0203040435	NJREG		NJREG/CR-2627	0203180446	NJREG	GRNL/TH-0268
NJREG-0712 S05	0203090193	50-361	E	NJREG/CR-2628	0203180451	NJREG	GRNL/TH-0269
NJREG-0741	0203120001	50-361	P	ORNL-3589	0203100230	50-409	P UC-40
NJREG-0748 V02 N01	0203040437	NJREG		PDE-R0003 R04	0203000187	TOPREP	
NJREG-0750 V14 N04	0203020089	NJREG		PNL-3523	0203010403	FOIA	
NJREG-0750 V14 N05	0203100435	NJREG		PNL-4099	0203011006	70-8	
NJREG-0769 A0031	0203190064	50-341	D	QIAD-1-B1-933	0203030418	50-272	P OL-01-07
NJREG-0798 R02	0203030004	50-341	E	RAI-C5257-516	0203030109	50-335	P IEB-79-018
NJREG-0813	0203010022	50-483	U	REPR-11	0203090370	50-272	R
NJREG-0816	0203120004	50-266	P	RPI-C5257-467	0201120220	50-336	P IEB-79-018
NJREG-0841	0203190036	50-528	D	RPI-C5257-472	0112310016	50-324	P IEB-79-018
NJREG-0845	0203290061	NJREG		RPI-C5257-473	0201110758	50-324	P IEB-79-018
NJREG-0852	0203020168	50-461	E	RPI-C5257-501 R03	0203020301	50-263	P IEB-79-018
NJREG-0857	0203020137	50-528	E	RF1-C5257-504 R01	0202080348	50-285	P IEB-79-018
NJREG-0862 I03	0203040080	50-275	Q	RF1-B2-3-ED1	0203160357	40-1341	20344
NJREG-0864	0203030226	NJREG		SAND77-1032	0203100358	FOIA	
NJREG-0870	0203040436	NJREG		SEC-1-A ERR	0203190365	TOPREP	
NJREG-0876	0203050479	50-454	E	SCP-01 R04	0203100309	TOPREP	
NJREG-0880	0205030159	NJREG		SECY-78-048	0203090424	FOIA	
NJREG-0882	0203010031	50-170	P	SECY-80-230A	0009120630	FOIA	
NJREG-0894	0203310062	50-440	E	SECY-80-297	0009190795	FOIA	
NJREG-0896	0203040167	NJREG		SECY-81-582	0110190770	50-289	Q
NJREG-0896 ERR	0203180563	NJREG		SECY-81-582A	0201280462	50-289	Q
NJREG/BR-0029 V08 N1	0203020130	NJREG		SECY-82-008	0201280036	10CFR	
NJREG/BR-0029 V08 N2	0203030208	NJREG		SECY-82-008A	0203090133	50-413	Q
NJREG/BR-0029 V08N03	0203170178	NJREG		SECY-82-053	0203050077	50-395	A
NJREG/CR-0416 R01	0203190049	NJREG	LA-7496-M8 R01	SECY-82-067	0203090822	SECY	
NJREG/CR-1120 V08	0203040038	NJREG		SECY-82-072	0203090683	SECY	
NJREG/CR-1497 ERR	0203040124	NJREG		SECY-82-089	0203190207	50-275	T
NJREG/CR-1524	0203040065	NJREG	NP-1461	SECY-82-093	0203120419	SECY	
NJREG/CR-1672 V02	0203090207	NJREG	SAI-262-B1-PA	SECY-82-097	0203170163	10CFR	
NJREG/CR-1687	0203010390	NJREG	BNL-NJREG-51204	SL-3808	0203110223	50-373	A
NJREG/CR-1756 V01	0203190442	NJREG		SL-3830	0203220235	50-482	A
NJREG/CR-1756 V02	0203190457	NJREG		SL-3831	0203220228	50-482	A
NJREG/CR-1853 V04	0203010024	NJREG		SRD-291	0203020620	50-29	Q IEB-80-06
NJREG/CR-2080	0203190084	NJREG	SANDB1-0326	TER-C5257-104	0203050203	50-269	P
NJREG/CR-2088	0203020007	NJREG		TER-C5257-36	0203120238	50-219	P
NJREG/CR-2127 V03	0203040006	NJREG	PNL-3810-3	TER-C5257-430	0203080090	50-237	P
NJREG/CR-2133	0203010014	NJREG	EPRI NP-1503	TER-C5257-39	0203040250	50-313	P TER-C5257-531
NJREG/CR-2162	0203030247	NJREG	PNL-3773	TER-C5257-60	0112310293	50-334	P
NJREG/CR-2180	0203020276	NJREG	SANDB1-0026	TR-5539-1	0203190284	50-373	A
NJREG/CR-2212	0203030036	NJREG	QC-TR-01-171	UCID-19118	0203180499	50-313	P
NJREG/CR-2241	0203030212	NJREG	ORNL/HASRD-121	UCID-19120	0203090462	50-204	P
NJREG/CR-2252	0203010016	NJREG		USTD-15-0002-NP	0203100275	TOPREP	
NJREG/CR-2270	0203020735	NJREG	SANDB1-2838	UVAR-18 PTOL R02	0203290202	50-62	P
NJREG/CR-2305 V02	0203190446	NJREG	ORNL/TM-0161	VER-FRD-47	0203120247	50-281	P
NJREG/CR-2313 ERR	0203040134	NJREG	ANL-B1-34	WASH-1341	0203100365	FOIA	
NJREG/CR-2327	0203020733	NJREG	SANDB1-0476	XN-NF-1A R04A	0203100250	TOPREP	
NJREG/CR-2333 V01	0203190009	NJREG	BNL-NJREG-51458	Y00AP-T-A R11	0203080296	50-29	P
NJREG/CR-2333 V02	0203190004	NJREG	BNL-NJREG-51458				
NJREG/CR-2333 V04	0203180464	NJREG	BNL-NJREG-51458				
NJREG/CR-2333 V05	0203190002	NJREG	BNL-NJREG-51458				
NJREG/CR-2354	0203180431	NJREG	ANL-B1-69				
NJREG/CR-2405	0203030237	NJREG	UCRL-15407				
NJREG/CR-2429	0203120003	NJREG	ANL/EB-123				
NJREG/CR-2437 V02	0203180440	NJREG	ANL-B1-77 V02				
NJREG/CR-2458	0203010028	50-482	A SANDB1-2596				

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the document number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7809200098	8203010001	01/08/04	FOIA
7810160195	8203010001	01/08/04	FOIA
7811010187	8203010001	01/08/04	FOIA
7811010189	8203010001	01/08/04	FOIA
7811010192	8203010001	01/08/04	FOIA
7812210284	8203010001	01/08/04	FOIA
7901150002	8203010001	01/08/04	FOIA
7902090204	8203310030	01/12/01	FOIA
7903010064	8203310030	01/12/01	FOIA
7904120195	8203310030	01/12/01	FOIA
7904120206	8203310030	01/12/01	FOIA
7904190285	8203010001	01/08/04	FOIA
7904250186	8203010001	01/08/04	FOIA
7904260466	8203310030	01/12/01	FOIA
7905150028	8203310030	01/12/01	FOIA
7907020124	8203010001	01/08/04	50-320 Q
7907190217	8203010001	01/08/04	FOIA
7907230778	8203310030	01/12/01	FOIA
7908220549	8203010001	01/08/04	50-320 P
7908220553	8203010001	01/08/04	50-320 P
7908230442	8203010001	01/08/04	FOIA
7909130377	8203010001	01/08/04	50-320 P
7909140240	8203010001	01/08/04	50-320 P
7910100107	8203090361	01/09/28	FOIA
7910160406	8203090361	01/09/28	FOIA
7910170390	8203010001	01/08/04	FOIA
7910240034	8203010001	01/08/04	50-269 P
7911030318	8203010001	01/08/04	FOIA
7911060051	8203010001	01/08/04	FOIA
7911060061	8203010001	01/08/04	FOIA
7911060203	8203010001	01/08/04	FOIA
7911120099	8203010001	01/08/04	50-286 Q
7911130212	8203310030	01/12/01	FOIA
7911130247	8203310030	01/12/01	FOIA
7911130248	8203310030	01/12/01	FOIA
7911160139	8203010001	01/08/04	FOIA
7911200278	8203010001	01/08/04	50-269 P
7911210047	8203010001	01/08/04	50-289 V
7911280266	8203310030	01/12/01	FOIA
7912120417	8203010001	01/08/04	FOIA
7912120475	8203010001	01/08/04	FOIA
7912130237	8203040413	01/12/30	FOIA
8001030144	8203010001	01/08/04	FOIA
8001220400	8203010001	01/08/04	FOIA
8001220549	8203010001	01/08/04	FOIA
8001230071	8203010001	01/08/04	FOIA
8001230216	8203010001	01/08/04	FOIA
8001250364	8203310030	01/12/01	FOIA
8001280420	8203010001	01/08/04	50-312 P
8002050073	8203010001	01/08/04	FOIA

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8002060416	8203010001	01/08/04	FOIA
8002060420	8203010001	01/08/04	FOIA
8002060423	8203010001	01/08/04	FOIA
8002080382	8203040413	01/12/30	FOIA
8002080693	8203010001	01/08/04	FOIA
8002120219	8203010001	01/08/04	FOIA
8002130155	8203010001	01/08/04	50-309 P
8002200141	8203010001	01/08/04	FOIA
8002200144	8203010001	01/08/04	FOIA
8002200296	8203010001	01/08/04	50-269 P
8002250193	8203010001	01/08/04	FOIA
8002250198	8203010001	01/08/04	FOIA
8002250203	8203010001	01/08/04	FOIA
8002250208	8203010001	01/08/04	FOIA
8002250212	8203010001	01/08/04	FOIA
8002250318	8203010001	01/08/04	FOIA
8002250330	8203010001	01/08/04	FOIA
8002260120	8203010001	01/08/04	50-255 P
8002270306	8203090361	01/09/28	FOIA
8002280128	8203010001	01/08/04	FOIA
8003040133	8203010001	01/08/04	FOIA
8003040159	8203010001	01/08/04	FOIA
8003040446	8203010001	01/08/04	FOIA
8003110755	8203010001	01/08/04	50-289 P
8003120937	8203010001	01/08/04	50-213 P
8003120963	8203010001	01/08/04	50-317 P
8003121036	8203010001	01/08/04	FOIA
8003130190	8203010001	01/08/04	FOIA
8003170227	8203010001	01/08/04	FOIA
8003170553	8203010001	01/08/04	FOIA
8003210239	8203010001	01/08/04	50-269 P
8003250876	8203010001	01/08/04	50-309 P
8003250880	8203010001	01/08/04	50-309 P
8003250891	8203010001	01/08/04	50-255 P
8003250895	8203010001	01/08/04	50-255 P
8004030088	8203010001	01/08/04	FOIA
8004030314	8203010001	01/08/04	FOIA
8004040755	8203010001	01/08/04	FOIA
8004081043	8203010001	01/08/04	FOIA
8004081050	8203010001	01/08/04	FOIA
8004081050	8203010001	01/08/04	FOIA
8004081057	8203010001	01/08/04	FOIA
8004081070	8203010001	01/08/04	FOIA
8004081076	8203010001	01/08/04	FOIA
8004081084	8203010001	01/08/04	FOIA
8004081084	8203010001	01/08/04	FOIA
8004081092	8203010001	01/08/04	FOIA
8004081099	8203010001	01/08/04	FOIA
8004081123	8203010001	01/08/04	FOIA
8004081127	8203010001	01/08/04	FOIA

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER							
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8004081133	8203010001	81/08/04	FOIA				
8004081171	8203010001	81/08/04	FOIA				
8004110354	8203010030	81/12/01	FOIA				
8004140365	8203010001	81/08/04	FOIA				
8004140370	8203010001	81/08/04	FOIA				
8004140373	8203010001	81/08/04	FOIA				
8004160205	8203010001	81/08/04	FOIA				
8005010354	8203010001	81/08/04	FOIA				
8005010361	8203010001	81/08/04	FOIA				
8005070229	8203010001	81/08/04	50-304 P				
8005070644	8203010001	81/08/04	50-295 P				
8005120573	8203010001	81/08/04	FOIA				
8005120575	8203010001	81/08/04	FOIA				
8005130358	8005130356	80/05/02	50-220 Q				
8005130359	8005130356	80/05/02	50-220 Q				
8005130707	8203010001	81/08/04	FOIA				
8005140694	8203010001	81/08/04	FOIA				
8005150179	8203010001	81/08/04	FOIA				
8005150182	8203010001	81/08/04	FOIA				
8005150188	8203010001	81/08/04	FOIA				
8005150191	8203010001	81/08/04	FOIA				
8005150313	8203010001	81/08/04	FOIA				
8005150625	8203010001	81/08/04	50-259 P				
8005150663	8203010001	81/08/04	50-261 P				
8005150690	8203010001	81/08/04	FOIA				
8005150694	8203010001	81/08/04	FOIA				
8005160508	8203010001	81/08/04	FOIA				
8005160512	8203010001	81/08/04	FOIA				
8005160515	8203010001	81/08/04	FOIA				
8005160519	8203010001	81/08/04	FOIA				
8005160591	8203010001	81/08/04	FOIA				
8005160630	8203010001	81/08/04	FOIA				
8005190886	8203010001	81/08/04	FOIA				
8005190889	8203010001	81/08/04	FOIA				
8005190927	8203010001	81/08/04	FOIA				
8005200073	8203010001	81/08/04	50-348 P				
8005200085	8203010001	81/08/04	FOIA				
8005200817	8203010001	81/08/04	FOIA				
8005220370	8203010001	81/08/04	FOIA				
8005220447	8203020001	81/08/04	FOIA				
8005220456	8203010001	81/08/04	FOIA				
8005220739	8203010001	81/08/04	FOIA				
8005220861	8203010001	81/08/04	FOIA				
8005220400	8203010001	81/08/04	FOIA				
8005270845	8203010001	81/08/04	FOIA				
8005270855	8203010001	81/08/04	FOIA				
8005280001	8203010001	81/08/04	50-213 P				
8005280032	8203010001	81/08/04	50-213 P				
8005280141	8203010001	81/08/04	50-334 P				
8005280157	8203010001	81/08/04	50-317 P				
8005281061	8203010001	81/08/04	FOIA				
8005290145	8203010001	81/08/04	FOIA				
8005290165	8203010001	81/08/04	FOIA				
8005290185	8203010001	81/08/04	FOIA				
8005290285	8203010001	81/08/04	FOIA				
8005290300	8203010001	81/08/04	FOIA				
8005290321	8203010001	81/08/04	FOIA				
8005290343	8203010001	81/08/04	FOIA				
8005290370	8203010001	81/08/04	FOIA				
8005290548	8203010001	81/08/04	50-317 P				
8005290552	8203010001	81/08/04	50-317 P				
8005300228	8203010001	81/08/04	FOIA				
8005300388	8203010001	81/08/04	50-336 P				
8005300793	8203010001	81/08/04	50-336 P				
8006020589	8203010001	81/08/04	50-335 P				
8006020593	8203010001	81/08/04	50-335 P				
8006050254	8203010001	81/08/04	FOIA				
8006120858	8203010001	81/08/04	FOIA				
8006120860	8203010001	81/08/04	FOIA				
8006270341	8203010001	81/08/04	FOIA				
8007030098	8203010001	81/08/04	FOIA				
8007030137	8203010001	81/08/04	50-3 P				
8007030148	8203010001	81/08/04	FOIA				
8007070410	8203010001	81/08/04	50-320 P				
8007080279	8203010001	81/08/04	50-320 P				
8007160675	8203010001	81/08/04	FOIA				
8007160819	8203010001	81/08/04	FOIA				
8007161003	8203010001	81/08/04	50-269 Q				
8007161008	8203010001	81/08/04	50-289 P				
8007170108	8203010030	81/12/01	FOIA				

ACCESSION NUMBER							
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007170250	8203010001	81/08/04	FOIA				
8007180350	8203010001	81/08/04	FOIA				
8007230098	8203010001	81/08/04	50-272 P				
8007240471	8203010001	81/08/04	50-206 P				
8007250978	8203010001	81/08/04	50-328 P				
8007290653	8203010001	81/08/04	50-327 E				
8008080125	8203010001	81/08/04	FOIA				
8008080127	8203010001	81/08/04	FOIA				
8008080654	8203010001	81/08/04	50-289 Q				
8009110138	8203010001	81/08/04	50-339 E				
8009130632	8203010001	81/08/04	50-272 P				
8009130665	8203010001	81/08/04	50-339 P				
8009180279	8203010001	81/08/04	50-261 P				
8009210516	8203010001	81/08/04	FOIA				
8009270836	8203010001	81/08/04	50-247 P				
8009280155	8203010001	81/08/04	FOIA				
8009280161	8203010001	81/08/04	FOIA				
8009280236	8203010001	81/08/04	50-261 P				
8009110115	8203010001	81/08/04	FOIA				
8009120638	8203010001	81/08/04	FOIA				
8009170034	8203010001	81/08/04	50-247 P				
8009170132	8203010001	81/08/04	50-313 P				
8009170133	8203010001	81/08/04	50-313 P				
8009180116	8203010001	81/08/04	FOIA				
8009180136	8203010001	81/08/04	FOIA				
8009180430	8203010001	81/08/04	50-346 P				
8009190030	8203010001	81/08/04	FOIA				
8009190041	8203010001	81/08/04	FOIA				
8009190795	8203010001	81/08/04	FOIA				
8009250513	8203010001	81/08/04	50-272 P				
8009260564	8203010001	81/08/04	50-369 A				
8010010627	8203010001	81/08/04	FOIA				
8010020672	8203010001	81/08/04	50-369 A				
8010030357	8203010001	81/08/04	FOIA				
8010030443	8203010001	81/08/04	FOIA				
8010030446	8203010001	81/08/04	FOIA				
8010100001	8203010001	81/08/04	50-344 P				
8010100263	8203010001	81/08/04	50-317 P				
8010140278	8203010001	81/08/04	50-320 P				
8010150615	8203010001	81/08/04	50-348 P				
8010170302	8203010001	81/08/04	50-280 P				
8010170303	8203010001	81/08/04	50-280 P				
8010200490	8203010001	81/08/04	FOIA				
8010200514	8203010001	81/08/04	FOIA				
8010210136	8203010001	81/08/04	50-344 P				
8010210139	8203010001	81/08/04	50-344 P				
8010220043	8203010001	81/08/04	FOIA				
8010220044	8203010001	81/08/04	FOIA				
8010220045	8203010001	81/08/04	FOIA				
8010220046	8203010001	81/08/04	50-317 P				
8010220246	8203010001	81/08/04	FOIA				
8010220254	8203010001	81/08/04	FOIA				
8010230237	8203010001	81/08/04	FOIA				
8010230277	8203010001	81/08/04	FOIA				
8010230527	8203010001	81/08/04	50-395 A				
8010240324	8203010001	81/08/04	FOIA				
8010240334	8203010001	81/08/04	FOIA				
8010270236	8203010001	81/08/04	50-348 P				
8010280136	8203010001	81/08/04	50-364 A				
8010280220	8203090361	81/09/28	FOIA				
8010290264	8203010001	81/08/04	50-266 P				
8011050330	8203010001	81/08/04	FOIA				
8011070179	8203010001	81/08/04	50-334 P				
8011070518	8203010001	81/08/04	FOIA				
8011120511	8203010001	81/08/04	FOIA				
8011130042	8203010001	81/08/04	50-395 E				
8011130047	8203010001	81/08/04	50-395 E				
8011130059	8203010001	81/08/04	FOIA				
8011130062	8203010001	81/08/04	FOIA				
8011180018	8203010001	81/08/04	FOIA				
8011190165	8203010001	81/08/04	50-275 A				
8011190173	8203010001	81/08/04	50-275 P				
8011200280	8203010001	81/08/04	50-286 P				
8011200552	8203010001	81/08/04	50-313 P				
8011210646	8203010001	81/08/04	50-286 P				
8011250051	8203010001	81/08/04	50-368 P				
8011250257	8203010001	81/08/04	50-272 P				
8011280167	8203010001	81/08/04	50-317 P				
8012010047	8203010001	81/08/04	FOIA				

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
6012010406	6203310030	61/12/01	FOIA	6201040126	6201040123	61/12/21	50-470 K
6012020304	6203310001	61/08/04	FOIA	6201040128	6201040123	61/12/21	50-470 K
6012040624	6203310001	61/08/04	50-250 P	620110758	6203240122	62/01/13	50-324 P
6012050464	6203310001	61/08/04	FOIA	6201120220	6203010340	62/02/18	50-336 P
6012080011	6203310001	61/08/04	50-289 T	6201130067	6201130067	61/12/31	50-344 S
6012090183	6203310001	61/08/04	FOIA	6201130270	6201130263	62/01/05	50-368 P
6012160252	6203310001	61/08/04	FOIA	6201130462	6201130459	62/01/04	50-369 P
6012160533	6203310001	61/08/04	50-295 P	6201130480	6201130478	61/12/31	50-255 P
6012230407	6203310001	61/08/04	FOIA	6201130481	6201130478	61/12/31	50-255 P
6012230418	6203310001	61/08/04	FOIA	6201130483	6201130478	61/12/31	50-255 P
6012230420	6203310001	61/08/04	FOIA	6201130484	6201130478	61/12/31	50-255 P
6012240088	6203310001	61/08/04	50-286 P	6201130485	6201130478	61/12/31	50-255 P
601050009	6203310001	61/08/04	FOIA	6201130486	6201130478	61/12/31	50-255 P
601080033	6203310001	61/08/04	FOIA	6201130487	6201130478	61/12/31	50-255 P
601050529	6203310001	61/08/04	FOIA	6201130489	6201130478	61/12/31	50-255 P
601050535	6203310001	61/08/04	FOIA	6201130490	6201130478	61/12/31	50-255 P
601080337	6203310001	61/08/04	FOIA	6201130491	6201130478	61/12/31	50-255 P
601140354	6203310001	61/08/04	FOIA	6201130492	6201130478	61/12/31	50-255 P
601140364	6203310001	61/08/04	FOIA	6201190013	6202220713	62/01/27	50-247 P
601140452	6203310001	61/08/04	FOIA	6201190083	6201300402	62/01/07	MISC
601270456	62033030492	62/03/01	MUREQ	6201190365	6201190362	61/12/15	40-8708
602050346	6203310001	61/08/04	FOIA	6201190370	6201190362	61/12/15	40-8708
602050351	6203310001	61/08/04	FOIA	6201190647	6201190645	62/01/13	50-305 F
602170631	6203310001	61/08/04	FOIA	6201190651	6201190645	62/01/13	50-305 F
602180102	6203310030	61/12/01	40-7982	6201200448	6203050202	62/03/01	50-322 Q
602200453	6203310030	61/12/01	FOIA	6201250095	6201250381	62/01/12	50-269 P
602260793	6203310001	61/08/04	FOIA	6201250462	6201300382	62/01/06	50-289 Q
602270299	6203310001	61/08/04	FOIA	6201280036	6203230014	62/03/04	10CFR
602270302	6203310001	61/08/04	FOIA	6201300015	6203250275	62/03/17	50-320 P
603190587	62033030263	62/02/26	50-293 Q	6201300249	6203310365	62/02/24	50-382 A
6041130464	6203150014	61/04/29	MISC	6201300405	6201300402	62/01/07	MISC
6041140680	6203310001	61/08/04	FOIA	6202020166	6202020162	62/01/20	70-1086
6041190294	6041190292	61/04/04	50-230 R	6202020224	6202020219	62/01/14	50-305 Q
6041190761	6203310030	61/12/01	FOIA	6202020357	6202020351	62/01/26	50-382 A
6041190575	6203310030	61/12/01	FOIA	6202050237	6202050226	62/01/08	50-369 Q
6041190705	6203310030	61/12/01	FOIA	6202060327	6202060324	62/02/04	REVIEW GRP
6046020040	6203310065	62/02/24	50-382 A	6202060348	6203040522	62/02/18	50-285 P
6046110187	6203090361	61/09/28	FOIA	6202090385	6202090382	62/01/22	70-314
607060171	6203030492	62/03/01	MUREQ	6202100086	6203110501	62/03/09	50-3 P
607130042	607130039	61/06/30	50-458 H	6202110034	6203290349	62/03/26	50-352 A
607160428	607160422	61/07/09	50-416 I	6202120329	6112020706	61/11/04	MUREQ
607160433	607160422	61/07/09	50-416 I	6202170016	6202170013	62/01/20	50-361 A
607160437	607160422	61/07/09	50-416 I	6202170018	6202170013	62/01/26	50-361 F
607160440	607160422	61/07/09	50-416 I	6202170020	6202170013	62/01/26	50-361 A
607160444	607160422	61/07/09	50-416 I	6202170124	6203100601	62/02/26	50-328 Q
607160447	607160422	61/07/09	50-416 I	6202180074	6203150125	62/03/11	50-244 Q
607160451	607160422	61/07/09	50-416 I	6202230027	6203310639	62/03/18	50-483 H
607160455	607160422	61/07/09	50-416 I	6202230692	6203020361	62/02/26	REVIEW GRP
607200134	607200150	61/07/17	50-277 F	6202240267	6202240264	62/02/15	50-329 H
607290004	6201300382	62/01/06	50-289 Q	6202240289	6203190103	62/03/11	50-395 Q
608280484	608280483	61/08/24	50-344 F	6203010003	6203010001	61/08/04	FOIA
608280486	608280483	61/08/24	50-344 P	6203010007	6203010001	61/08/04	FOIA
608280556	608280554	61/08/24	50-10 F	6203010008	6203010001	61/08/04	FOIA
608280557	608280554	61/08/24	50-10 F	6203010010	6203010001	61/08/04	FOIA
608310057	608310054	61/08/24	50-254 F	6203010012	6203010001	61/08/04	FOIA
608310059	608310054	61/08/24	50-254 F	6203010013	6203010001	61/08/04	FOIA
608310172	608310168	61/08/24	50-295 F	6203010015	6203010001	61/08/04	FOIA
608310177	608310168	61/08/24	50-295 F	6203010017	6203010001	61/08/04	FOIA
608310602	608310600	61/08/25	50-344 F	6203010019	6203010001	61/08/04	FOIA
608310605	608310600	61/08/25	50-344 F	6203010020	6203010001	61/08/04	FOIA
609010016	609010014	61/08/24	50-327 F	6203010021	6203010001	61/08/04	FOIA
609010017	609010014	61/08/24	50-327 F	6203010022	6203010028	62/02/19	50-267 S
609100012	609100003	61/09/03	50-361 A	6203010029	6203010026	62/02/16	50-369 S
609140235	6203230343	62/03/19	50-244 P	6203010032	6203010001	61/08/04	FOIA
609150037	6203090361	61/09/28	FOIA	6203010033	6203010001	61/08/04	FOIA
609180168	6203090361	61/09/28	FOIA	6203010036	6203010001	61/08/04	FOIA
609300068	6203080064	62/01/29	50-302 Q	6203010037	6203010001	61/08/04	50-10 V
609300060	6203090361	61/09/28	FOIA	6203010038	6203010001	61/08/04	FOIA
609300062	6203090361	61/09/28	FOIA	6203010039	6203010001	61/08/04	FOIA
6110010127	6110010123	61/08/31	WASTE MGT	6203010041	6203010001	61/08/04	FOIA
6110050028	6203100550	62/03/08	50-201 Q	6203010042	6203010001	61/08/04	50-286 V
6110190770	6201300382	62/01/06	50-289 Q	6203010043	6203010001	61/08/04	50-295 S
6110280380	6202040361	61/10/26	50-275 P	6203010044	6203010001	61/08/04	FOIA
611030288	6203300078	62/03/17	50-275 H	6203010047	6203010001	61/08/04	50-272 P
6112020709	6112020706	61/11/04	MUREQ	6203010051	6203010001	61/08/04	50-250 P
6112040086	6203160467	62/03/12	ORQ	6203010053	6203010001	61/08/04	50-247 V
6112140080	6112140076	62/01/09	50-282 R	6203010055	6203010001	61/08/04	50-317 P
6112220670	6203040081	62/01/27	50-344 Q	6203010056	6203010001	61/08/04	50-295 P
6112310016	6203240122	62/01/15	50-324 P	6203010060	6203010001	61/08/04	50-213 P
6112310293	6203220037	62/02/25	50-334 P	6203010061	6203010001	61/08/04	50-295 P

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6201040126	6201040123	61/12/21	50-470 K
6201040128	6201040123	61/12/21	50-470 K
620110758	6203240122	62/01/13	50-324 P
6201120220	6203010340	62/02/18	50-336 P
6201130090	6201130067	61/12/31	50-344 S
6201130270	6201130263	62/01/05	50-368 P
6201130462	6201040123	62/01/04	50-369 P
6201130480	6201130478	61/12/31	50-255 P
6201130481	6201130478	61/12/31	50-255 P
6201130483	6201130478	61/12/31	50-255 P
6201130484	6201130478	61/12/31	50-255 P
6201130485	6201130478	61/12/31	50-255 P
6201130486	6201130478	61/12/31	50-255 P
6201130487	6201130478	61/12/31	50-255 P
6201130489	6201130478	61/12/31	50-255 P
6201130490	6201130478	61/12/31	50-255 P
6201130491	6201130478	61/12/31	50-255 P
6201130492	6201130478	61/12/31	50-255 P
6201190015	6202220713	62/01/27	50-247 P
6201190083	6201300402	62/01/07	MISC
6201190365	6201190362	61/12/15	40-8708
6201190370	6201190362	61/12/15	40-8708
6201190647	6201190645	62/01/13	50-305 F
6201190651	6201190645	62/01/13	50-305 F
6201200448	6203050202	62/03/01	50-322 Q
6201250095	6201250381	62/01/12	50-269 P
6201250462	6201300382	62/01/06	50-289 Q
6201280036	6203230014	62/03/04	10CFR
6201300015	6203250275	62/03/17	50-320 P
6201300249	6203310365	62/02/24	50-382 A
6201300405	6201300402	62/01/07	MISC
6202020166	6202020162	62/01/20	70-1086
6202020224	6202020219	62/01/14	50-305 Q
6202020357	6202020351	62/01/26	50-382 A
6202050237	6202050226	62/01/08	50-369 Q
6202060327	6202060324	62/02/04	REVIEW GRP
6202060348	6203040522	62/02/18	50-285 P
6202090385	6202090382	62/01/22	70-314
6202100086	6203110501	62/03/09	50-3 P
6202110034	6203290349	62/03/26	50-352 A
6202120329	6112020706	61/11/04	MUREQ
6202170016	6202170013	62/01/26	50-361 A
6202170018	6202170013	62/01/26	50-361 F
6202170020	6202170013	62/01/26	50-361 A
6202170124	6203100601	62/02/26	50-328 Q
6202180074	6203150125	62/03/11	50-244 Q
6202230027	6203310639	62/03/18	50-483 H
6202230692	6203020361	62/02/26	REVIEW GRP
6202240267	6202240264	62/02/15	50-329 H
6202240289	6203190103	62/03/11	50-395 Q
6203010003	6203010001	61/08/04	FOIA
6203010007	6203010001	61/08/04	FOIA
6203010008	6203010001	61/08/04	FOIA
6203010010	6203010001	61/08/04	FOIA
6203010012	6203010001	61/08/04	FOIA
6203010013	6203010001	61/08/04	FOIA
6203010017	6203010001	61/08/04	FOIA
6203010019	6203010001	61/08/04	FOIA
6203010020	6203010001	61/08/04	FOIA
6203010021	6203010001	61/08/04	FOIA
6203010027	6203010025	62/02/19	50-367 S
6203010029	6203010026	62/02/16	50-368 S
6203010032	6203010001	61/08/04	FOIA
6203010033	6203010001	61/08/04	FOIA
6203010036	6203010001	61/08/04	FOIA
6203010037	6203010001	61/08/04	FOIA
6203010038	6203010001	61/08/04	FOIA
6203010039	6203010001	61/08/04	FOIA
6203010041	6203010001	61/08/04	FOIA
6203010042	6203010001	61/08/04	50-286 V
6203010043	6203010001	61/08/04	50-295 S
6203010044	6203010001	61/08/04	FOIA
6203010047	6203010001	61/08/04	50-272 P
6203010051	6203010001	61/08/04	50-250 P
6203010053	6203010001	61/08/04	50-247 V
6203010055	6203010001	61/08/04	50-317 P
6203010056	6203010001	61/08/04	50-295 P
6203010060	6203010001	61/08/04	50-213 P
6203010061	6203010001	61/08/04	50-295 P

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8203010063	8203010001	81/08/04	FOIA
8203010065	8203010001	81/08/04	FOIA
8203010069	8203010001	81/08/04	FOIA
8203010070	8203010001	81/08/04	FOIA
8203010071	8203010001	81/08/04	50-317 P
8203010073	8203010001	81/08/04	50-295 P
8203010076	8203010001	81/08/04	50-3 P
8203010077	8203010001	81/08/04	FOIA
8203010081	8203010001	81/08/04	50-305 P
8203010085	8203010001	81/08/04	FOIA
8203010086	8203010001	81/08/04	50-315 P
8203010091	8203010001	81/08/04	50-305 P
8203010095	8203010001	81/08/04	50-317 P
8203010098	8203010001	81/08/04	50-272 P
8203010099	8203010001	81/08/04	FOIA
8203010101	8203010001	81/08/04	50-334 P
8203010108	8203010001	81/08/04	50-280 P
8203010110	8203010001	81/08/04	FOIA
8203010112	8203010001	81/08/04	50-269 P
8203010113	8203010001	81/08/04	50-320 A
8203010116	8203010001	81/08/04	FOIA
8203010117	8203010001	81/08/04	50-272 P
8203010121	8203010118	82/02/22	50-413 Q
8203010122	8203010001	81/08/04	50-213 P
8203010125	8203010001	81/08/04	FOIA
8203010126	8203010118	82/02/22	50-413 Q
8203010127	8203010120	82/02/18	50-313 S
8203010129	8203010001	81/08/04	FOIA
8203010132	8203010001	81/08/04	50-346 P
8203010135	8203010001	81/08/04	50-545 A
8203010136	8203010001	81/08/04	50-470 A
8203010138	8203010134	82/02/23	50-443 C
8203010140	8203010001	81/08/04	50-315 P
8203010143	8203010001	81/08/04	50-269 P
8203010144	8203010141	82/02/25	50-528 Q
8203010145	8203010142	82/02/22	50-185 P
8203010146	8203010001	81/08/04	50-493 A
8203010149	8203010001	81/08/04	50-336 P
8203010150	8203010001	81/08/04	50-470 A
8203010155	8203010001	81/08/04	50-302 P
8203010161	8203010001	81/08/04	50-550 A
8203010163	8203010001	81/08/04	FOIA
8203010164	8203010160	82/02/19	50-267 S
8203010168	8203010162	82/02/25	50-29 P
8203010173	8203010001	81/08/04	50-213 P
8203010179	8203010001	81/08/04	FOIA
8203010183	8203010178	82/02/26	50-341 T
8203010188	8203010001	81/08/04	FOIA
8203010189	8203010178	82/02/26	50-341 T
8203010190	8203010186	82/02/22	50-395 A
8203010191	8203010001	81/08/04	FOIA
8203010193	8203010001	81/08/04	FOIA
8203010194	8203010178	82/02/26	50-341 T
8203010196	8203010001	81/08/04	FOIA
8203010199	8203010001	81/08/04	FOIA
8203010202	8203010001	81/08/04	50-269 P
8203010206	8203010204	82/02/22	50-254 Q
8203010207	8203010001	81/08/04	50-302 P
8203010212	8203010209	82/02/22	50-280 R
8203010214	8203010201	82/02/12	50-348 S
8203010216	8203010211	82/02/24	50-358 Q
8203010220	8203010001	81/08/04	50-346 P
8203010225	8203010001	81/08/04	FOIA
8203010229	8203010224	82/02/12	GA999
8203010232	8203010226	82/02/17	50-298 S
8203010234	8203010001	81/08/04	50-269 P
8203010236	8203010001	81/08/04	FOIA
8203010239	8203010001	81/08/04	FOIA
8203010241	8203010001	81/08/04	FOIA
8203010244	8203010001	81/08/04	FOIA
8203010246	8203010001	81/08/04	FOIA
8203010251	8203010247	82/02/22	50-155 P
8203010252	8203010001	81/08/04	FOIA
8203010256	8203010001	81/08/04	FOIA
8203010259	8203010253	82/02/17	50-298 S
8203010262	8203010258	82/02/17	50-298 S
8203010266	8203010001	81/08/04	50-259 P
8203010268	8203010264	82/02/12	50-206 S
8203010273	8203010001	81/08/04	FOIA

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8203010274	8203010001	81/08/04	FOIA
8203010276	8203010001	81/08/04	FOIA
8203010277	8203010273	82/02/19	50-336 P
8203010281	8203010279	82/02/12	GA999
8203010285	8203010282	82/02/25	50-416 A
8203010286	8203010001	81/08/04	FOIA
8203010287	8203290349	82/03/26	50-352 A
8203010288	8203010283	82/02/23	50-266 Q
8203010290	8203010001	81/08/04	50-317 P
8203010298	8203010295	82/02/18	50-298 S
8203010312	8203010001	81/08/04	50-313 P
8203010328	8203010001	81/08/04	FOIA
8203010332	8203010001	81/08/04	FOIA
8203010335	8203010001	81/08/04	FOIA
8203010336	8203010327	82/02/22	50-155 P
8203010351	8203010001	81/08/04	50-269 P
8203010352	8203010001	81/08/04	FOIA
8203010357	8203010001	81/08/04	50-259 P
8203010363	8203010001	81/08/04	FOIA
8203010367	8203010001	81/08/04	FOIA
8203010368	8203010366	82/02/11	50-275 Q
8203010369	8203010001	81/08/04	FOIA
8203010373	8203010001	81/08/04	50-269 P
8203010374	8203010001	81/08/04	FOIA
8203010375	8203010001	81/08/04	FOIA
8203010377	8203010283	82/02/23	50-266 Q
8203010381	8203010001	81/08/04	FOIA
8203010384	8203010283	82/02/23	50-266 Q
8203010385	8203010001	81/08/04	FOIA
8203010386	8203010001	81/08/04	FOIA
8203010387	8203010001	81/08/04	FOIA
8203010389	8203010001	81/08/04	FOIA
8203010392	8203010001	81/08/04	FOIA
8203010395	8203010001	81/08/04	FOIA
8203010398	8203010001	81/08/04	FOIA
8203010399	8203010001	81/08/04	FOIA
8203010402	8203010001	81/08/04	FOIA
8203010403	8203010001	81/08/04	FOIA
8203010406	8203010001	81/08/04	FOIA
8203010409	8203010001	81/08/04	FOIA
8203010410	8203010394	82/02/16	XPORTLIC
8203010413	8203010001	81/08/04	FOIA
8203010416	8203010001	81/08/04	FOIA
8203010418	8203010001	81/08/04	FOIA
8203010436	8203010001	81/08/04	FOIA
8203010437	8203010420	82/02/17	XPORTLIC
8203010440	8203010001	81/08/04	FOIA
8203010444	8203010001	81/08/04	FOIA
8203010447	8203010001	81/08/04	FOIA
8203010448	8203010001	81/08/04	FOIA
8203010449	8203010001	81/08/04	FOIA
8203010450	8203010001	81/08/04	FOIA
8203010451	8203010001	81/08/04	FOIA
8203010453	8203010001	81/08/04	FOIA
8203010454	8203010001	81/08/04	FOIA
8203010457	8203010001	81/08/04	FOIA
8203010458	8203010001	81/08/04	FOIA
8203010459	8203010001	81/08/04	FOIA
8203010473	8203010468	82/02/11	71-9098
8203010490	8203010483	82/01/14	40-8380
8203020001	8203010001	81/08/04	FOIA
8203020002	8203010001	81/08/04	FOIA
8203020005	8203010001	81/08/04	50-320 P
8203020007	8203010001	81/08/04	FOIA
8203020009	8203010001	81/08/04	FOIA
8203020012	8203010001	81/08/04	FOIA
8203020017	8203010001	81/08/04	FOIA
8203020018	8203020015	82/02/23	CONTRACT
8203020019	8203010001	81/08/04	FOIA
8203020020	8203010001	81/08/04	FOIA
8203020022	8203010001	81/08/04	50-320 P
8203020023	8203010001	81/08/04	FOIA
8203020027	8203010001	81/08/04	FOIA
8203020029	8203010001	81/08/04	FOIA
8203020033	8203010001	81/08/04	FOIA
8203020034	8203010001	81/08/04	FOIA
8203020036	8203020032	82/02/17	XPORTLIC
8203020037	8203020031	82/02/23	CONTRACT
8203020040	8203010001	81/08/04	FOIA
8203020046	8203010001	81/08/04	FOIA

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203020048	8203020043	82/02/10	71-466	8203020290	8203010001	81/08/04	FOIA
8203020054	8203010001	81/08/04	FOIA	8203020291	8203010001	81/08/04	FOIA
8203020056	8203010001	81/08/04	FOIA	8203020293	8203010001	81/08/04	FOIA
8203020058	8203010001	81/08/04	FOIA	8203020294	8203010001	81/08/04	FOIA
8203020063	8203020061	82/02/02	WASTE MGT	8203020296	8203010001	81/08/04	FOIA
8203020072	8203010001	81/08/04	FOIA	8203020298	8203010001	81/08/04	FOIA
8203020080	8203010001	81/08/04	FOIA	8203020300	8203010001	81/08/04	FOIA
8203020081	8203020075	82/02/04	XPRD TL IC	8203020301	8203000069	82/03/20	50-263 P
8203020082	8203010001	81/08/04	FOIA	8203020302	8203010001	81/08/04	FOIA
8203020085	8203010001	81/08/04	FOIA	8203020305	8203020299	82/02/08	50-321 U
8203020086	8203010001	81/08/04	FOIA	8203020307	8203010001	81/08/04	FOIA
8203020090	8203010001	81/08/04	FOIA	8203020309	8203010001	81/08/04	FOIA
8203020092	8203010001	81/08/04	FOIA	8203020309	8203010001	81/08/04	FOIA
8203020101	8203010001	81/08/04	FOIA	8203020311	8203010001	81/08/04	FOIA
8203020110	8203010001	81/08/04	FOIA	8203020313	8203010001	81/08/04	FOIA
8203020113	8203010001	81/08/04	FOIA	8203020318	8203010001	81/08/04	50-213 V
8203020120	8203010001	81/08/04	FOIA	8203020324	8203010001	81/08/04	50-259 V
8203020123	8203010001	81/08/04	FOIA	8203020327	8203020319	82/02/23	50-280 U
8203020128	8203020122	82/02/09	XPRD TL IC	8203020331	8203020319	82/02/23	50-280 U
8203020129	8203010001	81/08/04	FOIA	8203020332	8203010001	81/08/04	50-269 V
8203020131	8203010001	81/08/04	FOIA	8203020337	8203020319	82/02/23	50-280 G
8203020132	8203010001	81/08/04	FOIA	8203020342	8203010001	81/08/04	50-317 V
8203020138	8203010001	81/08/04	FOIA	8203020343	8203020319	82/02/23	50-280 U
8203020140	8203010001	81/08/04	FOIA	8203020347	8203020319	82/02/23	50-280 U
8203020144	8203010001	81/08/04	FOIA	8203020355	8203020319	82/02/23	50-280 G
8203020147	8203010001	81/08/04	FOIA	8203020359	8203010001	81/08/04	FOIA
8203020150	8203010001	81/08/04	FOIA	8203020365	8203010001	81/08/04	50-295 V
8203020160	8203010001	81/08/04	FOIA	8203020367	8203020361	82/02/26	REVIEW GRP
8203020163	8203020156	82/02/05	50-395 U	8203020368	8203020366	82/02/26	QA999
8203020165	8203010001	81/08/04	FOIA	8203020372	8203020370	82/02/11	50-416 G
8203020174	8203010001	81/08/04	FOIA	8203020373	8203010001	81/08/04	50-10 V
8203020178	8203020169	82/02/08	50-395 G	8203020375	8203020370	82/02/11	50-416 G
8203020179	8203010001	81/08/04	FOIA	8203020376	8203020370	82/02/11	50-416 G
8203020180	8203010001	81/08/04	FOIA	8203020379	8203020370	82/02/11	50-416 G
8203020182	8203010001	81/08/04	FOIA	8203020385	8203020393	82/02/23	50-399 F
8203020185	8203010001	81/08/04	FOIA	8203020388	8203020344	82/02/24	50-289 U
8203020192	8203010001	81/08/04	FOIA	8203020371	8203020307	82/02/19	50-324 G
8203020195	8203010001	81/08/04	FOIA	8203020392	8203020386	82/02/26	50-445 H
8203020196	8203010001	81/08/04	FOIA	8203020393	8203020386	82/02/26	50-445 H
8203020199	8203010001	81/08/04	FOIA	8203020394	8203020361	82/02/26	REVIEW GRP
8203020200	8203010001	81/08/04	FOIA	8203020395	8203020395	82/02/09	50-321 U
8203020201	8203020186	82/02/17	50-320 H	8203020396	8203020386	82/02/26	50-445 H
8203020203	8203010001	81/08/04	FOIA	8203020397	8203020361	82/02/26	REVIEW GRP
8203020206	8203010001	81/08/04	FOIA	8203020398	8203020386	82/02/26	50-445 H
8203020211	8203010001	81/08/04	FOIA	8203020401	8203020361	82/02/26	REVIEW GRP
8203020212	8203010001	81/08/04	FOIA	8203020405	8203020361	82/02/26	REVIEW GRP
8203020217	8203020215	82/02/26	50-293 P	8203020407	8203020399	82/02/23	50-237 T
8203020221	8203010001	81/08/04	FOIA	8203020412	8203020399	82/02/23	50-237 T
8203020223	8203010001	81/08/04	FOIA	8203020414	8203020411	82/02/23	50-397 G
8203020224	8203010001	81/08/04	FOIA	8203020417	8203020413	82/02/26	50-245 P
8203020225	8203020001	81/08/04	50-269 P	8203020423	8203020419	82/02/18	50-269 G
8203020228	8203010001	81/08/04	FOIA	8203020428	8203020419	82/02/18	50-269 G
8203020232	8203010001	81/08/04	FOIA	8203020432	8203020419	82/02/18	50-269 G
8203020233	8203010001	81/08/04	FOIA	8203020436	8203020434	82/02/26	50-482 G
8203020235	8203010001	81/08/04	FOIA	8203020439	8203020419	82/02/18	50-269 G
8203020236	8203020220	82/02/04	50-321 G	8203020440	8203020437	82/02/23	50-346 P
8203020243	8203010001	81/08/04	FOIA	8203020441	8203020435	82/02/09	50-13 G
8203020244	8203010001	81/08/04	FOIA	8203020451	8203020445	82/01/26	50-13 F
8203020245	8203010001	81/08/04	FOIA	8203020452	8203020446	82/02/02	50-373 G
8203020250	8203010001	81/08/04	FOIA	8203020462	8203020436	82/02/19	50-368 S
8203020251	8203020239	82/02/19	50-318 S	8203020463	8203020438	82/02/23	27-49
8203020255	8203010001	81/08/04	50-320 P	8203020472	8203020467	82/02/25	50-312 G
8203020257	8203010001	81/08/04	FOIA	8203020473	8203020468	82/02/18	27-47
8203020258	8203020253	82/02/05	50-285 P	8203020476	8203020468	82/02/18	27-47
8203020260	8203010001	81/08/04	FOIA	8203020480	8203020474	82/02/25	50-382 H
8203020263	8203010001	81/08/04	FOIA	8203020481	8203020468	82/02/18	27-47
8203020264	8203010001	81/08/04	FOIA	8203020485	8203020474	82/02/25	50-382 H
8203020268	8203010001	81/08/04	FOIA	8203020488	8203020469	82/02/22	50-327 G
8203020269	8203010001	81/08/04	50-289 T	8203020490	8203020482	82/02/19	50-313 S
8203020270	8203010001	81/08/04	FOIA	8203020494	8203020489	82/02/05	50-395 G
8203020272	8203020253	82/02/05	50-285 P	8203020496	8203020469	82/02/22	50-327 G
8203020273	8203010001	81/08/04	FOIA	8203020505	8203020493	82/02/19	50-261 G
8203020275	8203010001	81/08/04	FOIA	8203020506	8203020469	82/02/22	50-327 G
8203020277	8203020253	82/02/05	50-288 P	8203020510	8203020508	82/02/26	50-275 R
8203020278	8203010001	81/08/04	FOIA	8203020515	8203020469	82/02/22	50-327 G
8203020280	8203010001	81/08/04	FOIA	8203020516	8203020500	82/02/19	50-368 S
8203020281	8203010001	81/08/04	FOIA	8203020530	8203020526	82/02/25	50-321 R
8203020286	8203010001	81/08/04	FOIA	8203020531	8203290017	82/03/15	50-275 P
8203020287	8203010001	81/08/04	FOIA	8203020534	8203020527	82/02/24	50-333 P
8203020289	8203020284	82/02/18	70-1143	8203020538	8203020528	82/02/25	50-298 U

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B203020539	B203020527	82/02/24	50-333 P
B203020540	B203020519	82/02/24	50-213 P
B203020547	B203020532	82/02/05	50-327 G
B203020550	B203020546	82/02/26	50-458 K
B203020553	B203020544	82/02/11	50-361 Q
B203020557	B203020552	82/02/24	50-282 G
B203020563	B203020558	82/02/26	50-461 K
B203020571	B203020560	82/02/11	50-528 G
B203020575	B203020562	82/02/08	50-424 G
B203020576	B203020569	82/02/23	50-278 P
B203020581	B203020507	82/02/02	50-348 G
B203020586	B203020560	82/02/11	50-528 G
B203020588	B203020584	82/02/19	50-537 A
B203020591	B203020579	82/02/18	50-317 S
B203020592	B203020583	82/02/11	50-275 G
B203020597	B203020593	82/02/04	50-261 G
B203020598	B203020577	82/02/19	50-317 S
B203020599	B203020580	82/02/03	50-413 G
B203020606	B203020601	82/02/03	50-399 G
B203020612	B203020608	82/02/03	50-230 G
B203020614	B203020609	82/02/02	50-369 G
B203020620	B203020616	82/02/22	50-29 G
B203020622	B203020613	82/02/17	50-244 G
B203020625	B203020617	82/02/26	50-333 F
B203020632	B203020619	82/02/22	50-508 G
B203020637	B203020630	82/02/26	GA999
B203020641	B203020634	82/02/23	50-482 K
B203020654	B203020617	82/03/13	50-275 A
B203020660	B203020617	82/03/13	50-275 A
B203020665	B203020659	82/02/19	50-395 A
B203020668	B203020657	82/02/08	50-416 G
B203020669	B203020666	82/02/23	50-320 P
B203020672	B203020670	82/02/16	50-94 G
B203020677	B203020670	82/02/16	50-94 G
B203020682	B203020674	82/02/23	70-2939
B203020684	B203020675	82/01/29	50-285 G
B203020692	B203020686	82/02/02	GA999
B203020706	B203020703	82/02/25	50-289 P
B203020709	B203020708	82/02/26	50-334 R
B203020714	B203020711	82/02/04	50-395 G
B203020720	B203020718	82/02/23	50-334 P
B203020721	B203020717	82/02/09	50-327 P
B203020736	B203010001	81/08/04	50-317 V
B203020742	B203020741	82/02/10	CONTRACT
B203020748	B203020746	82/02/23	50-282 F
B203020749	B203020746	82/02/23	50-282 F
B203020751	B203020750	82/02/24	50-245 F
B203020754	B203020750	82/02/24	50-245 F
B203020757	B203020753	82/02/24	50-305 F
B203020758	B203020755	82/02/24	50-346 F
B203020759	B203020753	82/02/24	50-305 F
B203020760	B203020755	82/02/24	50-346 F
B203020765	B203020762	82/02/24	50-358 F
B203020768	B203020763	82/02/23	50-269 F
B203020770	B203020763	82/02/23	50-269 F
B203020773	B203020763	82/02/23	50-269 F
B203020775	B203020763	82/02/23	50-269 F
B203020777	B203020763	82/02/23	50-269 F
B203020778	B203020763	82/02/23	50-269 F
B203020779	B203020763	82/02/23	50-269 F
B203030001	B203010001	81/08/04	FOIA
B203030002	B203010001	81/08/04	FOIA
B203030003	B203010001	81/08/04	FOIA
B203030006	B203010001	81/08/04	FOIA
B203030008	B203010001	81/08/04	FOIA
B203030010	B203010001	81/08/04	FOIA
B203030014	B203010001	81/08/04	FOIA
B203030016	B203010001	81/08/04	FOIA
B203030019	B203010001	81/08/04	FOIA
B203030021	B203010001	81/08/04	FOIA
B203030023	B203010001	81/08/04	FOIA
B203030024	B203030020	82/02/18	50-250 P
B203030025	B203010001	81/08/04	FOIA
B203030026	B203030020	82/02/18	50-250 P
B203030027	B203010001	81/08/04	FOIA
B203030029	B203010001	81/08/04	FOIA
B203030030	B203030020	82/02/18	50-250 P
B203030033	B203030032	82/02/17	50-286 P
B203030034	B203010001	81/08/04	FOIA
B203030036	B203030032	82/02/17	50-286 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203030038	B203010001	81/08/04	FOIA
B203030039	B203010001	81/08/04	FOIA
B203030043	B203010001	81/08/04	FOIA
B203030045	B203010001	81/08/04	FOIA
B203030048	B203030042	82/02/23	50-285 F
B203030050	B203030042	82/02/23	50-285 F
B203030051	B203030044	82/02/12	50-286 P
B203030055	B203010001	81/08/04	50-320 P
B203030057	B203010001	81/08/04	FOIA
B203030058	B203030053	82/02/17	50-454 E
B203030060	B203010001	81/08/04	FOIA
B203030063	B203010001	81/08/04	FOIA
B203030069	B203010001	81/08/04	FOIA
B203030070	B203010001	81/08/04	FOIA
B203030072	B203010001	81/08/04	FOIA
B203030079	B203030077	82/02/26	50-201 G
B203030089	B203030083	82/02/10	CONTRACT
B203030091	B203030082	02/02/10	CONTRACT
B203030094	B203010001	81/08/04	50-269 V
B203030095	B203030087	82/02/10	70-1151
B203030099	B203010001	81/08/04	FOIA
B203030103	B203010001	81/08/04	FOIA
B203030106	B203010001	81/08/04	FOIA
B203030109	B203030104	82/02/17	50-335 P
B203030111	B203010001	81/08/04	FOIA
B203030115	B203010001	81/08/04	50-286 V
B203030120	B203010001	81/08/04	50-245 V
B203030122	B203030119	82/02/23	50-213 G
B203030123	B203010001	81/08/04	50-247 V
B203030125	B203010001	81/08/04	FOIA
B203030130	B203010001	81/08/04	FOIA
B203030132	B203010001	81/08/04	50-10 V
B203030136	B203010001	81/08/04	50-295 V
B203030140	B203010001	81/08/04	FOIA
B203030141	B203010001	81/08/04	50-247 V
B203030145	B203010001	81/08/04	50-259 V
B203030151	B203010001	81/08/04	50-245 V
B203030154	B203010001	81/08/04	50-315 V
B203030156	B203030153	82/02/26	50-286 G
B203030159	B203010001	81/08/04	50-255 V
B203030165	B203010001	81/08/04	50-286 V
B203030170	B203010001	81/08/04	50-213 V
B203030172	B203030168	82/02/22	50-304 S
B203030184	B203010001	81/08/04	FOIA
B203030190	B203010001	81/08/04	FOIA
B203030194	B203010001	81/08/04	FOIA
B203030195	B203010001	81/08/04	FOIA
B203030196	B203010001	81/08/04	FOIA
B203030200	B203010001	81/08/04	FOIA
B203030201	B203010001	81/08/04	FOIA
B203030210	B203010001	81/08/04	FOIA
B203030213	B203010001	81/08/04	FOIA
B203030216	B203010001	81/08/04	FOIA
B203030221	B203010001	81/08/04	FOIA
B203030223	B203010001	81/08/04	FOIA
B203030225	B203010001	81/08/04	FOIA
B203030228	B203010001	81/08/04	FOIA
B203030231	B203010001	81/08/04	50-327 V
B203030232	B203010001	81/08/04	FOIA
B203030239	B203010001	81/08/04	FOIA
B203030249	B203030246	82/01/28	50-282 P
B203030252	B203010001	81/08/04	FOIA
B203030256	B203010001	81/08/04	FOIA
B203030276	B203030269	82/02/03	50-10 P
B203030279	B203030277	82/03/01	50-133 R
B203030282	B203030277	82/03/01	50-133 R
B203030283	B203010001	81/08/04	FOIA
B203030285	B203030277	82/03/01	50-133 R
B203030288	B203010001	81/08/04	FOIA
B203030290	B203010001	81/08/04	FOIA
B203030292	B203030271	82/02/16	50-461 E
B203030295	B203010001	81/08/04	FOIA
B203030298	B203030293	82/02/17	50-318 B
B203030299	B203010001	81/08/04	FOIA
B203030302	B203010001	81/08/04	FOIA
B203030305	B203030300	82/02/22	XPOR TLIC
B203030306	B203030301	82/03/02	50-247 G
B203030307	B203030303	82/02/19	50-243 R
B203030308	B203030284	82/02/26	50-133 G
B203030309	B203010001	81/08/04	FOIA

CROSS REFERENCE OF TO PRINCIPAL DOCUMENTS

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203030313	B203030310	82/02/22	XPORTLIC	B203030344	B203030340	82/02/19	50-311 S
B203030314	B203010001	81/08/04	FOIA	B203030345	B203030341	82/02/16	50-293 S
B203030318	B203030315	82/02/23	50-461 G	B203030348	B203030346	82/02/23	50-249 S
B203030321	B203010001	81/08/04	FOIA	B203030352	B203010001	81/08/04	50-327 V
B203030322	B203030315	82/02/23	50-461 G	B203030357	B203010001	81/08/04	FOIA
B203030323	B203030315	82/02/23	50-461 G	B203030356	B203010001	81/08/04	FOIA
B203030330	B203030324	82/02/16	50-237 G	B203030375	B203290017	82/03/15	50-275 P
B203030333	B203030327	82/02/26	50-341 T	B203030376	B203290017	82/03/15	50-275 P
B203030335	B203030327	82/02/26	50-341 T	B203030387	B203030385	82/02/25	50-302 P
B203030336	B203030327	82/02/26	50-341 T	B203040008	B203040005		
B203030338	B203030329	82/02/26	50-341 T	B203040023	B203010001	81/08/04	50-259 U
B203030339	B203030324	82/02/16	50-237 G	B203040029	B203010001	81/08/04	50-259 V
B203030345	B203010001	81/08/04	FOIA	B203040032	B203040027	82/02/16	50-275 P
B203030346	B203010001	81/08/04	FOIA	B203040034	B203010001	81/08/04	50-317 V
B203030349	B203010001	81/08/04	FOIA	B203040037	B203040027	82/02/16	50-275 P
B203030353	B203010001	81/08/04	FOIA	B203040039	B203040017	82/02/18	50-339 P
B203030354	B203010001	81/08/04	FOIA	B203040041	B203040017	82/02/18	50-339 P
B203030355	B203030351	82/02/24	50-282 S	B203040046	B203040017	82/02/18	50-339 P
B203030356	B203010001	81/08/04	FOIA	B203040048	B203010001	81/08/04	FOIA
B203030358	B203010001	81/08/04	FOIA	B203040049	B203040044	82/02/12	CONTRACT
B203030359	B203030357	82/02/23	50-237 S	B203040050	B203010001	81/08/04	50-269 P
B203030360	B203030350	82/02/23	50-220 S	B203040053	B203010001	81/08/04	FOIA
B203030362	B203010001	81/08/04	FOIA	B203040057	B203040052	82/02/19	50-324 P
B203030363	B203030361	82/02/17	50-346 S	B203040061	B203040057	82/02/02	50-282 P
B203030364	B203010001	81/08/04	FOIA	B203040063	B203040052	82/02/19	50-324 P
B203030365	B203010001	81/08/04	FOIA	B203040067	B203040052	82/02/19	50-324 P
B203030368	B203010001	81/08/04	FOIA	B203040069	B203040064	82/02/22	50-324 P
B203030369	B203030366	82/02/23	50-333 S	B203040071	B203040064	82/02/22	50-324 P
B203030370	B203030367	82/02/26	70-2638	B203040074	B203040064	82/02/22	50-336 P
B203030371	B203010001	81/08/04	FOIA	B203040075	B203010001	81/08/04	FOIA
B203030375	B203010001	81/08/04	FOIA	B203040078	B203040073	82/02/12	50-333 P
B203030378	B203010001	81/08/04	50-286 V	B203040082	B203040073	82/02/12	50-333 P
B203030379	B203030376	82/02/25	50-271 P	B203040090	B203010001	81/08/04	FOIA
B203030382	B203010001	81/08/04	50-245 V	B203040095	B203040091	82/02/19	50-272 S
B203030384	B203010001	81/08/04	50-295 V	B203040096	B203010001	81/08/04	FOIA
B203030385	B203010001	81/08/04	FOIA	B203040098	B203010001	81/08/04	FOIA
B203030386	B203030383	82/02/16	50-249 G	B203040099	B203040093	82/02/09	50-277 P
B203030388	B203010001	81/08/04	50-269 V	B203040101	B203010001	81/08/04	FOIA
B203030389	B203010001	81/08/04	50-29 V	B203040104	B203040084	82/02/17	CONTRACT
B203030390	B203030387	82/02/18	70-1308	B203040104	B203010001	81/08/04	FOIA
B203030391	B203010001	81/08/04	50-3 V	B203040110	B203040093	82/02/09	50-277 P
B203030397	B203010001	81/08/04	FOIA	B203040113	B203010001	81/08/04	FOIA
B203030401	B203010001	81/08/04	FOIA	B203040116	B203040093	82/02/09	50-277 P
B203030403	B203030397	82/02/19	50-277 G	B203040117	B203010001	81/08/04	FOIA
B203030405	B203030400	82/02/18	70-27	B203040118	B203040114	82/03/01	50-155 P
B203030413	B203030411	82/02/26	40-564 S	B203040121	B203040114	82/03/01	50-155 P
B203030414	B203030393	82/02/22	50-336 S	B203040122	B203010001	81/08/04	FOIA
B203030415	B203030410	82/02/24	50-293 G	B203040126	B203040120	82/02/18	70-824
B203030416	B203030409	82/02/23	50-237 S	B203040127	B203010001	81/08/04	FOIA
B203030418	B203030412	82/02/23	50-272 P	B203040129	B203010001	81/08/04	FOIA
B203030420	B203030417	82/02/26	50-373 G	B203040132	B203010001	81/08/04	FOIA
B203030425	B203030419	82/02/23	50-255 P	B203040136	B203010001	81/08/04	FOIA
B203030426	B203030423	82/02/16	50-289 G	B203040137	B203010001	81/08/04	FOIA
B203030427	B203030421	82/02/26	50-312 G	B203040141	B203040138	82/02/12	50-305 P
B203030429	B203030422	82/02/19	50-304 S	B203040143	B203010001	81/08/04	FOIA
B203030431	B203030424	82/02/17	50-213 S	B203040145	B203010001	81/08/04	FOIA
B203030433	B203010001	81/08/04	FOIA	B203040146	B203010001	81/08/04	FOIA
B203030443	B203030437	82/02/24	50-306 S	B203040153	B203010001	81/08/04	FOIA
B203030444	B203010001	81/08/04	FOIA	B203040154	B203010001	82/02/24	XPORTLIC
B203030446	B203030432	82/02/25	50-410 G	B203040156	B203040151		
B203030448	B203030436	81/10/26	50-409 G	B203040157	B203040149	82/02/22	COMMISSION
B203030452	B203030441	82/02/22	70-1151	B203040158	B203010001	81/08/04	FOIA
B203030453	B203030450	82/02/23	50-155 S	B203040159	B203010001	81/08/04	FOIA
B203030455	B203030449	82/02/23	50-237 S	B203040162	B203040151	82/02/24	XPORTLIC
B203030459	B203010001	81/08/04	FOIA	B203040163	B203010001	81/08/04	FOIA
B203030461	B203030435	82/02/19	70-754 S	B203040164	B203010001	81/08/04	FOIA
B203030462	B203030456	82/02/23	50-301 G	B203040168	B203010001	81/08/04	FOIA
B203030473	B203030464	82/02/26	50-213 G	B203040172	B203040166	82/02/26	50-302 S
B203030479	B203030476	82/02/11	50-312 P	B203040179	B203010001	81/08/04	FOIA
B203030488	B203030483	82/03/01	REVIEW GRP	B203040177	B203010001		
B203030494	B203030483	82/03/01	REVIEW GRP	B203040179	B203010001	81/08/04	FOIA
B203030495	B203030486	82/02/22	50-255 S	B203040184	B203010001	81/08/04	FOIA
B203030504	B203030497	82/02/10	50-309 G	B203040187	B203010001	81/08/04	FOIA
B203030510	B203010001	81/08/04	FOIA	B203040193	B203010001	81/08/04	FOIA
B203030512	B203030503	82/02/11	50-334 G	B203040197	B203010001		
B203030514	B203030511	82/02/22	50-213 R	B203040202	B203010001	81/08/04	FOIA
B203030521	B203010001	81/08/04	FOIA	B203040204	B203040200	82/02/25	50-312 P
B203030532	B203010001	81/08/04	FOIA	B203040205	B203010001	81/08/04	FOIA
B203030535	B203030530	82/02/23	50-395 A	B203040207	B203010001	81/08/04	FOIA
B203030539	B203010001	81/08/04	FOIA	B203040209	B203010001		

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B203040211	B203010001	81/08/04	F01A
B203040214	B203010001	81/08/04	F01A
B203040218	B203010001	81/08/04	F01A
B203040219	B203010001	81/08/04	F01A
B203040221	B203010001	81/08/04	F01A
B203040224	B203010001	81/08/04	F01A
B203040226	B203010001	81/08/04	F01A
B203040233	B203040222	82/02/23	50-269 F
B203040235	B203010001	81/08/04	F01A
B203040238	B203040222	82/02/23	50-269 F
B203040239	B203010001	81/08/04	F01A
B203040244	B203010001	81/08/04	F01A
B203040245	B203040241	82/02/11	50-313 P
B203040248	B203040222	82/02/23	50-269 F
B203040250	B203040241	82/02/11	50-313 P
B203040254	B203010001	81/08/04	F01A
B203040258	B203040042	82/02/01	50-289 R
B203040259	B203010001	81/08/04	F01A
B203040266	B203010001	81/08/04	F01A
B203040268	B203040264	82/02/08	50-329 D
B203040270	B203010001	81/08/04	F01A
B203040275	B203010001	81/08/04	F01A
B203040286	B203040284	82/02/25	50-369 F
B203040288	B203040284	82/02/25	50-369 F
B203040290	B203010001	81/08/04	F01A
B203040292	B203040281	82/02/25	50-346 F
B203040297	B203010001	81/08/04	F01A
B203040298	B203040281	82/02/25	50-346 F
B203040307	B203010001	81/08/04	F01A
B203040308	B203040278	82/02/25	50-321 F
B203040310	B203040278	82/02/25	50-321 F
B203040313	B203010001	81/08/04	F01A
B203040314	B203040309	82/02/10	50-285 P
B203040315	B203040276	82/02/25	50-295 F
B203040316	B203010001	81/08/04	F01A
B203040321	B203040276	82/02/25	50-295 F
B203040322	B203010001	81/08/04	F01A
B203040332	B203010001	81/08/04	F01A
B203040334	B203040329	82/02/08	50-317 P
B203040340	B203040336	82/02/18	50-277 P
B203040342	B203040336	82/02/18	50-277 P
B203040345	B203040329	82/02/08	50-317 P
B203040347	B203040329	82/02/08	50-317 P
B203040349	B203010001	81/08/04	F01A
B203040354	B203010001	81/08/04	F01A
B203040356	B203040351	82/02/22	50-404 A
B203040357	B203040352	82/02/18	50-302 P
B203040359	B203040351	82/02/22	50-404 A
B203040362	B203010001	81/08/04	F01A
B203040363	B203040352	82/02/18	50-302 P
B203040364	B203040351	82/02/22	50-404 A
B203040367	B203040352	82/02/18	50-302 P
B203040377	B203040373	82/02/22	50-269 P
B203040379	B203040375	82/03/01	50-201 Q
B203040382	B203040373	82/02/22	50-269 P
B203040384	B203040378	82/03/01	50-293 P
B203040385	B203040373	82/02/22	50-269 P
B203040389	B203010001	81/08/04	F01A
B203040391	B203040386	82/03/01	50-245 Q
B203040392	B203040383	82/03/03	50-361 Q
B203040395	B203040390	82/02/23	50-346 F
B203040397	B203040390	82/02/23	50-346 F
B203040399	B203040396	82/03/03	50-537 A
B203040402	B203040398	82/02/24	50-346 F
B203040404	B203040398	82/02/24	50-346 F
B203040410	B203040408	82/03/01	50-327 P
B203040414	B203040411	82/02/25	50-522 C
B203040416	B203040407	82/02/25	50-320 F
B203040419	B203040407	82/02/25	50-320 F
B203040425	B203040423	82/02/12	CONTRACT
B203040441	B203040438	82/02/26	50-440 Q
B203040442	B203040440	82/02/05	50-338 P
B203040443	B203040440	82/02/05	50-338 P
B203040445	B203040440	82/02/05	50-338 P
B203040450	B203040449	82/02/23	50-445 Q
B203040455	B203040454	82/02/24	50-440 Q
B203040458	B203040452	82/02/25	50-271 F
B203040463	B203040452	82/02/25	50-271 F
B203040504	B203040492	82/02/25	50-346 F
B203040528	B203040520	82/02/12	50-245 Q

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B203040541	B203040533	82/02/12	50-277 Q
B203040554	B203040551	82/02/16	50-293 Q
B203040561	B203040479	82/03/01	50-327 P
B203040564	B203040479	82/03/01	50-327 P
B203040565	B203040479	82/03/01	50-327 P
B203040567	B203010001	81/08/04	F01A
B203040570	B203010001	81/08/04	F01A
B203040571	B203040479	82/03/01	50-327 P
B203040572	B203040479	82/03/01	50-327 P
B203040573	B203040479	82/03/01	50-327 P
B203040576	B203040479	82/03/01	50-327 P
B203040577	B203040479	82/03/01	50-327 P
B203040581	B203040378	82/02/23	CONTRACT
B203040587	B203040585	82/02/12	50-302 P
B203040590	B203040585	82/02/12	50-302 P
B203040595	B203040585	82/02/12	50-302 P
B203040619	B203040618	82/02/10	EXPORT LIC
B203040629	B203040620	82/02/17	50-522 A
B203050007	B203050006	82/02/18	CONTRACT
B203050020	B203050015	82/02/25	CONTRACT
B203050026	B203050022	82/01/29	50-206 P
B203050039	B203050036	82/03/01	50-272 F
B203050044	B203050036	82/03/01	50-272 F
B203050049	B203050036	82/03/01	50-272 F
B203050059	B203050046	82/01/20	WASTE MOT
B203050077	B2030300250	82/03/18	50-395 A
B203050080	B203050076	82/02/03	40-8502
B203050098	B203050091	82/02/19	CONTRACT
B203050110	B203050108	82/02/16	50-423 Q
B203050123	B203050121	82/02/16	50-320 P
B203050129	B203050121	82/02/16	50-320 P
B203050131	B203050127	82/02/01	50-317 P
B203050132	B203050121	82/02/16	50-320 P
B203050133	B203050127	82/02/01	50-317 P
B203050136	B203050127	82/02/01	50-317 P
B203050153	B203050145	82/02/09	CONTRACT
B203050176	B203050170	82/01/05	40-8602
B203050182	B203050170	82/01/05	40-8602
B203050186	B203050170	82/01/05	40-8602
B203050203	B203050198	82/02/18	50-269 P
B203050224	B203050208	82/02/18	50-206 P
B203050232	B203050225	82/02/19	50-286 P
B203050235	B203050229	82/02/24	50-280 P
B203050239	B203050233	82/03/01	50-329 A
B203050242	B203050233	82/03/01	50-329 A
B203050249	B203050244	82/03/02	50-335 P
B203050254	B203050240	82/02/25	50-289 P
B203050258	B203050250	82/01/29	40-8786
B203050259	B203050240	82/02/25	50-289 P
B203050260	B203050251	82/02/24	50-244 B
B203050262	B203050228	82/02/18	50-354 Q
B203050263	B203050255	82/02/16	50-293 Q
B203050268	B203050255	82/02/16	50-293 Q
B203050270	B203050265	82/02/22	50-346 P
B203050272	B203050266	82/02/19	50-219 S
B203050277	B203050269	82/02/18	50-277 Q
B203050278	B203050271	82/02/17	0A999
B203050279	B203050273	82/02/19	50-272 R
B203050280	B203050275	82/02/16	50-278 Q
B203050288	B203050275	82/02/16	50-278 Q
B203050291	B203050283	82/02/16	50-354 Q
B203050292	B203050285	82/02/18	50-309 Q
B203050296	B203050281	82/02/23	50-289 B
B203050299	B203050283	82/02/16	50-354 Q
B203050303	B203050289	82/02/24	50-255 P
B203050304	B203050297	82/02/25	50-277 Q
B203050307	B203050305	82/02/26	50-313 R
B203050310	B203050300	82/01/18	71-6771
B203050313	B203050308	82/02/18	50-244 Q
B203050314	B203050294	82/03/01	70-1757
B203050316	B203050309	82/03/01	50-344 R
B203050317	B203050269	82/02/18	50-277 Q
B203050318	B203050300	82/01/18	71-6771
B203050319	B203050315	82/02/22	50-271 B
B203050322	B203050315	82/02/26	50-333 Q
B203050325	B203050321	82/02/26	50-316 B
B203050326	B203050308	82/02/18	50-244 Q
B203050334	B203050327	82/02/17	0A999
B203050335	B203050328	82/02/23	50-309 B
B203050337	B203050331	82/02/18	50-387 Q

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203050328	8203050322	82/02/19	50-409 S	8203080399	8203080356	82/02/26	50-280 B
8203050340	8203050320	82/02/22	50-219 S	8203080361	8203080356	82/02/26	50-280 S
8203050341	8203050326	82/02/17	70-820	8203080365	8203080356	82/02/26	50-280 S
8203050349	8203050345	82/02/01	50-313 Q	8203080369	8203080356	82/02/26	50-280 S
8203050353	8203050329	82/03/01	50-263 Q	8203080372	8203080356	82/02/26	50-280 S
8203050354	8203080347	82/02/25	50-255 S	8203080373	8203080370	82/02/16	50-325 S
8203050358	8203050345	82/02/01	50-313 Q	8203080376	8203080368	82/02/23	50-289 S
8203050364	8203050339	82/02/26	50-313 S	8203080389	8203080387	82/03/01	50-328 P
8203050371	8203050369	82/03/01	50-329 P	8203080389	8203080387	82/03/01	50-328 P
8203050377	8203080372	82/03/01	50-266 Q	8203080391	8203080390	82/02/23	50-245 R
8203050378	8203050374	82/02/08	50-482 Q	8203080393	8203080393	82/02/26	50-409 R
8203050382	8203050379	82/02/22	40-3392	8203080398	8203080397	82/02/23	50-151 R
8203050386	8203050385	82/02/01	50-346 R	8203080402	8203080400	82/02/16	50-364 S
8203050391	8203050387	82/03/01	50-266 R	8203080403	8203080403	82/02/12	50-369 S
8203050394	8203050392	82/02/24	50-346 S	8203080410	8203080404	82/02/19	50-369 S
8203050397	8203050395	82/02/26	50-234 S	8203080415	8203080407	82/02/16	50-369 S
8203050400	8203050398	82/02/25	50-255 S	8203080418	8203080412	82/01/26	50-269 Q
8203050402	8203050383	82/02/26	50-282 R	8203080419	8203080394	82/02/18	50-296 S
8203050405	8203050404	82/02/16	50-286 Q	8203080420	8203080416	82/02/19	50-296 Q
8203050406	8203050376	82/02/23	70-1100	8203080421	8203080412	82/01/26	50-269 Q
8203050408	8203050407	82/02/16	70-364	8203080423	8203080412	82/01/26	50-269 Q
8203050411	8203050409	82/02/16	70-33	8203080430	8203080414	82/02/17	50-328 S
8203050413	8203050412	82/03/01	50-206 R	8203080431	8203080428	82/02/26	50-277 R
8203050420	8203050418	82/02/22	50-338 P	8203080434	8203080412	82/01/26	50-269 Q
8203050425	8203050417	82/02/16	50-247 Q	8203080441	8203080433	82/03/02	50-333 Q
8203050430	8203050427	82/02/23	50-255 F	8203080443	8203080439	82/02/22	50-259 S
8203050431	8203050423	82/02/19	50-219 S	8203080447	8203080442	82/02/24	50-333 R
8203050434	8203050427	82/02/23	50-255 F	8203080453	8203080448	82/02/19	50-280 S
8203050436	8203050423	82/02/17	QA999	8203080456	8203080452	82/02/26	50-334 S
8203050437	8203050428	82/02/12	50-213 Q	8203080459	8203080433	82/02/23	50-260 S
8203050439	8203050433	82/02/17	QA999	8203080460	8203080451	82/03/02	50-309 Q
8203050442	8203050417	82/02/16	50-247 Q	8203080462	8203080458	82/02/19	50-280 S
8203050444	8203050433	82/02/17	QA999	8203080464	8203080458	82/02/19	50-280 S
8203050455	8203050450	82/02/16	70-2488	8203080471	8203080458	82/02/19	50-280 S
8203050460	8203050457	82/02/24	50-205 P	8203080473	8203080465	82/02/26	50-438 Q
8203050462	8203050457	82/02/24	50-205 P	8203080476	8203080467	82/01/21	50-280 Q
8203050463	8203050461	82/02/16	50-333 Q	8203080477	8203080474	82/02/16	50-302 S
8203050464	8203050433	82/02/18	50-247 S	8203080479	8203080473	82/03/02	50-261 Q
8203050468	8203050458	82/02/26	50-254 S	8203080483	8203080481	82/02/26	50-237 R
8203080016	8203080012	82/02/26	50-219 R	8203080484	8203080458	82/02/19	50-280 S
8203080028	8203080021	82/02/22	50-324 S	8203080485	8203080473	82/03/02	50-261 Q
8203080037	8203080032	82/02/22	50-325 S	8203080486	8203080467	82/01/21	50-280 Q
8203080039	8203080047	82/02/12	50-302 S	8203080487	8203080470	82/02/19	50-260 S
8203080065	8203080056	82/02/22	50-324 S	8203080488	8203080480	82/02/17	50-259 S
8203080075	8203080064	82/01/29	50-302 Q	8203080489	8203080473	82/03/02	50-261 Q
8203080086	8203080064	82/01/29	50-302 Q	8203080490	8203080482	82/02/16	50-302 S
8203080090	8203170501	82/03/09	50-237 P	8203080491	8203080458	82/02/19	50-280 S
8203080118	8203080064	82/01/29	50-302 Q	8203080494	8203080473	82/03/02	50-261 Q
8203080140	8203080113	82/03/02	50-327 R	8203080497	8203080467	82/01/21	50-280 Q
8203080178	8203080169	82/02/11	50-324 S	8203080503	8203080467	82/01/21	50-280 Q
8203080185	8203080176	82/03/02	50-312 Q	8203080504	8203080499	82/02/26	50-318 S
8203080189	8203080182	82/02/26	50-29 R	8203080506	8203080501	82/02/19	50-260 S
8203080206	8203080203	82/02/26	50-277 R	8203080508	8203080502	82/03/01	50-438 Q
8203080215	8203080194	82/02/23	50-261 S	8203080509	8203080498	82/02/18	50-280 S
8203080223	8203080213	82/01/28	50-324 Q	8203080512	8203080502	82/03/01	50-438 Q
8203080238	8203080213	82/01/28	50-324 Q	8203080516	8203080509	82/02/16	50-327 S
8203080230	8203080221	82/02/12	70-824	8203080518	8203080514	82/02/22	70-143
8203080232	8203080222	82/02/17	50-281 S	8203080519	8203080502	82/03/01	50-438 Q
8203080233	8203080213	82/01/28	50-324 Q	8203080520	8203080500	82/02/18	50-259 S
8203080235	8203080219	82/02/19	50-369 S	8203080524	8203080517	82/02/26	50-317 S
8203080241	8203080222	82/02/17	50-281 S	8203080528	8203080514	82/02/22	70-143
8203080253	8203080213	82/01/28	50-324 Q	8203080534	8203080514	82/02/22	70-143
8203080255	8203080244	82/02/24	50-261 S	8203080536	8203080529	82/02/23	50-317 S
8203080265	8203080260	82/03/01	DRQ	8203080538	8203080514	82/02/22	70-143
8203080272	8203080262	82/02/11	50-325 S	8203080541	8203080532	82/02/19	50-361 Q
8203080284	8203080279	82/03/03	50-255 P	8203080543	8203080514	82/02/22	70-143
8203080290	8203080234	82/03/01	50-29 P	8203080554	8203080542	82/02/09	50-338 S
8203080301	8203080297	82/02/18	50-325 S	8203080559	8203080551	82/02/16	50-270 S
8203080302	8203080295	82/02/11	50-366 S	8203080560	8203080552	82/02/26	50-348 S
8203080315	8203080305	82/02/19	50-327 S	8203080562	8203080531	82/02/18	50-328 S
8203080318	8203080308	82/02/15	50-324 S	8203080564	8203080556	82/02/12	50-302 S
8203080329	8203080316	82/02/23	50-260 S	8203080566	8203080558	82/02/16	50-321 S
8203080329	8203080322	82/02/14	50-325 S	8203080567	8203080561	82/02/12	50-324 S
8203080336	8203080334	82/03/01	50-255 P	8203080572	8203080568	82/02/11	50-324 S
8203080343	8203080338	82/02/23	50-409 P	8203080575	8203080570	82/02/12	50-325 S
8203080344	8203080340	82/02/17	50-325 S	8203080576	8203080552	82/02/26	50-348 S
8203080351	8203080348	82/02/19	50-369 S	8203080578	8203080571	82/02/16	50-366 S
8203080355	8203080353	82/02/18	50-324 S	8203080580	8203080577	82/02/11	50-366 S

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8203080399	8203080356	82/02/26	50-280 B
8203080361	8203080356	82/02/26	50-280 S
8203080365	8203080356	82/02/26	50-280 S
8203080369	8203080356	82/02/26	50-280 S
8203080372	8203080356	82/02/26	50-280 S
8203080373	8203080370	82/02/16	50-325 S
8203080376	8203080368	82/02/23	50-289 S
8203080389	8203080387	82/03/01	50-328 P
8203080389	8203080387	82/03/01	50-328 P
8203080391	8203080390	82/02/23	50-245 R
8203080393	8203080393	82/02/26	50-409 R
8203080398	8203080397	82/02/23	50-151 R
8203080402	8203080400	82/02/16	50-364 S
8203080403	8203080403	82/02/12	50-369 S
8203080410	8203080404	82/02/19	50-369 S
8203080415	8203080407	82/02/16	50-369 S
8203080418	8203080412	82/01/26	50-269 Q
8203080419	8203080394	82/02/18	50-296 S
8203080420	8203080416	82/02/19	50-296 Q
8203080421	8203080412	82/01/26	50-269 Q
8203080423	8203080412	82/01/26	50-269 Q
8203080430	8203080414	82/02/17	50-328 S
8203080431	8203080428	82/02/26	50-277 R
8203080434	8203080412	82/01/26	50-269 Q
8203080441	8203080433	82/03/02	50-333 Q
8203080443	8203080439	82/02/22	50-259 S
8203080447	8203080442	82/02/24	50-333 R
8203080453	8203080448	82/02/19	50-280 S
8203080456	8203080452	82/02/26	50-334 S
8203080459	8203080433	82/02/23	50-260 S
8203080460	8203080451	82/03/02	50-309 Q
8203080462	8203080458	82/02/19	50-280 S
8203080464	8203080458	82/02/19	50-280 S
8203080471	8203080458	82/02/19	50-280 S
8203080473	8203080463	82/02/26	50-438 Q
8203080476	8203080467	82/01/21	50-280 Q
8203080477	8203080474	82/02/16	50-302 S
8203080479	8203080473	82/03/02	50-261 Q
8203080493	8203080481	82/02/26	50-371 R
8203080494	8203080458	82/02/19	50-280 S
8203080495	8203080473	82/03/02	50-261 Q
8203080496	8203080467	82/01/21	50-280 Q
8203080497	8203080470	82/02/19	50-260 S
8203080498	8203080480	82/02/17	50-259 S
8203080499	8203080473	82/03/02	50-261 Q
8203080490	8203080482	82/02/16	50-302 S
8203080491	8203080458	82/02/19	50-280 S
8203080494	8203080473	82/03/02	50-261 Q
8203080497	8203080467	82/01/21	50-280 Q
8203080503	8203080467	82/01/21	50-280 Q
8203080504	8203080499	82/02/26	50-318 S
8203080506	8203080501	82/02/19	50-260 B
8203080507	8203080502	82/03/01	50-438 Q
8203080508	8203080498	82/02/18	50-280 S
8203080511	8203080467	82/01/21	50-260 Q
8203080512	8203080502	82/03/01	50-438 Q
8203080513	8203080502	82/03/01	50-438 Q
8203080516	8203080509	82/02/16	50-327 S
8203080518	8203080514	82/02/22	70-143
8203080519	8203080502	82/03/01	50-438 Q
8203080520	8203080500	82/02/18	50-259 S
8203080524	8203080517	82/02/26	50-317 S
8203080528	8203080514	82/02/22	70-143
8203080534	8203080514	82/02/22	70-143
8203080536	8203080529	82/02/25	50-317 S
8203080538	8203080514	82/02/22	70-143
8203080541	8203080532	82/02/19	50-361 Q
8203080545	8203080514	82/02/22	70-143
8203080554	8203080542	82/02/09	50-338 S
8203080559	8203080581	82/02/16	50-270 S
8203080560	8203080552	82/02/26	50-348 S
8203080562	8203080531	82/02/18	50-328 B
8203080564	8203080556	82/02/12	50-302 S
8203080566	8203080559	82/02/16	50-321 S
8203080567	8203080561	82/02/12	50-324 B
8203080572	8203080568	82/02/11	50-324 S
8203080575	8203080570	82/02/12	50-323 S
8203080576	8203080552	82/02/26	50-348 Q
8203080578	8203080571	82/02/16	50-366 S
8203080580	8203080577	82/02/11	50-366 S

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8203080592	8203080579	82/02/24	50-324 S	8203090449	8203090361	81/09/28	FOIA
8203080586	8203080573	82/02/17	50-324 S	8203090452	8203090361	81/09/28	FOIA
8203080587	8203080581	82/02/16	50-366 S	8203090456	8203090361	81/09/28	FOIA
8203080589	8203080585	82/02/11	50-269 S	8203090461	8203090361	81/09/28	FOIA
8203080599	8203080596	82/02/23	50-321 0	8203090464	8203090361	81/09/28	FOIA
8203080600	8203080589	82/02/22	50-369 S	8203090466	8203090361	81/09/28	FOIA
8203080601	8203080596	82/02/23	50-321 0	8203090467	8203090361	81/09/28	FOIA
8203080602	8203080597	82/02/16	50-259 0	8203090473	8203090361	81/09/28	FOIA
8203080603	8203080596	82/02/23	50-321 0	8203090475	8203090361	81/09/28	FOIA
8203080606	8203080596	82/02/23	50-321 0	8203090476	8203090361	81/09/28	FOIA
8203080610	8203080596	82/02/23	50-321 0	8203090482	8203090361	81/09/28	FOIA
8203080614	8203080609	82/03/03	50-327 P	8203090485	8203090361	81/09/28	FOIA
8203080619	8203080612	82/02/16	50-325 S	8203090486	8203090361	81/09/28	FOIA
8203080620	8203080616	82/02/23	50-328 S	8203090491	8203090483	82/02/26	50-219 R
8203080621	8203080617	82/02/22	50-335 S	8203090492	8203090361	81/09/28	FOIA
8203080622	8203080618	82/02/22	50-324 S	8203090499	8203090361	81/09/28	FOIA
8203080627	8203080625	82/02/17	50-328 S	8203090496	8203090361	81/09/28	FOIA
8203080632	8203080629	82/02/11	50-325 S	8203090500	8203090361	81/09/28	FOIA
8203090014	8203090010	82/02/12	50-546 A	8203090501	8203090361	81/09/28	FOIA
8203090015	8203090006	82/03/01	50-247 0	8203090504	8203090361	81/09/28	FOIA
8203090017	8203090012	82/02/19	CONTRACT	8203090506	8203090361	81/09/28	FOIA
8203090018	8203090010	82/02/12	50-546 A	8203090510	8203090361	81/09/28	FOIA
8203090047	8203090044	82/02/08	71-5768	8203090513	8203090361	81/09/28	FOIA
8203090068	8203090062	82/02/08	50-275 P	8203090516	8203090361	81/09/28	FOIA
8203090073	8203090062	82/02/08	50-275 P	8203090517	8203090315	82/02/17	TOPREP
8203090077	8203090071	82/02/26	CONTRACT	8203090518	8203090361	81/09/28	FOIA
8203090078	8203090062	82/02/08	50-275 P	8203090524	8203090361	81/09/28	FOIA
8203090089	8203090062	82/02/08	50-275 P	8203090526	8203090361	81/09/28	FOIA
8203090096	8203010001	81/08/04	FOIA	8203090527	8203090523	82/03/05	50-128 P
8203090099	8203010001	81/08/04	FOIA	8203090529	8203090361	81/09/28	FOIA
8203090105	8203240508	82/02/26	MISC	8203090536	8203090534	81/12/22	CONTRACT
8203090113	8203010001	81/08/04	FOIA	8203090544	8203090539	82/02/09	CONTRACT
8203090121	8203010001	81/08/04	FOIA	8203090547	8203090546	82/02/26	CONTRACT
8203090133	8203090131	82/03/03	50-413 0	8203090553	8203090533	82/03/01	50-245 F
8203090161	8203090153	82/03/03	50-423 0	8203090559	8203090533	82/03/01	50-245 F
8203090172	8203090168	82/03/04	50-470 A	8203090577	8203090570	82/02/26	50-317 R
8203090177	8203090169	82/02/23	50-271 S	8203090647	8203090643	82/03/01	50-336 F
8203090187	8203090179	82/02/23	50-219 S	8203090649	8203090643	82/03/01	50-336 F
8203090220	8203090205	82/02/24	50-272 S	8203090651	8203090642	82/02/03	50-275 P
8203090231	8203090221	82/02/23	50-219 S	8203090658	8203090637	82/02/24	50-311 S
8203090232	8203090227	82/03/02	50-369 P	8203090661	8203090642	82/02/05	50-275 P
8203090244	8203090216	82/02/26	50-219 P	8203090688	8203090683	82/02/18	SECY
8203090272	8203090266	82/02/26	50-285 R	8203090692	8203090683	82/02/18	SECY
8203090282	8203090271	82/02/19	50-275 F	8203090699	8203090678	82/02/24	50-272 S
8203090295	8203090285	82/01/29	DRG	8203090711	8203090702	82/02/23	CONTRACT
8203090302	8203090285	82/01/29	DRG	8203090745	8203090726	82/02/23	70-1100
8203090308	8203090285	82/01/29	DRG	8203090754	8203090749	82/03/01	50-213 F
8203090327	8203090321	82/02/24	50-311 S	8203090758	8203090749	82/03/01	50-213 F
8203090338	8203090333	82/02/24	50-311 S	8203090764	8203150283	82/02/26	50-322 A
8203090352	8203090344	82/02/26	50-286 0	8203090768	8203010001	81/08/04	FOIA
8203090365	8203090361	81/09/28	FOIA	8203090778	8203090765	82/03/02	50-267 P
8203090368	8203090360	82/02/12	50-220 P	8203090782	8203090765	82/03/02	50-267 P
8203090370	8203090363	82/03/01	50-272 R	8203090787	8203090765	82/03/02	50-267 P
8203090372	8203090361	81/09/28	FOIA	8203090815	8203090812	82/02/17	50-344 P
8203090373	8203090361	81/09/28	FOIA	8203090816	8203090814	82/02/01	71-9044
8203090377	8203090361	81/09/28	FOIA	8203090817	8203090813	82/03/01	50-346 F
8203090380	8203090361	81/09/28	FOIA	8203090820	8203090813	82/03/01	50-346 F
8203090382	8203090369	82/03/03	50-327 P	8203090821	8203090819	82/02/12	COMMISSION
8203090383	8203090361	81/09/28	FOIA	8203090823	8203090819	82/02/12	COMMISSION
8203090385	8203090370	82/03/03	50-344 P	8203090825	8203090819	82/02/12	COMMISSION
8203090389	8203090361	81/09/28	FOIA	8203090828	8203090819	82/02/12	COMMISSION
8203090389	8203090361	81/09/28	FOIA	8203090830	8203090819	82/02/12	COMMISSION
8203090390	8203090378	82/03/03	50-344 P	8203100006	8203100004	82/02/12	50-247 0
8203090392	8203090361	81/09/28	FOIA	8203100014	8203100010	82/03/01	50-295 F
8203090393	8203090361	81/09/28	FOIA	8203100017	8203100010	82/03/01	50-295 F
8203090397	8203090361	81/09/28	FOIA	8203100028	8203100022	82/03/01	50-321 F
8203090400	8203090361	81/09/28	FOIA	8203100033	8203100022	82/03/01	50-321 F
8203090403	8203090361	81/09/28	FOIA	8203100041	8203100038	82/02/22	50-269 H
8203090407	8203090361	81/09/28	FOIA	8203100046	8203220722	82/03/11	50-528 A
8203090408	8203090361	81/09/28	FOIA	8203100052	8203100049	82/02/10	40-8102
8203090413	8203090361	81/09/28	FOIA	8203100066	8203100058	82/03/03	CONTRACT
8203090414	8203090361	81/09/28	40-6622	8203100086	8203100081	82/03/03	CONTRACT
8203090418	8203090405	82/03/02	50-10 R	8203100113	8203100106	82/02/24	CONTRACT
8203090424	8203090361	81/09/28	FOIA	8203100121	8203220537	82/03/16	50-317 0
8203090432	8203090361	81/09/28	FOIA	8203100131	8203100123	82/02/02	CONTRACT
8203090435	8203090361	81/09/28	FOIA	8203100138	8203100129	82/02/26	50-333 P
8203090440	8203090361	81/09/28	FOIA	8203100143	8203100129	82/02/26	50-333 P
8203090443	8203090361	81/09/28	FOIA	8203100147	8203100129	82/02/26	50-333 P
8203090444	8203090361	81/09/28	FOIA	8203100151	8203100142	82/02/26	50-206 P
8203090447	8203090361	81/09/28	FOIA	8203100161	8203100137	82/02/26	50-346 P

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8203090449	8203090361	81/09/28	FOIA
8203090452	8203090361	81/09/28	FOIA
8203090456	8203090361	81/09/28	FOIA
8203090461	8203090361	81/09/28	FOIA
8203090464	8203090361	81/09/28	FOIA
8203090466	8203090361	81/09/28	FOIA
8203090467	8203090361	81/09/28	FOIA
8203090473	8203090361	81/09/28	FOIA
8203090475	8203090361	81/09/28	FOIA
8203090476	8203090361	81/09/28	FOIA
8203090482	8203090361	81/09/28	FOIA
8203090485	8203090361	81/09/28	FOIA
8203090486	8203090361	81/09/28	FOIA
8203090491	8203090483	82/02/26	50-219 R
8203090492	8203090361	81/09/28	FOIA
8203090499	8203090361	81/09/28	FOIA
8203090496	8203090361	81/09/28	FOIA
8203090500	8203090361	81/09/28	FOIA
8203090501	8203090361	81/09/28	FOIA
8203090504	8203090361	81/09/28	FOIA
8203090506	8203090361	81/09/28	FOIA
8203090510	8203090361	81/09/28	FOIA
8203090513	8203090361	81/09/28	FOIA
8203090516	8203090361	81/09/28	FOIA
8203090517	8203090515	82/02/17	TOPREP
8203090518	8203090361	81/09/28	FOIA
8203090524	8203090361	81/09/28	FOIA
8203090526	8203090361	81/09/28	FOIA
8203090527	8203090523	82/03/05	50-128 P
8203090529	8203090361	81/09/28	FOIA
8203090536	8203090534	81/12/22	CONTRACT
8203090544	8203090539	82/02/09	CONTRACT
8203090547	8203090546	82/02/26	CONTRACT
8203090555	8203090533	82/03/01	50-245 F
8203090559	8203090533	82/03/01	50-245 F
8203090577	8203090570	82/02/26	50-317 R
8203090647	8203090643	82/03/01	50-336 F
8203090649	8203090643	82/03/01	50-336 F
8203090651	8203090642	82/02/05	50-275 P
8203090658	8203090637	82/02/24	50-311 B
8203090661	8203090642	82/02/05	50-275 P
8203090688	8203090683	82/02/18	SECY
8203090692	8203090683	82/02/18	SECY
8203090699	8203090678	82/02/24	50-272 S
8203090711	8203090702	82/02/25	CONTRACT
8203090745	8203090726	82/02/25	70-1100
8203090754	8203090749	82/03/01	50-213 F
8203090758	8203090749	82/03/01	50-213 F
8203090764	8203190283	82/02/26	50-322 A
8203090768	8203010001	81/08/04	FOIA
8203090778	8203090765	82/03/02	50-267 P
8203090782	8203090765	82/03/02	50-267 P
8203090787	8203090765	82/03/02	50-267 P
8203090815	8203090812	82/02/17	50-344 P
8203090816	8203090814	82/02/01	71-9044
8203090817	8203090813	82/03/01	50-346 F
8203090820	8203090813	82/03/01	50-346 F
8203090821	8203090819	82/02/12	COMMISSION
8203090823	8203090819	82/02/12	COMMISSION
8203090825	8203090817	82/02/12	COMMISSION
8203090828	8203090819	82/02/12	COMMISSION
8203090830	8203090819	82/02/12	COMMISSION
8203100006	8203100004	82/02/12	50-247 G
8203100014	8203100010	82/03/01	50-295 F
8203100017	8203100010	82/03/01	50-295 F
8203100028	8203100022	82/03/01	50-321 F
8203100033	8203100022	82/03/01	50-321 F
8203100041	8203100038	82/02/22	50-269 H
8203100046	8203203072	82/03/11	50-328 A
8203100052	8203100049	82/02/10	40-8102
8203100066	8203100098	82/03/03	CONTRACT
8203100086	8203100081	82/03/03	CONTRACT
8203100113	8203100106	82/02/24	CONTRACT
8203100121	8203220337	82/03/16	50-317 G
8203100131	8203100123	82/02/02	CONTRACT
8203100138	8203100129	82/02/26	50-333 P
8203100143	8203100129	82/02/26	50-333 P
8203100151	8203100142	82/02/26	50-206 P
8203100161	8203100137	82/02/26	50-346 P

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203100163	8203100162	82/03/05	50-466 Q	8203100468	8203100470	81/08/04	FOIA
8203100164	8203100157	82/02/26	50-346 P	8203100478	8203100470	82/02/25	50-142 H
8203100165	8203100157	82/02/26	50-346 P	8203100478	8203100470	81/08/04	FOIA
8203100173	8203100170	82/02/26	50-220 R	8203100478	8203100231	82/03/04	50-267 P
8203100174	8203100171	82/03/04	50-454 G	8203100478	8203100001	81/08/04	FOIA
8203100179	8203100175	82/02/23	50-409 Q	8203100482	8203100470	82/02/25	50-142 H
8203100182	8203100177	82/03/01	50-266 R	8203100485	8203100301	81/08/04	FOIA
8203100187	8203100181	82/03/02	50-416 A	8203100490	8203100301	81/08/04	FOIA
8203100191	8203100185	82/03/03	50-440 Q	8203100495	8203100301	81/08/04	FOIA
8203100207	8203100203	82/03/02	50-483 E	8203100498	8203100492	82/02/23	50-346 S
8203100212	8203100209	82/02/26	50-315 R	8203100499	8203100493	82/03/08	50-382 T
8203100223	8203100210	82/03/01	50-255 R	8203100500	8203100301	81/08/04	FOIA
8203100228	8203100224	82/03/04	50-111 P	8203100500	8203100493	82/03/08	50-382 T
8203100230	8203100225	82/02/19	50-409 P	8203100503	8203100301	81/08/04	FOIA
8203100232	8203100226	82/02/16	50-206 B	8203100507	8203100311	82/03/01	50-289 G
8203100239	8203100236	82/03/05	50-267 R	8203100510	8203100312	82/02/17	40-6500
8203100240	8203100234	82/02/09	50-193 R	8203100516	8203100449	82/03/04	50-133 S
8203100242	8203100235	82/02/24	50-247 S	8203100521	8203100512	82/02/17	40-6500
8203100245	8203100235	82/02/24	50-247 S	8203100523	8203100519	82/03/09	50-395 T
8203100248	8203100241	82/03/02	50-508 Q	8203100525	8203100512	82/02/17	40-6500
8203100250	8203100243	82/03/03	TOPREP	8203100527	8203100512	82/02/17	40-6500
8203100262	8203100251	82/03/05	50-254 Q	8203100530	8203100512	82/02/12	50-213 S
8203100263	8203100259	82/02/22	50-409 R	8203100532	8203100512	82/02/17	40-6500
8203100265	8203100258	82/02/23	50-329 K	8203100535	8203100539	82/02/12	50-286 G
8203100267	8203100258	82/02/23	50-329 K	8203100545	8203100538	82/03/04	50-133 S
8203100269	8203100261	82/03/01	50-206 Q	8203100553	8203100558	82/03/08	50-201 Q
8203100270	8203100264	82/03/02	50-206 S	8203100558	8203100558	82/02/12	50-344 S
8203100275	8203100273	82/03/03	TOPREP	8203100571	8203100572	82/02/09	CONTRACT
8203100300	8203100297	82/03/01	50-259 S	8203100576	8203100573	82/03/04	50-259 P
8203100303	8203100299	82/03/04	50-461 A	8203100579	8203100575	82/03/04	50-259 P
8203100304	8203100296	82/03/01	70-143	8203100581	8203100575	82/03/04	50-259 P
8203100309	8203100305	82/03/04	TOPREP	8203100592	8203100589	82/02/12	50-219 G
8203100311	8203100306	82/03/03	70-1075	8203100617	8203100613	82/02/23	50-261 G
8203100313	8203100310	82/03/05	50-271 Q	8203100617	8203100613	82/03/05	50-247 P
8203100321	8203100320	82/03/05	50-482 K	8203100647	8203100602	82/03/04	50-266 S
8203100322	8203100318	82/03/01	50-341 T	8203100655	8203100613	82/02/25	50-443 G
8203100328	8203100301	81/08/04	FOIA	8203100658	8203100613	82/02/25	50-443 G
8203100329	8203100325	82/02/23	50-315 Q	8203100659	8203100613	82/02/25	50-443 G
8203100330	8203100327	82/02/23	50-346 R	8203100662	8203100613	82/02/25	50-443 G
8203100334	8203100301	81/08/04	FOIA	8203100667	8203100613	82/02/25	50-443 G
8203100338	8203100336	82/03/05	50-424 A	8203100671	8203100613	82/02/25	50-443 G
8203100339	8203100301	81/08/04	FOIA	8203100673	8203100613	82/02/25	50-443 G
8203100344	8203100301	81/08/04	FOIA	8203100679	8203100613	82/02/25	50-443 G
8203100347	8203100345	82/03/01	50-255 R	8203100682	8203100613	82/02/25	50-443 G
8203100355	8203100301	81/08/04	FOIA	8203100687	8203100613	82/02/25	50-443 G
8203100358	8203100301	81/08/04	FOIA	8203100692	8203100613	82/02/25	50-443 G
8203100359	8203100354	82/02/26	50-331 R	8203100698	8203100613	82/02/25	50-443 G
8203100360	8203100357	82/03/01	50-255 S	8203100702	8203100613	82/02/25	50-443 G
8203100363	8203100301	81/08/04	FOIA	8203100703	8203100613	82/02/25	50-443 G
8203100365	8203100301	81/08/04	FOIA	8203100708	8203100613	82/02/25	50-443 G
8203100367	8203100362	82/03/05	50-247 Q	8203100712	8203100613	82/02/25	50-443 G
8203100368	8203100366	82/03/01	50-305 P	8203100714	8203100613	82/02/25	50-443 G
8203100371	8203100362	82/03/05	50-247 Q	8203100719	8203100613	82/02/25	50-443 G
8203100372	8203100301	81/08/04	50-295 P	8203100724	8203100613	82/02/25	50-443 G
8203100375	8203100301	81/08/04	FOIA	8203100727	8203100613	82/02/25	50-443 G
8203100377	8203100373	82/02/22	50-315 Q	8203100730	8203100613	82/02/25	50-443 G
8203100378	8203100301	81/08/04	50-295 T	8203100735	8203100613	82/02/25	50-443 G
8203100385	8203100380	82/03/01	50-409 F	8203100739	8203100613	82/02/25	50-443 G
8203100397	8203100394	82/03/01	50-321 P	8203100744	8203100613	82/02/25	50-443 G
8203100399	8203100394	82/03/01	50-321 P	8203100749	8203100613	82/02/25	50-443 G
8203100409	8203100407	82/03/03	50-445 A	8203100754	8203100613	82/02/25	50-443 G
8203100410	8203100401	81/08/04	FOIA	8203100759	8203100613	82/02/25	50-443 G
8203100415	8203100401	81/08/04	FOIA	8203100764	8203100613	82/02/25	50-443 G
8203100418	8203100413	82/02/19	50-324 Q	8203100769	8203100613	82/02/25	50-443 G
8203100421	8203100416	82/03/01	50-255 S	8203100774	8203100613	82/02/25	50-443 G
8203100423	8203100401	81/08/04	FOIA	8203100779	8203100613	82/02/25	50-443 G
8203100425	8203100411	82/02/24	50-312 S	8203100784	8203100613	82/02/25	50-443 G
8203100428	8203100401	81/08/04	FOIA	8203100789	8203100613	82/02/25	50-443 G
8203100434	8203100401	81/08/04	FOIA	8203100794	8203100613	82/02/25	50-443 G
8203100437	8203100401	81/08/04	FOIA	8203100799	8203100613	82/02/25	50-443 G
8203100440	8203100401	81/08/04	FOIA	8203100804	8203100613	82/02/25	50-443 G
8203100450	8203100401	81/08/04	FOIA	8203100809	8203100613	82/02/25	50-443 G
8203100453	8203100448	82/02/23	50-272 Q	8203100814	8203100613	82/02/25	50-443 G
8203100455	8203100401	81/08/04	FOIA	8203100819	8203100613	82/02/25	50-443 G
8203100456	8203100454	82/03/01	50-322 Q	8203100824	8203100613	82/02/25	50-443 G
8203100458	8203100447	82/03/01	50-275 S	8203100829	8203100613	82/02/25	50-443 G
8203100459	8203100454	82/03/01	50-322 Q	8203100834	8203100613	82/02/25	50-443 G
8203100461	8203100401	81/08/04	FOIA	8203100839	8203100613	82/02/25	50-443 G
8203100465	8203100401	81/08/04	FOIA	8203100844	8203100613	82/02/25	50-443 G
8203100467	8203100390	82/02/24	50-247 S	8203100849	8203100613	82/02/25	50-443 G

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8203110246	8203110245	82/03/08	50-395	M	8203120247	8203120242	82/03/08	50-281	P
8203110248	8203110244	82/02/23	27-39		8203120249	8203120246	82/03/03	50-155	Q
8203110251	8203110249	82/03/05	50-292	Q	8203120253	8203120250	82/03/05	50-321	F
8203110252	8203110249	82/03/05	50-292	Q	8203120257	8203120254	82/03/08	50-269	F
8203110255	8203110253	82/03/02	50-3	Q	8203120268	8203120258	82/03/08	50-267	F
8203110256	8203110254	82/02/24	50-304	Q	8203120270	8203120265	82/03/08	50-382	T
8203110260	8203110257	82/02/25	PT21		8203120272	8203120269	82/03/08	50-313	F
8203110262	8203110259	82/03/03	50-219	Q	8203120273	8203120265	82/03/08	50-382	T
8203110268	8203110264	82/03/09	50-498	A	8203120275	8203120265	82/03/08	50-382	T
8203110270	8203110267	82/02/23	50-29	Q	8203120276	8203120269	82/03/08	50-313	F
8203110275	8203110273	82/02/19	40-3079		8203120278	8203120271	82/03/10	50-445	Q
8203110276	8203110273	82/02/19	40-3079		8203120279	8203120266	82/03/05	50-261	F
8203110283	8203110281	82/03/01	50-387	H	8203120282	8203120266	82/03/05	50-261	F
8203110286	8203110264	82/03/09	50-498	A	8203120284	8203120266	82/03/05	50-261	F
8203110293	8203110289	82/02/10	50-237	B	8203120285	8203120277	82/03/03	50-289	F
8203110294	8203110290	82/03/03	50-322	Q	8203120289	8203120263	82/03/05	50-10	F
8203110298	8203110295	82/03/04	50-295	B	8203120290	8203120287	82/03/08	50-29	P
8203110301	8203110292	82/03/04	50-237	P	8203120292	8203120277	82/03/05	50-289	F
8203110306	8203110302	82/03/02	50-249	S	8203120293	8203120287	82/03/08	50-29	P
8203110309	8203110307	82/02/22	50-220	Q	8203120294	8203120263	82/03/05	50-10	F
8203110314	8203110304	82/03/05	50-295	R	8203120295	8203120287	82/03/08	50-29	P
8203110316	8203110311	82/03/04	TOPREP		8203120299	8203120261	82/03/05	50-346	F
8203110321	8203110311	82/03/04	TOPREP		8203120301	8203120265	82/03/08	50-382	T
8203110322	8203110317	82/03/02	50-250	P	8203120304	8203120261	82/03/05	50-346	F
8203110326	8203110307	82/02/22	50-220	Q	8203120305	8203120265	82/03/08	50-382	T
8203110327	8203110317	82/03/02	50-250	P	8203120307	8203120303	82/03/04	50-213	P
8203110328	8203110311	82/03/04	TOPREP		8203120309	8203120300	82/03/11	REVIEW GRP	
8203110329	8203110317	82/03/02	50-250	P	8203120310	8203120260	82/03/05	50-395	F
8203110333	8203100567	82/02/25	CONTRACT		8203120312	8203120303	82/03/04	50-213	P
8203110340	8203110331	82/02/25	50-321	F	8203120313	8203120260	82/03/05	50-395	F
8203110344	8203110336	82/03/02	50-261	P	8203120316	8203120303	82/03/04	50-213	P
8203110347	8203110336	82/03/02	50-261	P	8203120317	8203120255	82/03/05	50-315	F
8203110349	8203110336	82/03/02	50-261	P	8203120319	8203120303	82/03/04	50-213	P
8203110355	8203110352	82/01/11	71-469		8203120322	8203120255	82/03/05	50-315	F
8203110387	8203110382	82/02/04	WASTE MGT		8203120323	8203120303	82/03/04	50-213	P
8203110398	8203110370	82/03/01	50-320	T	8203120326	8203120303	82/03/04	50-213	P
8203110402	8203110370	82/03/01	50-320	T	8203120327	8203120320	82/03/05	50-206	F
8203110404	8203110401	82/02/11	71-6613		8203120329	8203120303	82/03/04	50-213	P
8203110405	8203110399	82/02/11	50-94	P	8203120332	8203110346	82/02/24	50-299	P
8203110409	8203110399	82/02/11	50-94	P	8203120334	8203120333	82/03/10	50-206	P
8203110425	8203110421	82/02/11	CONTRACT		8203120336	8203120335	82/02/09	40-8647	
8203110427	8203110420	82/02/24	50-338	P	8203120339	8203120338	82/02/25	50-334	Q
8203110429	8203110421	82/02/11	CONTRACT		8203120397	8203120393	82/02/10	40-3453	
8203110505	8203230647	82/03/22	REVIEW GRP		8203120403	8203120401	81/10/30	REVIEW GRP	
8203110512	8203110510	82/02/25	50-142	H	8203120420	8203120419	82/03/02	SECY	
8203110524	8203110522	82/03/02	50-193	P	8203120421	8203120419	82/03/02	SECY	
8203110532	8203110528	82/02/26	50-282	P	8203120422	8203120419	82/03/02	SECY	
8203110535	8203110528	82/02/26	50-282	P	8203150003	8203150001	82/03/09	50-277	R
8203110537	8203110528	82/02/26	50-282	P	8203150010	8203150005	82/03/10	50-390	F
8203120007	8203120005	82/02/09	WASTE MGT		8203150013	8203150005	82/03/10	50-390	F
8203120043	8203120039	82/02/17	COMMISSION		8203150021	8203150020	82/02/10	40-8102	
8203120044	8203120041	82/02/01	40-8380		8203150053	8203150051	82/03/10	50-458	C
8203120053	8203120046	82/02/12	50-334	Q	8203150057	8203150055	82/02/25	70-824	
8203120066	8203120063	82/03/02	50-329	A	8203150062	8203150059	82/03/10	50-317	P
8203120074	8203120072	82/03/03	50-261	P	8203150063	8203150060	82/03/05	CONTRACT	
8203120075	8203120072	82/03/03	50-261	P	8203150118	8203150116	82/03/04	50-928	M
8203120077	8203120072	82/03/03	50-261	P	8203150121	8203150117	82/03/05	CONTRACT	
8203120082	8203120080	82/02/23	50-335	P	8203150126	8203150124	82/03/05	CONTRACT	
8203120083	8203120080	82/02/23	50-335	P	8203150127	8203150125	82/03/11	50-244	Q
8203120086	8203120085	82/01/26	WASTE MGT		8203150132	8203150129	82/03/05	CONTRACT	
8203120093	8203120091	82/02/05	40-6659		8203150137	8203150134	82/03/04	CONTRACT	
8203120100	8203120091	82/02/05	40-6659		8203150144	8203150142	82/03/05	50-133	P
8203120102	8203120091	82/02/05	40-6659		8203150157	8203150154	82/02/25	50-313	P
8203120105	8203120091	82/02/05	40-6659		8203150159	8203150156	82/03/05	CONTRACT	
8203120113	8203120108	82/03/05	50-329	F	8203150161	8203150160	82/03/05	CONTRACT	
8203120130	8203120121	82/03/09	50-327	P	8203150168	8203150167	82/03/05	CONTRACT	
8203120131	8203120120	82/02/22	70-487		8203150172	8203150169	82/03/05	CONTRACT	
8203120133	8203120122	82/03/05	50-344	F	8203150176	8203150174	82/03/05	CONTRACT	
8203120140	8203120122	82/03/05	50-344	F	8203150191	8203150188	82/03/09	CONTRACT	
8203120155	8203120149	82/02/23	50-272	Q	8203150198	8203120303	82/03/04	50-213	P
8203120161	8203120153	82/03/04	50-336	P	8203150207	8203150202	82/03/04	50-275	T
8203120169	8203120164	82/03/03	70-734		8203150208	8203150193	82/03/01	50-348	P
8203120205	8203120202	82/02/10	WASTE MGT		8203150210	8203150193	82/03/01	50-348	P
8203120206	8203120201	82/03/05	50-346	F	8203150212	8203150193	82/03/01	50-348	P
8203120214	8203120212	82/03/05	50-271	F	8203150214	8203150193	82/03/01	50-348	P
8203120216	8203120212	82/03/05	50-271	F	8203150219	8203150216	82/03/05	CONTRACT	
8203120218	8203120217	82/03/08	50-254	O	8203150226	8203150223	82/03/05	CONTRACT	
8203120226	8203120222	82/03/05	50-382	F	8203150232	8203150228	82/02/08	CONTRACT	
8203120232	8203120222	82/03/05	50-382	F	8203150239	8203150235	82/02/08	CONTRACT	
8203120238	8203120233	82/03/04	50-219	P	8203150240	8203150238	82/03/04	CONTRACT	

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8203150246	8203150242	82/03/08	CONTRACT
8203150247	8203150243	82/03/04	CONTRACT
8203150253	8203150251	82/03/09	CONTRACT
8203150258	8203150252	82/03/05	50-206 H
8203150263	8203150260	82/03/02	50-150 P
8203150284	8203150279	82/03/05	CONTRACT
8203150305	8203150304	82/03/04	70-143
8203150308	8203150307	82/01/27	WASTE MOT
8203150309	8203150306	82/03/09	50-346 F
8203150318	8203150306	82/03/09	50-346 F
8203150325	8203150320	82/03/09	50-266 F
8203150328	8203150320	82/03/09	50-266 F
8203160003	8203160002	82/03/05	50-324 P
8203160004	8203160002	82/03/05	50-324 P
8203160006	8203160002	82/03/05	50-324 P
8203160007	8203160005	82/03/01	TOPREP
8203160011	8203160008	82/03/04	50-368 P
8203160013	8203160008	82/03/04	50-368 P
8203160015	8203160008	82/03/04	50-368 P
8203160036	8203160034	82/03/04	50-329 E
8203160040	8203160038	82/03/11	50-155 I
8203160050	8203160046	82/02/23	40-1341
8203160069	8203160066	82/03/10	50-311 R
8203160073	8203160070	82/02/15	70-143
8203160074	8203160067	82/03/04	50-338 Q
8203160076	8203160071	82/03/08	QA999
8203160081	8203160075	82/02/25	50-334 Q
8203160086	8203160083	82/02/26	50-387 Q
8203160090	8203160088	82/03/04	50-447 A
8203160097	8203160094	82/03/05	50-461 H
8203160099	8203160091	82/03/02	50-498 U
8203160103	8203160102	82/02/23	50-317 Q
8203160110	8203160106	82/03/05	50-321 P
8203160115	8203160107	82/03/03	50-537 U
8203160121	8203160116	82/03/10	50-309 H
8203160134	8203160118	82/03/03	50-368 S
8203160136	8203160126	82/03/11	50-483 Q
8203160140	8203160138	82/03/12	50-263 R
8203160142	8203160139	82/02/26	50-206 Q
8203160146	8203160143	82/02/26	70-687
8203160150	8203160145	82/02/26	70-687
8203160153	8203160149	82/03/03	50-346 S
8203160157	8203160151	82/03/04	50-368 S
8203160162	8203160158	82/02/25	50-352 Q
8203160164	8203160159	82/03/05	50-368 S
8203160171	8203160156	82/03/03	50-265 S
8203160179	8203160170	82/02/26	50-336 Q
8203160186	8203160183	82/03/10	50-272 R
8203160190	8203160184	82/02/26	50-245 Q
8203160207	8203160194	82/03/08	50-322 Q
8203160214	8203160213	82/02/17	50-313 Q
8203160216	8203160203	82/03/09	50-443 C
8203160218	8203160213	82/02/17	50-313 Q
8203160223	8203160222	82/02/25	50-346 Q
8203160230	8203160229	82/03/10	70-2940
8203160237	8203160235	82/03/05	50-321 R
8203160241	8203160238	82/02/16	50-267 Q
8203160242	8203160239	82/03/12	50-302 R
8203160243	8203160240	82/02/18	QA999
8203160247	8203160240	82/02/18	QA999
8203160251	8203160240	82/02/18	QA999
8203160267	8203160262	82/03/04	QA999
8203160269	8203160262	82/03/04	QA999
8203160270	8203160266	82/03/05	50-331 S
8203160273	8203160262	82/03/04	QA999
8203160275	8203160262	82/03/04	QA999
8203160276	8203160272	82/03/05	50-331 S
8203160277	8203160274	82/03/02	50-293 S
8203160284	8203160283	82/03/08	50-255 R
8203160285	8203160282	82/03/03	50-311 S
8203160287	8203160279	82/03/10	50-133 Q
8203160290	8203160286	82/03/03	QA999
8203160292	8203160288	82/03/04	50-213 P
8203160296	8203160286	82/03/03	QA999
8203160298	8203160293	82/03/05	50-331 S
8203160304	8203160286	82/03/03	QA999
8203160306	8203160286	82/03/03	QA999
8203160313	8203160309	82/03/08	50-275 P
8203160324	8203160320	82/03/05	50-275 P
8203160331	8203160322	82/02/26	50-309 Q

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8203160334	8203160332	82/03/02	50-293 R
8203160338	8203160337	82/02/26	50-2 R
8203160341	8203160337	82/02/26	50-2 R
8203160343	8203160336	82/02/23	QA999
8203160349	8203160336	82/03/12	50-440 A
8203160352	8203160348	82/02/25	50-282 Q
8203160355	8203160350	82/03/08	50-309 R
8203160357	8203160351	82/02/23	40-1341
8203160359	8203160339	82/03/12	50-133 Q
8203160361	8203160353	82/03/15	40-2061
8203160366	8203160363	82/03/11	50-266 R
8203160373	8203160363	82/02/16	50-298 Q
8203160375	8203160371	82/03/01	50-245 R
8203160377	8203160368	82/02/22	50-344 Q
8203160379	8203160369	82/03/03	50-272 S
8203160388	8203160382	82/02/19	QA999
8203160389	8203160384	82/03/01	50-313 F
8203160391	8203160386	82/02/23	TOPREP
8203160393	8203160390	82/02/26	40-8722
8203160394	8203160382	82/02/17	QA999
8203160396	8203160392	82/03/12	50-348 R
8203160402	8203160399	82/03/05	50-366 R
8203160403	8203160400	82/03/08	50-272 S
8203160407	8203160400	82/03/08	50-272 S
8203160408	8203160398	82/02/22	50-312 S
8203160410	8203160395	82/03/01	50-285 F
8203160411	8203160403	82/03/08	50-272 S
8203160414	8203160409	82/03/03	50-311 S
8203160424	8203160418	82/03/10	50-155 S
8203160425	8203160420	82/02/26	50-298 F
8203160430	8203160423	82/03/03	50-320 R
8203160431	8203160418	82/03/10	50-155 P
8203160432	8203160420	82/02/26	50-298 F
8203160433	8203160427	82/03/01	50-267 P
8203160434	8203160428	82/03/01	50-213 R
8203160436	8203160423	82/03/03	50-320 R
8203160437	8203160420	82/02/26	50-298 F
8203160443	8203160438	82/02/22	50-206 Q
8203160446	8203160439	82/02/12	50-267 Q
8203160447	8203160440	82/02/26	50-397 Q
8203160449	8203160438	82/02/22	50-206 Q
8203160451	8203160435	82/03/01	50-234 R
8203160453	8203160444	82/02/26	40-299
8203160456	8203160445	82/03/08	50-244 R
8203160457	8203160454	82/03/03	50-29 R
8203160459	8203160450	82/03/04	QA999
8203160460	8203160452	82/02/24	50-397 Q
8203160462	8203160458	82/02/23	50-397 Q
8203160471	8203160456	82/02/24	50-282 Q
8203160472	8203160468	82/03/12	50-364 R
8203160478	8203160466	82/02/24	50-282 Q
8203160483	8203160477	82/03/10	50-321 P
8203160489	8203160450	82/03/04	QA999
8203160492	8203160481	82/02/26	40-8698
8203160494	8203160487	82/03/01	50-272 Q
8203160501	8203160498	82/03/12	50-282 R
8203160504	8203160500	82/02/24	50-213 Q
8203160505	8203160487	82/03/01	50-272 Q
8203160507	8203160502	82/02/24	50-460 Q
8203160511	8203160506	82/03/02	50-3 R
8203160512	8203160500	82/02/24	50-213 Q
8203160515	8203160502	82/02/24	50-460 Q
8203160521	8203160510	82/03/12	50-528 A
8203160523	8203160516	82/02/25	50-273 Q
8203160524	8203160520	82/02/25	50-334 R
8203160526	8203160522	82/03/11	50-62 P
8203160527	8203160518	82/02/18	QA999
8203160528	8203160522	82/03/11	50-62 P
8203160531	8203160513	82/02/24	50-286 Q
8203160533	8203160529	82/03/08	70-1398
8203160535	8203160513	82/02/24	50-286 Q
8203160542	8203160541	82/02/26	50-305 Q
8203160543	8203010001	81/08/04	F01A
8203160545	8203160544	82/03/08	50-266 S
8203170003	8203170002	82/02/09	70-1151
8203170005	8203010001	81/08/04	F01A
8203170008	8203010001	81/08/04	F01A
8203170010	8203010001	81/08/04	F01A
8203170016	8203010001	81/08/04	F01A
8203170017	8203170013	82/02/25	40-8584

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B203170019	B203010001	81/08/04	FOIA	B203170319	B203170317	82/02/19	50-399 Q
B203170022	B203010001	81/08/04	FOIA	B203170320	B203170318	82/03/12	50-275 R
B203170025	B203170021	82/02/18	71-9079	B203170330	B203170329	82/03/15	50-416 A
B203170026	B203010001	81/08/04	FOIA	B203170332	B203170329	82/03/05	50-335 Q
B203170027	B203170020	82/01/04	40-6380	B203170335	B203170329	82/03/05	50-338 Q
B203170031	B203010001	81/08/04	FOIA	B203170336	B203170329	82/03/05	50-335 Q
B203170033	B203010001	81/08/04	FOIA	B203170340	B203170329	82/03/05	50-335 Q
B203170036	B203170033	82/02/03	40-6380	B203170341	B203170338	82/03/09	50-409 P
B203170037	B203010001	81/08/04	FOIA	B203170348	B203170344	82/03/05	50-213 P
B203170038	B203010001	81/08/04	FOIA	B203170349	B203170345	82/03/15	50-250 Q
B203170043	B203010001	81/09/04	FOIA	B203170353	B203170345	82/03/15	50-250 Q
B203170049	B203170046	82/02/26	40-6622	B203170359	B203170345	82/03/15	50-250 Q
B203170052	B203010001	81/09/04	FOIA	B203170360	B203170345	82/03/09	50-409 P
B203170054	B203010001	81/09/04	FOIA	B203170362	B203170345	82/03/15	50-250 Q
B203170058	B203010001	81/09/04	FOIA	B203170364	B203170337	82/03/04	50-250 Q
B203170061	B203010001	81/09/04	FOIA	B203170369	B203170366	82/03/05	50-155 P
B203170062	B203170059	82/03/08	71-9134	B203170374	B203170365	82/03/15	50-250 Q
B203170069	B203010001	81/09/04	FOIA	B203170380	B203170379	82/03/03	50-285 B
B203170071	B203010001	81/09/04	FOIA	B203170381	B203170368	82/03/05	50-272 S
B203170072	B203010001	81/08/04	FOIA	B203170386	B203170368	82/03/05	50-272 B
B203170075	B203010001	81/08/04	FOIA	B203170388	B203170382	82/03/04	50-334 B
B203170076	B203010001	81/08/04	FOIA	B203170391	B203170379	82/03/09	50-259 Q
B203170080	B203170066	81/07/08	MISC	B203170394	B203170389	82/03/09	50-327 Q
B203170085	B203170082	82/02/15	40-8451	B203170396	B203170379	82/03/09	50-259 Q
B203170086	B203010001	81/09/04	FOIA	B203170397	B203170389	82/03/11	50-443 Q
B203170089	B203010001	81/08/04	FOIA	B203170401	B203170379	82/03/09	50-289 Q
B203170093	B203010001	81/08/04	FOIA	B203170402	B203170393	82/03/11	50-324 Q
B203170099	B203010001	81/08/04	FOIA	B203170405	B203170385	82/03/09	50-327 Q
B203170102	B203170098	82/03/15	50-361 P	B203170406	B203170379	82/03/09	50-259 Q
B203170104	B203010001	81/08/04	FOIA	B203170408	B203170400	82/02/24	50-393 Q
B203170108	B203010001	81/08/04	FOIA	B203170411	B203170385	82/03/09	50-327 Q
B203170111	B203170110	82/03/12	50-302 P	B203170415	B203170403	82/03/12	50-416 K
B203170112	B203010001	81/08/04	FOIA	B203170418	B203170407	82/03/11	50-10 Q
B203170116	B203010001	81/08/04	FOIA	B203170419	B203170403	82/03/12	50-416 K
B203170119	B203170101	82/03/09	50-346 B	B203170421	B203170412	82/02/24	50-338 Q
B203170120	B203010001	81/08/04	FOIA	B203170422	B203170414	82/03/09	50-302 Q
B203170121	B203170118	82/03/03	50-250 P	B203170425	B203170385	82/03/09	50-327 Q
B203170124	B203010001	81/08/04	FOIA	B203170429	B203170420	82/03/09	50-275 U
B203170127	B203010001	81/08/04	FOIA	B203170433	B203170430	82/03/01	50-267 R
B203170129	B203170114	82/03/12	50-263 R	B203170437	B203170431	82/03/15	REVIEW GRP
B203170130	B203010001	81/08/04	FOIA	B203170445	B203170431	82/03/15	REVIEW GRP
B203170139	B203170132	82/03/10	CONTRACT	B203170446	B203170436	82/03/08	50-400 Q
B203170143	B203170138	82/03/10	50-316 S	B203170450	B203170431	82/03/15	REVIEW GRP
B203170146	B203170144	82/03/05	50-331 P	B203170451	B203170436	82/03/08	50-400 Q
B203170149	B203170144	82/03/05	50-331 P	B203170454	B203170449	82/03/08	50-298 S
B203170152	B203010001	81/08/04	FOIA	B203170456	B203170436	82/03/08	50-400 Q
B203170154	B203010001	81/08/04	FOIA	B203170458	B203170433	82/03/03	50-269 Q
B203170156	B203010001	81/08/04	FOIA	B203170462	B203170436	82/03/08	50-400 Q
B203170160	B203010001	81/08/04	FOIA	B203170468	B203170463	82/03/03	50-324 B
B203170162	B203170134	82/03/03	50-331 R	B203170472	B203170461	82/03/11	50-409 P
B203170163	B203170159	82/03/09	10CFR	B203170473	B203170466	82/02/23	50-369 Q
B203170165	B203010001	81/08/04	50-295 P	B203170477	B203170469	82/02/18	50-518 Q
B203170171	B203170168	82/03/01	50-275 P	B203170478	B203170474	82/03/01	50-324 B
B203170173	B203010001	81/08/04	FOIA	B203170485	B203170481	82/02/26	50-325 B
B203170174	B203010001	81/08/04	FOIA	B203170488	B203170482	82/03/05	50-269 B
B203170185	B203170180	82/03/08	50-267 B	B203170491	B203170480	82/03/08	50-275 U
B203170188	B203170187	82/02/26	50-267 B	B203170494	B203170483	82/03/08	50-338 Q
B203170194	B203170191	82/03/12	50-482 D	B203170495	B203170490	82/03/03	50-325 S
B203170200	B203170170	82/02/23	50-295 R	B203170496	B203170489	82/03/04	50-320 B
B203170220	B203170216	82/03/12	50-269 Q	B203170497	B203170492	82/03/08	50-327 B
B203170228	B203170225	82/03/01	50-254 Q	B203170498	B203170480	82/03/08	50-275 U
B203170232	B203170229	82/03/03	50-283 S	B203170499	B203170493	82/03/15	REVIEW GRP
B203170233	B203170225	82/03/01	50-254 Q	B203170503	B203170493	82/03/15	REVIEW GRP
B203170238	B203170234	82/03/05	50-283 S	B203170508	B203170504	82/03/05	50-296 S
B203170243	B203170239	82/02/25	50-447 K	B203170510	B203170505	82/03/12	50-142 Q
B203170246	B203170239	82/02/25	50-447 K	B203170514	B203170483	82/03/08	50-338 Q
B203170255	B203170251	82/03/09	50-259 P	B203170518	B203170505	82/03/12	50-142 Q
B203170275	B203170272	82/03/10	50-289 Q	B203170521	B203170483	82/03/08	50-338 Q
B203170288	B203170286	82/03/11	50-461 Q	B203170522	B203170509	82/03/10	50-324 Q
B203170290	B203170262	82/03/12	50-434 Q	B203170524	B203170513	82/03/05	50-280 B
B203170293	B203170291	82/03/02	50-295 Q	B203170527	B203170505	82/03/12	50-142 Q
B203170298	B203170210	82/03/09	50-155 S	B203170528	B203170483	82/03/08	50-338 Q
B203170300	B203170296	82/02/22	50-111 Q	B203170529	B203170513	82/03/05	50-280 B
B203170301	B203170297	82/02/22	50-280 Q	B203170533	B203170525	82/03/05	50-318 B
B203170304	B203170302	82/02/22	50-302 Q	B203170537	B203170532	82/03/11	0A999
B203170310	B203170306	82/03/05	50-213 P	B203170538	B203170505	82/03/12	50-142 Q
B203170311	B203170308	82/02/25	50-321 Q	B203170541	B203170532	82/03/11	0A999
B203170312	B203170309	82/03/10	70-1453	B203170548	B203170532	82/03/11	0A999
B203170314	B203170313	82/03/11	50-315 Q	B203170557	B203170550	82/03/03	50-271 B
B203170316	B203170315	82/02/26	50-305 R	B203170561	B203170549	82/03/08	50-280 B

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203170567	8203170564	82/03/08	50-335 S	8203180221	8203180219	82/03/16	50-416 D
8203170568	8203170563	82/03/03	50-333 S	8203180223	8203180222	82/03/04	CONTRACT
8203170578	8203170570	82/03/04	50-334 S	8203180229	8203010001	81/08/04	FOIA
8203170586	8203170579	82/03/10	50-329 A	8203180228	8203180224	82/03/03	CONTRACT
8203170590	8203170579	82/03/10	50-329 A	8203180231	8203180226	82/03/11	50-315 R
8203170591	8203170584	82/03/12	50-255 P	8203180234	8203010001	81/08/04	FOIA
8203170595	8203170584	82/03/12	50-255 P	8203180236	8203180232	82/02/25	50-328 S
8203170596	8203170588	82/03/04	50-320 S	8203180237	8203180220	82/03/15	50-445 S
8203170597	8203170579	82/03/10	50-329 A	8203180241	8203010001	81/08/04	FOIA
8203170598	8203170589	82/02/23	50-424 Q	8203180242	8203180227	82/02/26	50-327 S
8203170599	8203170584	82/03/12	50-255 P	8203180244	8203010001	81/08/04	FOIA
8203170604	8203170600	82/02/25	40-8584	8203180249	8203010001	81/08/04	FOIA
8203170609	8203170603	82/03/11	50-409 P	8203180250	8203180239	82/03/04	50-259 S
8203170610	8203170603	82/03/09	50-302 P	8203180253	8203180246	82/02/25	50-280 S
8203170612	8203170605	82/03/11	50-409 P	8203180254	8203010001	81/08/04	FOIA
8203170615	8203170605	82/03/11	50-409 P	8203180255	8203180235	82/03/04	50-260 S
8203170624	8203170619	82/02/18	50-395 Q	8203180256	8203180231	82/03/15	50-329 T
8203170626	8203170622	82/02/26	40-2259	8203180259	8203010001	81/08/04	FOIA
8203170630	8203170628	82/02/18	50-416 Q	8203180261	8203180246	82/02/25	50-280 S
8203170638	8203170635	82/02/19	50-259 Q	8203180262	8203180233	82/03/01	50-280 S
8203180017	8203180015	82/03/12	50-112 P	8203180264	8203010001	81/08/04	FOIA
8203180019	8203180016	82/03/01	50-338 S	8203180265	8203180260	82/03/15	50-458 K
8203180021	8203180019	82/03/12	50-112 P	8203180267	8203180220	82/03/15	50-445 Q
8203180026	8203010001	81/08/04	FOIA	8203180270	8203010001	81/08/04	FOIA
8203180028	8203180022	82/03/03	50-327 S	8203180272	8203180246	82/02/25	50-280 S
8203180029	8203010001	81/08/04	FOIA	8203180274	8203010001	81/08/04	FOIA
8203180034	8203180020	82/03/03	50-416 A	8203180275	8203180268	82/02/25	50-260 S
8203180035	8203010001	81/08/04	FOIA	8203180281	8203010001	81/08/04	FOIA
8203180038	8203010001	81/08/04	FOIA	8203180285	8203010001	81/08/04	FOIA
8203180039	8203180033	82/03/12	50-368 F	8203180286	8203180284	82/02/25	50-324 S
8203180044	8203180033	82/03/12	50-368 F	8203180287	8203180283	82/03/02	50-261 S
8203180049	8203010001	81/08/04	FOIA	8203180289	8203010001	81/08/04	FOIA
8203180053	8203010001	81/08/04	FOIA	8203180290	8203180282	82/02/26	50-369 S
8203180054	8203180051	81/07/07	RECORDED	8203180293	8203010001	81/08/04	FOIA
8203180056	8203010001	81/08/04	FOIA	8203180297	8203180291	82/02/25	50-369 S
8203180057	8203180051	81/07/07	RECORDED	8203180298	8203010001	81/08/04	FOIA
8203180061	8203010001	81/08/04	FOIA	8203180301	8203010001	81/08/04	FOIA
8203180066	8203010001	81/08/04	FOIA	8203180304	8203010001	81/08/04	FOIA
8203180075	8203010001	81/08/04	FOIA	8203180306	8203180303	82/02/26	50-287 S
8203180086	8203180077	82/03/12	50-269 F	8203180307	8203180295	82/02/26	50-369 S
8203180093	8203010001	81/08/04	FOIA	8203180308	8203180302	82/02/24	50-281 S
8203180094	8203180077	82/03/12	50-269 F	8203180311	8203180309	82/03/02	50-328 S
8203180100	8203010001	81/08/04	FOIA	8203180317	8203180312	82/03/01	50-338 S
8203180104	8203010001	81/08/04	FOIA	8203180318	8203180233	82/03/01	50-280 S
8203180105	8203180099	82/02/24	50-206 H	8203180319	8203180233	82/03/01	50-280 S
8203180107	8203180102	82/03/04	CONTRACT	8203180321	8203180320	82/03/17	50-537 B
8203180110	8203010001	81/08/04	FOIA	8203180324	8203180323	82/03/16	50-369 P
8203180113	8203180107	82/03/01	50-293 P	8203180336	8203180335	82/03/12	50-416 A
8203180116	8203010001	81/08/04	FOIA	8203180337	8203010001	81/08/04	FOIA
8203180120	8203180114	82/02/24	50-454 H	8203180339	8203180335	82/03/12	50-416 A
8203180136	8203180090	81/11/23	FOIA	8203180341	8203010001	81/08/04	FOIA
8203180138	8203180090	81/11/23	FOIA	8203180343	8203180335	82/03/12	50-416 A
8203180141	8203180090	81/11/23	FOIA	8203180344	8203010001	81/08/04	FOIA
8203180143	8203180090	81/11/23	FOIA	8203180346	8203180335	82/03/12	50-416 A
8203180145	8203010001	81/08/04	FOIA	8203180348	8203010001	81/08/04	FOIA
8203180147	8203180090	81/11/23	FOIA	8203180350	8203180335	82/03/12	50-416 A
8203180149	8203180090	81/11/23	FOIA	8203180353	8203180335	82/03/12	50-416 A
8203180154	8203010001	81/08/04	FOIA	8203180354	8203010001	81/08/04	FOIA
8203180157	8203010001	81/08/04	FOIA	8203180360	8203010001	82/03/12	50-416 A
8203180160	8203010001	81/08/04	FOIA	8203180361	8203180335	82/03/12	50-416 A
8203180162	8203180155	81/11/23	70-139	8203180364	8203010001	81/08/04	FOIA
8203180164	8203010001	81/08/04	FOIA	8203180369	8203010001	81/08/04	FOIA
8203180167	8203180155	81/11/23	70-139	8203180371	8203010001	81/08/04	FOIA
8203180171	8203010001	81/08/04	FOIA	8203180373	8203010001	81/08/04	FOIA
8203180174	8203010001	81/08/04	FOIA	8203180377	8203010001	81/08/04	FOIA
8203180175	8203180173	81/11/23	FOIA	8203180381	8203010001	81/08/04	FOIA
8203180177	8203180173	81/11/23	50-483 A	8203180383	8203010001	81/08/04	FOIA
8203180179	8203180161	82/03/11	50-498 T	8203180384	8203180380	81/11/18	50-275 Q
8203180181	8203010001	81/08/04	FOIA	8203180386	8203010001	81/08/04	FOIA
8203180187	8203010001	81/08/04	FOIA	8203180395	8203180393	82/02/25	40-3453
8203180190	8203010001	81/08/04	FOIA	8203180398	8203180380	81/11/18	50-275 Q
8203180194	8203010001	81/08/04	FOIA	8203180406	8203180402	82/03/10	CONTRACT
8203180195	8203180193	82/03/03	50-247 P	8203180407	8203010001	81/08/04	FOIA
8203180197	8203010001	81/08/04	FOIA	8203180408	8203180380	81/11/18	50-275 Q
8203180198	8203180193	82/03/03	50-247 P	8203180413	8203180380	81/11/18	50-275 Q
8203180199	8203010001	81/08/04	FOIA	8203180419	8203010001	81/08/04	FOIA
8203180200	8203180189	82/03/12	50-289 Q	8203180422	8203010001	81/08/04	FOIA
8203180210	8203180206	82/03/05	50-289 Q	8203180423	8203180380	81/11/18	50-275 Q
8203180213	8203180204	81/11/19	50-320 P	8203180424	8203010001	81/08/04	FOIA
8203180213	8203010001	81/08/04	FOIA	8203180428	8203180380	81/11/18	50-275 Q
8203180219	8203010001	81/08/04	FOIA				

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8203180427	8203010001	81/08/04	FOIA
8203180432	8203180380	81/11/18	50-275 G
8203180433	8203010001	81/08/04	FOIA
8203180437	8203180380	81/11/18	50-275 G
8203180438	8203010001	81/08/04	FOIA
8203180441	8203010001	81/08/04	FOIA
8203180442	8203180380	81/11/18	50-275 G
8203180448	8203180443	81/07/24	REG08
8203180453	8203180443	81/07/24	REG08
8203180459	8203180457	82/02/26	40-8102
8203180491	8203180488	82/03/09	50-321 F
8203180497	8203180494	82/03/09	50-313 F
8203180499	8203180494	82/03/09	50-313 F
8203180506	8203180502	82/03/12	50-266 F
8203180510	8203180502	82/03/12	50-266 F
8203180516	8203180513	82/03/11	50-315 F
8203180517	8203180515	82/03/03	50-293 F
8203180519	8203180513	82/03/11	50-315 F
8203180532	8203180529	81/11/20	50-359 G
8203180540	8203180538	82/03/12	50-277 F
8203180542	8203180538	82/03/12	50-277 F
8203180544	8203180545	82/03/12	50-289 F
8203180550	8203180548	82/03/11	50-295 F
8203180551	8203180548	82/03/11	50-295 F
8203180558	8203180553	82/03/11	50-320 F
8203180560	8203180555	82/03/11	50-320 F
8203190017	8203190013	82/03/12	50-321 F
8203190026	8203190023	82/03/04	50-237 P
8203190027	8203190020	82/03/11	50-321 F
8203190037	8203190032	82/03/12	50-272 F
8203190048	8203190043	82/03/12	50-313 F
8203190054	8203190043	82/03/12	50-313 F
8203190057	8203190668	82/03/11	50-454 O
8203190060	8203190050	82/03/05	CONTRACT
8203190080	8203190073	82/03/12	50-409 F
8203190086	8203190085	82/03/12	50-409 F
8203190089	8203190085	82/03/12	50-409 F
8203190095	8203190093	82/03/15	40-3392
8203190107	8203190103	82/03/11	50-395 O
8203190110	8203190103	82/03/11	50-395 O
8203190116	8203190103	82/03/11	50-395 O
8203190121	8203190103	82/03/11	50-395 O
8203190129	8203190126	82/03/08	50-255 R
8203190139	8203190134	82/02/15	CONTRACT
8203190140	8203190132	82/03/12	50-335 O
8203190143	8203190137	82/02/08	50-322 H
8203190151	8203190147	82/03/09	50-277 S
8203190154	8203190152	82/02/08	40-8786
8203190156	8203190149	82/03/05	CONTRACT
8203190167	8203190166	82/01/11	70-1193
8203190177	8203190174	82/03/03	50-320 P
8203190178	8203190139	82/03/12	50-299 O
8203190180	8203190174	82/03/03	50-320 P
8203190182	8203190174	82/03/03	50-320 P
8203190192	8203190186	82/03/15	50-369 R
8203190193	8203190188	82/02/23	50-313 P
8203190197	8203190188	82/02/23	50-313 P
8203190201	8203190200	82/01/23	50-344 O
8203190204	8203190202	82/02/23	CONTRACT
8203190213	8203190208	82/02/23	CONTRACT
8203190221	8203190217	82/02/23	CONTRACT
8203190234	8203190232	82/02/22	50-387 H
8203190254	8203190251	82/03/16	50-261 F
8203190257	8203190252	82/03/12	70-143
8203190261	8203190258	82/02/09	50-302 G
8203190265	8203190263	82/03/03	50-373 G
8203190274	8203190269	82/03/01	50-373 G
8203190284	8203190281	82/03/16	50-373 A
8203190289	8203190287	82/03/01	50-275 P
8203190296	8203190295	82/03/12	50-261 G
8203190297	8203190292	82/03/12	70-2750
8203190301	8203190298	82/03/11	50-285 S
8203190302	8203190299	82/02/26	QA999
8203190305	8203190303	82/02/26	QA999
8203190307	8203190299	82/02/26	QA999
8203190308	8203190303	82/02/26	QA999
8203190312	8203190310	82/03/09	50-245 P
8203190313	8203190309	82/03/15	50-269 R
8203190317	8203190314	82/03/10	70-1151
8203190321	8203190318	82/03/09	50-333 P

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8203190327	8203190318	82/03/09	50-333 P
8203190329	8203190320	82/03/15	50-298 F
8203190334	8203190320	82/03/08	50-348 H
8203190340	8203190336	82/03/10	50-461 A
8203190341	8203190337	82/03/11	50-261 R
8203190344	8203190339	81/10/14	50-280 R
8203190346	8203190338	82/03/10	70-27
8203190353	8203190350	82/01/14	50-280 R
8203190363	8203190358	82/02/12	50-280 R
8203190365	8203190362	82/03/17	TOPRE
8203190368	8203190360	82/03/09	50-498 O
8203190370	8203190361	82/02/16	50-148 O
8203190372	8203190367	81/12/15	50-280 R
8203190375	8203190366	82/03/10	70-143
8203190376	8203190369	82/03/10	70-1113
8203190377	8203190374	82/03/15	50-322 O
8203190385	8203190379	82/02/08	50-286 R
8203190387	8203190381	82/02/10	50-346 R
8203190390	8203190382	82/03/09	50-282 O
8203190394	8203190388	82/02/15	50-369 R
8203190395	8203190373	82/03/09	50-289 O
8203190398	8203190393	81/05/12	50-266 R
8203190401	8203190386	82/03/10	70-1201
8203190411	8203190405	81/11/23	FOIA
8203190412	8203190406	82/02/10	50-395 G
8203190413	8203190407	82/02/16	50-327 R
8203190414	8203190392	82/02/24	50-293 O
8203190415	8203190402	81/12/15	50-335 R
8203190418	8203190410	82/02/26	QA999
8203190419	8203190416	82/02/12	50-293 R
8203190422	8203190417	82/02/10	50-250 O
8203190423	8203190420	82/02/12	50-313 R
8203190426	8203190424	82/02/09	50-305 R
8203190428	8203190410	82/02/26	QA999
8203190429	8203190427	82/02/15	50-348 R
8203190434	8203190433	82/02/09	50-334 R
8203190472	8203190469	82/03/15	50-275 T
8203190479	8203190471	82/03/05	50-289 P
8203190487	8203190478	82/02/09	70-2884
8203190488	8203190478	82/02/09	70-2884
8203190491	8203190478	82/02/09	70-2884
8203190493	8203190115	82/03/11	50-213 F
8203190494	8203190478	82/02/09	70-2884
8203190495	8203190115	82/03/11	50-213 F
8203190497	8203190478	82/02/09	70-2884
8203190498	8203190478	82/02/09	70-2884
8203190500	8203190478	82/02/09	70-2884
8203190501	8203190478	82/02/09	70-2884
8203190503	8203190478	82/02/09	70-2884
8203190504	8203190502	82/01/29	50-322 H
8203190523	8203190517	82/03/11	50-199 P
8203220005	8203220004	82/01/19	40-299
8203220006	8203220004	82/01/19	40-299
8203220031	8203220028	82/03/03	50-298 P
8203220034	8203220028	82/03/03	50-298 P
8203220036	8203220030	82/03/12	50-440 D
8203220038	8203220035	82/02/11	71-5607
8203220040	8203220035	82/02/11	71-5607
8203220043	8203220035	82/02/11	71-5607
8203220046	8203220037	82/02/25	50-334 P
8203220054	8203220051	82/03/04	50-328 H
8203220060	8203220050	82/03/10	50-245 P
8203220067	8203220050	82/03/10	50-245 P
8203220079	8203220074	82/03/11	50-295 F
8203220082	8203220074	82/03/11	50-295 F
8203220085	8203220078	81/06/03	50-302 O
8203220090	8203220088	82/03/04	71-9133
8203220095	8203220075	82/03/11	50-20 P
8203220100	8203220096	82/03/04	50-298 P
8203220104	8203220096	82/03/04	50-298 P
8203220110	8203220096	82/03/04	50-298 P
8203220120	8203220107	82/03/11	50-13 P
8203220123	8203220122	82/03/15	CONTRACT
8203220128	8203220107	82/03/11	50-99 P
8203220139	8203220135	82/03/12	50-373 K
8203220145	8203220129	82/03/16	50-395 O
8203220151	8203220129	82/03/16	50-395 O
8203220155	8203220129	82/03/16	50-395 O
8203220156	8203220153	82/03/12	50-331 R
8203220173	8203220169	82/03/05	50-346 P

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203220176	8203220169	82/03/05	50-346 P	8203220188	8203220184	82/03/11	50-322 A
8203220177	8203220169	82/03/05	50-346 P	8203220189	8203220185	82/03/08	50-445 G
8203220190	8203220189	82/03/17	50-546 I	8203220190	8203220182	82/03/12	50-333 S
8203220194	8203220186	82/03/16	50-254 Q	8203220192	8203220175	82/03/08	CONTRACT
8203220195	8203220189	82/03/11	CONTRACT	8203220200	8203220195	82/03/09	50-318 G
8203220201	8203220196	82/03/15	50-445 Q	8203220201	8203220191	82/03/11	50-309 S
8203220219	8203220211	82/03/09	CONTRACT	8203220202	8203220197	82/03/16	50-295 Q
8203220220	8203220213	82/03/16	50-498 Q	8203220214	8203220212	82/03/18	50-329 Q
8203220223	8203220221	82/03/16	50-482 A	8203220220	8203220215	82/03/18	70-1500
8203220228	8203220221	82/03/16	50-482 A	8203220222	8203220218	82/03/18	50-537 Q
8203220235	8203220221	82/03/16	50-482 A	8203220228	8203220218	82/03/18	50-537 G
8203220237	8203220226	82/03/09	CONTRACT	8203220231	8203220225	82/03/04	50-285 P
8203220244	8203220221	82/03/16	50-482 A	8203220232	8203220218	82/03/18	50-537 Q
8203220269	8203220261	82/03/11	50-413 K	8203220236	8203220218	82/03/18	50-537 G
8203220291	8203220283	82/03/16	50-324 P	8203220239	8203220233	82/03/12	50-286 F
8203220293	8203220283	82/03/16	50-324 P	8203220242	8203220218	82/03/18	50-537 G
8203220330	8203220327	82/03/15	50-322 Q	8203220243	8203220235	82/03/08	50-247 S
8203220336	8203220339	82/03/15	50-133 Q	8203220247	8203220240	82/03/09	50-244 S
8203220337	8203220338	82/03/16	50-267 Q	8203220248	8203220218	82/03/18	50-537 Q
8203220345	8203220343	82/03/16	50-267 Q	8203220249	8203220221	82/02/23	CONTRACT
8203220346	8203220343	82/03/16	50-267 Q	8203220252	8203220246	82/03/15	50-271 R
8203220347	8203220348	82/03/16	50-255 P	8203220257	8203220251	82/03/12	50-318 S
8203220355	8203220354	82/03/16	50-289 R	8203220259	8203220256	82/03/19	50-312 Q
8203220360	8203220358	82/03/15	50-348 P	8203220273	8203220244	82/03/06	50-269 Q
8203220361	8203220359	82/03/15	50-286 P	8203220278	8203220275	82/03/12	50-334 Q
8203220363	8203220357	82/03/12	50-312 R	8203220285	8203220262	82/03/17	50-412 Q
8203220364	8203220358	82/03/15	50-348 P	8203220294	8203220289	82/03/17	70-135
8203220365	8203220357	82/03/15	50-286 P	8203220298	8203220289	82/03/17	70-135
8203220374	8203220368	82/03/16	50-133 Q	8203220300	8203220289	82/03/17	70-135
8203220379	8203220376	82/03/13	50-272 P	8203220302	8203220297	82/03/05	50-219 S
8203220382	8203220380	82/03/16	50-498 Q	8203220305	8203220301	82/03/05	50-387 Q
8203220399	8203220395	82/03/05	CONTRACT	8203220307	8203220303	82/03/16	50-324 P
8203220410	8203220408	82/03/15	COMMISSION	8203220317	8203220313	82/03/15	70-1342
8203220434	8203220409	82/03/09	10CFR	8203220319	8203220314	82/03/15	50-352 Q
8203220442	8203220409	82/03/09	10CFR	8203220321	8203220316	82/03/12	50-245 Q
8203220469	8203220466	82/03/04	71-301	8203220328	8203220323	82/03/05	50-285 Q
8203220470	8203220460	82/03/01	CONTRACT	8203220329	8203220325	82/03/04	50-443 Q
8203220478	8203220477	82/03/04	WASTE MGT	8203220335	8203220331	82/03/03	50-341 Q
8203220494	8203220484	82/03/04	CONTRACT	8203220337	8203220335	82/03/04	50-443 Q
8203220498	8203220495	82/03/15	DRG	8203220338	8203220333	82/03/18	50-313 Q
8203220507	8203220504	82/03/15	DRG	8203220343	8203220336	82/03/11	50-331 S
8203220534	8203220532	82/03/10	50-295 P	8203220344	8203220340	82/03/16	50-373 Q
8203220539	8203220536	82/02/04	50-261 H	8203220345	8203220341	82/02/04	50-293 Q
8203220541	8203220537	82/03/16	50-317 Q	8203220349	8203220346	82/03/18	50-321 R
8203220544	8203220542	82/01/15	50-324 H	8203220350	8203220341	82/03/04	50-293 Q
8203220546	8203220542	82/01/15	50-324 H	8203220355	8203220352	82/03/16	50-295 Q
8203220551	8203220547	82/03/03	40-8492	8203220359	8203220358	82/03/16	50-456 Q
8203220560	8203220558	82/03/10	71-5641	8203220365	8203220361	82/01/04	50-234 R
8203220561	8203220555	82/03/12	50-315 F	8203220366	8203220362	82/03/05	50-454 Q
8203220563	8203220559	82/02/22	50-271 P	8203220373	8203220369	82/02/12	50-315 R
8203220567	8203220566	82/03/10	71-9103	8203220374	8203220368	82/03/09	50-384 Q
8203220568	8203220555	82/03/12	50-315 F	8203220375	8203220370	81/05/01	50-234 R
8203220569	8203220559	82/02/22	50-271 P	8203220378	8203220371	82/03/04	50-295 Q
8203220602	8203220601	82/02/26	50-254 Q	8203220380	8203220377	81/03/10	50-277 R
8203220603	8203170087	82/03/01	40-299	8203220382	8203220379	82/03/19	50-293 Q
8203220609	8203220605	82/03/02	50-255 Q	8203220384	8203220381	82/03/15	50-220 I
8203220615	8203220605	82/03/02	50-258 Q	8203220392	8203220386	82/03/16	50-483 Q
8203220617	8203220613	82/03/16	50-338 P	8203220395	8203220390	82/01/08	50-259 R
8203220646	8203220641	82/03/08	40-8502	8203220397	8203220389	82/02/11	50-266 Q
8203220654	8203220652	82/03/08	70-371	8203220398	8203220393	82/03/09	50-271 S
8203220679	8203220674	82/03/04	CONTRACT	8203220400	8203220389	82/02/11	50-266 Q
8203220688	8203220684	82/03/12	50-245 S	8203220401	8203220396	82/03/18	50-314 T
8203220694	8203220680	82/03/12	50-321 F	8203220406	8203220402	81/09/10	50-280 R
8203220698	8203220692	82/02/09	40-8698	8203220407	8203220396	82/03/18	50-314 T
8203220699	8203220691	82/03/04	50-219 S	8203220408	8203220404	82/03/04	50-324 S
8203220703	8203220692	82/02/09	40-8698	8203220414	8203220410	81/12/07	50-213 R
8203220706	8203220692	82/02/09	40-8698	8203220415	8203220412	82/02/12	50-216 R
8203220712	8203220704	82/03/08	50-318 S	8203220416	8203220411	82/03/12	50-299 S
8203220717	8203220711	82/03/18	50-275 Q	8203220421	8203220417	82/03/12	50-317 R
8203220719	8203220716	82/03/10	50-334 Q	8203220422	8203220418	82/03/01	50-277 Q
8203220721	8203220711	82/03/18	50-275 Q	8203220423	8203220420	81/04/13	50-266 R
8203220722	8203220718	82/03/18	50-395 Q	8203220424	8203220413	82/03/18	50-204 Q
8203220728	8203220718	82/03/18	50-395 Q	8203220428	8203220426	82/03/20	50-239 R
8203220730	8203220717	82/03/19	50-155 Q	8203220433	8203220430	82/03/15	50-293 R
8203220733	8203220718	82/03/18	50-395 Q	8203220449	8203220446	82/03/12	50-243 S
8203220735	8203220712	82/03/04	50-317 Q	8203220456	8203220403	82/03/12	50-243 S
8203220739	8203220734	82/03/19	50-461 Q	8203220458	8203220455	82/03/19	50-528 Q
8203220740	8203220732	82/03/04	50-317 Q	8203220461	8203220459	82/02/10	50-317 R
8203220753	8203220749	82/03/16	50-280 P	8203220469	8203220466	82/03/10	50-280 S
8203220776	8203220770	82/02/17	70-754	8203220472	8203220468	82/03/15	50-339 P

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B203230476	B203230466	82/03/10	50-280 S
B203230479	B203230478	82/03/22	50-528 K
B203230485	B203230473	82/03/18	50-341 A
B203230487	B203230480	82/03/10	50-348 S
B203230488	B203230483	82/03/11	50-30 R
B203230498	B203230490	82/03/08	50-325 S
B203230503	B203230496	82/03/15	50-338 P
B203230508	B203230502	82/03/12	50-282 S
B203230509	B203230505	82/03/04	50-458 Q
B203230519	B203230507	82/03/09	50-269 S
B203230520	B203230516	82/03/18	50-267 F
B203230526	B203230519	82/03/11	50-265 S
B203230527	B203230524	82/03/05	50-244 Q
B203230528	B203230513	82/03/18	50-219 R
B203230529	B203230525	82/03/16	TOPREP
B203230536	B203230521	82/03/08	50-324 S
B203230537	B203230534	82/03/18	50-289 H
B203230538	B203230532	82/03/04	50-324 S
B203230539	B203230531	82/03/10	50-321 P
B203230548	B203230543	82/03/19	50-244 P
B203230554	B203230546	82/03/10	50-346 S
B203230556	B203230552	82/03/11	50-315 Q
B203230563	B203230558	82/03/12	50-316 G
B203230564	B203230550	81/11/02	50-254 R
B203230567	B203230560	82/03/09	50-261 S
B203230574	B203230566	82/03/12	50-318 S
B203230576	B203230570	82/03/11	50-331 S
B203230578	B203230573	82/03/10	50-338 S
B203230582	B203230579	82/02/08	50-10 R
B203230584	B203230581	82/03/10	50-328 S
B203230590	B203230583	82/03/09	50-237 B
B203230591	B203230585	82/03/12	50-369 S
B203230597	B203230586	82/03/04	50-289 Q
B203230601	B203230593	82/03/06	50-271 S
B203230608	B203230605	82/03/18	50-298 Q
B203230616	B203230612	82/03/12	50-368 P
B203230617	B203230611	82/03/05	50-325 S
B203230621	B203230615	82/03/04	50-313 Q
B203230625	B203230610	82/03/15	50-461 A
B203230626	B203230618	82/03/10	50-219 S
B203230627	B203230615	82/03/04	50-313 Q
B203230630	B203230623	82/03/08	50-254 S
B203230632	B203230615	82/03/04	50-313 Q
B203230633	B203230610	82/03/15	50-461 A
B203230637	B203230628	82/03/11	50-259 S
B203230638	B203230635	82/03/15	50-263 Q
B203230642	B203230636	82/03/12	50-318 S
B203230643	B203230636	82/03/12	50-318 S
B203230646	B203230610	82/03/15	50-461 A
B203230650	B203230644	82/02/25	50-237 S
B203230652	B203230645	82/03/18	50-382 Q
B203230657	B203230645	82/03/18	50-382 Q
B203230662	B203230610	82/03/13	50-461 A
B203230663	B203230645	82/03/18	50-382 Q
B203230664	B203230656	82/03/16	50-483 Q
B203230665	B203230658	82/03/10	50-335 S
B203230668	B203230659	82/03/10	50-245 S
B203230676	B203230610	82/03/15	50-461 A
B203230678	B203230670	82/03/10	50-454 C
B203230679	B203230673	82/03/09	50-247 S
B203230682	B203230672	82/02/24	50-546 Q
B203230684	B203230677	82/03/12	50-220 S
B203230686	B203230680	82/03/04	50-461 Q
B203230691	B203230683	82/03/03	50-313 Q
B203230692	B203230685	81/12/01	50-234 R
B203230694	B203230688	82/03/09	50-324 S
B203230700	B203230683	82/03/03	50-313 Q
B203230702	B203230696	82/03/11	50-324 R
B203230703	B203230695	82/03/19	50-293 P
B203230704	B203230689	82/03/09	50-293 S
B203230716	B203230711	82/02/11	50-309 R
B203230720	B203230708	82/02/25	50-434 Q
B203230721	B203230710	82/03/12	50-285 R
B203230723	B203230713	82/02/16	50-346 R
B203230726	B203230714	82/03/05	50-182 Q
B203230729	B203230713	82/02/16	50-346 R
B203230730	B203230724	81/09/01	50-254 R
B203230731	B203230727	81/08/03	50-254 R
B203230734	B203230713	82/02/16	50-346 R
B203230735	B203230733	82/03/10	40-2061

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B203230736	B203230728	82/03/12	50-293 S
B203230740	B203230739	82/03/01	50-339 S
B203230741	B203230737	82/03/08	50-237 B
B203230744	B203230738	82/03/12	50-280 S
B203230749	B203230738	82/03/12	50-280 S
B203230754	B203230738	82/03/12	50-280 S
B203240004	B203240003	82/03/15	50-275 T
B203240024	B203240012	82/02/24	CONTRACT
B203240028	B203240022	82/03/15	50-275 S
B203240039	B203240036	82/03/10	50-275 P
B203240051	B203240046	82/01/12	50-29 H
B203240053	B203240032	82/03/09	50-322 Q
B203240055	B203240046	82/01/12	50-29 H
B203240090	B203240086	82/03/12	50-321 F
B203240118	B203240113	82/02/25	50-201 R
B203240134	B203240144	82/03/18	50-338 F
B203240161	B203240144	82/03/18	50-338 F
B203240171	B203240165	82/03/22	50-382 F
B203240178	B203240173	82/03/22	50-135 Q
B203240184	B203240165	82/03/22	50-382 F
B203240187	B203240165	82/03/22	50-382 F
B203240189	B203240185	81/06/10	50-271 R
B203240201	B203240195	82/03/22	50-361 P
B203240208	B203240204	81/03/09	50-271 R
B203240210	B203240202	82/03/12	50-312 S
B203240211	B203240199	82/03/18	50-275 F
B203240214	B203240209	82/02/09	50-312 B
B203240216	B203240212	82/01/15	50-250 R
B203240217	B203240199	82/03/18	50-275 F
B203240221	B203240213	82/03/16	50-275 B
B203240222	B203240215	82/03/15	50-275 T
B203240223	B203240199	82/03/18	50-275 F
B203240226	B203240195	82/03/22	50-361 P
B203240227	B203240220	82/03/11	50-312 B
B203240230	B203240225	82/03/12	50-312 S
B203240241	B203240236	82/03/12	50-397 Q
B203240246	B203240243	82/03/05	50-206 B
B203240247	B203240244	82/03/18	50-272 I
B203240249	B203240245	82/02/24	50-397 Q
B203240255	B203240251	81/12/16	50-537 A
B203240257	B203240253	82/03/19	50-482 R
B203240258	B203240252	82/03/04	50-312 B
B203240261	B203240231	82/03/17	50-10 F
B203240268	B203240265	82/02/26	50-19 R
B203240280	B203240272	82/03/12	50-312 S
B203240287	B203240284	82/03/08	50-483 Q
B203240288	B203240231	82/03/17	50-10 F
B203240294	B203240284	82/03/08	50-483 Q
B203240296	B203240292	82/03/09	TOPREP
B203240302	B203240297	82/03/11	50-528 D
B203240307	B203240301	82/03/15	50-289 P
B203240312	B203240308	82/02/16	50-361 P
B203240316	B203240308	82/02/16	50-361 P
B203240320	B203240314	82/03/11	50-266 P
B203240323	B203240319	82/02/09	50-244 R
B203240330	B203240326	81/12/07	50-244 R
B203240336	B203240329	82/03/09	50-133 S
B203240337	B203240333	82/03/16	50-271 P
B203240340	B203240338	81/11/09	50-271 R
B203240350	B203240347	82/02/25	40-3453
B203240356	B203240351	82/03/15	50-247 Q
B203240364	B203240352	81/12/10	50-321 R
B203240368	B203240363	82/02/05	50-271 R
B203240369	B203240362	82/03/19	50-281 P
B203240373	B203240370	81/08/10	50-271 R
B203240374	B203240371	80/08/11	50-244 R
B203240381	B203240378	80/09/05	50-244 R
B203240390	B203240383	82/03/09	27-39
B203240395	B203240393	82/02/25	50-238 R
B203240396	B203240391	82/02/25	CONTRACT
B203240400	B203240393	82/02/25	50-238 R
B203240406	B203240402	81/12/13	50-250 R
B203240411	B203240397	82/03/09	27-39
B203240412	B203240410	81/09/10	50-271 R
B203240413	B203240409	82/02/25	CONTRACT
B203240421	B203240418	82/03/05	50-206 B
B203240431	B203240430	82/03/09	CONFESSION
B203240449	B203240444	82/02/25	CONTRACT
B203240477	B203240471	82/03/02	CONTRACT
B203240528	B203240526	82/03/08	WASTE MGT

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203240541	8203240537	82/03/18	50-10 F	8203250207	8203250224	82/03/09	50-373 Q
8203240542	8203240539	82/03/17	50-321 F	8203250208	8203250232	82/03/18	50-155 S
8203240544	8203240537	82/03/18	50-10 F	8203250241	8203250235	82/03/12	50-289 R
8203240554	8203240551	82/03/04	XPORTRIC	8203250242	8203250222	81/12/02	FOIA
8203240556	8203240550	82/03/18	50-289 F	8203250243	8203250240	81/08/04	50-155 R
8203240560	8203240550	82/03/18	50-289 F	8203250249	8203250244	82/03/18	70-1467
8203240573	8203240570	82/03/18	50-244 F	8203250252	8203250248	82/03/17	50-321 Q
8203240578	8203240570	82/03/18	50-244 F	8203250257	8203250248	82/03/17	50-321 Q
8203240585	8203240584	82/03/11	WASTE MGT	8203250260	8203250248	82/03/17	50-321 Q
8203240586	8203240583	82/03/18	50-29 F	8203250262	8203250248	82/03/17	50-321 Q
8203240588	8203240587	82/03/11	WASTE MGT	8203250264	8203250261	82/03/17	50-331 S
8203240590	8203240583	82/03/18	50-29 F	8203250265	8203250255	80/04/02	50-155 R
8203240593	8203240592	82/03/17	50-321 F	8203250267	8203250267	80/05/07	50-155 R
8203250014	8203250011	82/03/18	50-313 F	8203250270	8203250266	82/03/19	50-295 S
8203250016	8203250011	82/03/18	50-313 F	8203250276	8203250272	82/03/22	50-289 U
8203250021	8203250018	82/03/18	50-368 F	8203250277	8203250273	82/03/18	50-316 S
8203250022	8203250018	82/03/18	50-368 F	8203250278	8203250274	81/05/06	50-155 R
8203250030	8203250024	82/03/17	50-245 F	8203250284	8203250280	81/07/01	50-155 R
8203250032	8203250024	82/03/17	50-245 F	8203250285	8203250282	82/03/16	50-244 S
8203250039	8203250037	82/03/17	50-271 F	8203250290	8203250286	82/03/19	50-213 P
8203250042	8203250037	82/03/17	50-271 F	8203250291	8203250286	82/03/19	50-213 P
8203250045	8203250043	82/02/26	71-5796	8203250293	8203250286	82/03/19	50-213 P
8203250055	8203250032	82/03/17	50-321 F	8203250294	8203250288	81/06/02	50-155 R
8203250056	8203250033	82/03/05	50-289 F	8203250297	8203250293	82/03/08	50-309 Q
8203250062	8203250058	82/03/13	50-275 T	8203250301	8203250298	81/08/03	50-244 R
8203250063	8203250061	82/03/18	50-344 F	8203250307	8203250302	82/03/18	50-250 Q
8203250067	8203250061	82/03/18	50-344 F	8203250310	8203250302	82/03/18	50-250 Q
8203250072	8203250070	82/03/22	50-400 A	8203250312	8203250309	82/03/19	50-289 Q
8203250076	8203250075	82/03/17	50-320 P	8203250313	8203250302	82/03/16	50-290 Q
8203250080	8203250077	82/03/17	50-289 F	8203250314	8203250297	82/03/23	50-400 Q
8203250083	8203250078	82/03/04	50-269 Q	8203250315	8203250306	82/03/02	50-269 Q
8203250084	8203250077	82/03/17	50-280 F	8203250317	8203250302	82/03/16	50-250 Q
8203250089	8203250087	82/02/19	40-8786	8203250323	8203250319	82/03/19	50-316 S
8203250090	8203250086	82/03/19	50-316 B	8203250324	8203250322	82/03/11	50-410 Q
8203250094	8203250091	82/03/22	50-387 F	8203250326	8203250322	82/03/11	50-410 Q
8203250097	8203250091	82/03/22	50-387 F	8203250327	8203250321	82/03/19	50-295 S
8203250107	8203250106	82/03/17	50-333 P	8203250335	8203250334	82/03/03	50-400 Q
8203250108	8203250104	82/03/17	50-280 F	8203250337	8203250336	82/03/15	50-440 S
8203250111	8203250104	82/03/17	50-280 F	8203250339	8203250338	82/03/18	50-389 Q
8203250113	8203240200	82/03/22	50-395 Q	8203250340	8203250338	82/03/18	50-389 Q
8203250115	8203250109	82/03/15	50-346 B	8203250342	8203250338	82/03/18	50-389 Q
8203250117	8203250114	82/03/17	50-445 B	8203250343	8203250338	82/03/18	50-389 Q
8203250121	8203250116	82/03/17	50-250 F	8203250346	8203250344	82/03/04	50-335 Q
8203250122	8203250110	82/03/16	50-445 Q	8203250348	8203150051	82/03/10	50-458 C
8203250124	8203250120	82/03/04	50-316 P	8203250350	8203150051	82/03/10	50-458 C
8203250125	8203250119	82/03/16	50-271 S	8203250351	8203150051	82/03/10	50-458 C
8203250126	8203250120	82/03/04	50-316 P	8203250353	8203150051	82/03/10	50-458 C
8203250127	8203250116	82/03/17	50-280 F	8203250355	8203150051	82/03/10	50-458 C
8203250130	8203250120	82/03/04	50-316 P	8203250356	8203150051	82/03/10	50-458 C
8203250137	8203250132	82/03/17	50-305 F	8203250359	8203150051	82/03/10	50-458 C
8203250138	8203250134	82/03/10	XPORTRIC	8203250364	8203250362	82/03/09	50-317 Q
8203250142	8203250132	82/03/17	50-305 F	8203250368	8203250363	82/01/07	50-155 R
8203250144	8203250133	82/03/04	50-261 Q	8203250369	8203250362	82/03/08	50-317 Q
8203250153	8203250149	82/03/19	50-331 S	8203250375	8203250372	81/12/04	50-155 R
8203250160	8203250157	82/03/16	70-27	8203250379	8203250378	82/02/03	50-155 R
8203250162	8203250154	82/03/01	50-416 Q	8203250382	8203250380	82/03/09	50-293 Q
8203250165	8203250157	82/03/16	70-27	8203250387	8203250384	81/09/03	50-155 R
8203250169	8203250157	82/03/16	70-27	8203250388	8203250380	82/03/09	50-293 Q
8203250172	8203250157	82/03/16	70-27	8203250391	8203250389	81/05/14	50-206 R
8203250173	8203250166	82/03/19	40-3079	8203250393	8203250390	81/03/09	50-133 R
8203250176	8203250157	82/03/16	70-27	8203250397	8203250395	81/06/08	50-206 R
8203250178	8203250170	82/03/01	50-518 Q	8203250400	8203250383	81/03/11	50-244 R
8203250182	8203250174	82/03/17	50-317 S	8203250402	8203250398	81/04/02	50-133 R
8203250192	8203250183	82/03/15	50-219 B	8203250404	8203250399	81/07/07	50-206 R
8203250198	8203250194	82/03/01	70-1151	8203250408	8203250405	81/04/10	50-244 R
8203250201	8203250196	82/03/15	50-245 S	8203250410	8203250407	81/08/12	50-206 R
8203250207	8203250202	82/03/01	70-143	8203250414	8203250409	81/12/04	50-133 R
8203250209	8203250203	82/03/12	50-219 S	8203250416	8203250412	81/03/06	50-244 R
8203250210	8203250208	82/03/18	50-267 P	8203250418	8203250413	81/09/04	50-206 R
8203250211	8203250204	82/03/12	50-289 Q	8203250423	8203250420	81/09/11	50-29 R
8203250215	8203250213	81/11/09	50-244 R	8203250424	8203250419	81/06/09	50-244 R
8203250216	8203250208	82/03/18	50-267 P	8203250425	8203250421	81/10/13	50-206 R
8203250219	8203250214	82/03/01	50-395 Q	8203250431	8203250427	81/07/09	50-244 R
8203250220	8203250208	82/03/18	50-267 P	8203250434	8203250428	81/08/12	50-29 R
8203250227	8203250217	82/03/19	50-309 Q	8203250437	8203250415	82/03/04	50-416 Q
8203250228	8203250223	82/03/12	50-286 R	8203250438	8203250432	82/02/10	50-206 R
8203250229	8203250223	81/09/11	50-213 R	8203250439	8203250435	81/09/08	50-244 R
8203250230	8203250224	82/03/19	50-331 S	8203250440	8203250430	82/01/14	50-206 R
8203250231	8203250226	82/03/09	50-373 Q	8203250443	8203250426	81/12/14	50-206 R
8203250236	8203250233	81/11/08	50-213 R	8203250446	8203250442	82/01/07	50-244 R

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8203250207	8203250224	82/03/09	50-373 Q
8203250238	8203250232	82/03/18	50-155 S
8203250241	8203250235	82/03/12	50-289 R
8203250242	8203250222	81/12/02	FOIA
8203250243	8203250240	81/08/04	50-155 R
8203250249	8203250244	82/03/18	70-1467
8203250252	8203250248	82/03/17	50-321 Q
8203250257	8203250248	82/03/17	50-321 Q
8203250260	8203250248	82/03/17	50-321 Q
8203250262	8203250248	82/03/17	50-321 Q
8203250264	8203250261	82/03/17	50-331 S
8203250265	8203250255	80/04/02	50-155 R
8203250267	8203250267	80/05/07	50-155 R
8203250270	8203250266	82/03/19	50-295 S
8203250276	8203250272	82/03/22	50-289 U
8203250277	8203250273	82/03/18	50-316 S
8203250278	8203250274	81/05/06	50-155 R
8203250284	8203250280	81/07/01	50-155 R
8203250285	8203250282	82/03/16	50-244 S
8203250290	8203250286	82/03/19	50-213 P
8203250291	8203250286	82/03/19	50-213 P
8203250293	8203250286	82/03/19	50-213 P
8203250294	8203250288	81/06/02	50-155 R
8203250297	8203250293	82/03/08	50-309 Q
8203250301	8203250298	81/08/03	50-244 R
8203250307	8203250302	82/03/16	50-250 Q
8203250310	8203250302	82/03/16	50-250 Q
8203250312	8203250309	82/03/17	50-289 Q
8203250313	8203250302	82/03/16	50-250 Q
8203250314	8203250297	82/03/23	50-400 Q
8203250315	8203250306	82/03/02	50-269 Q
8203250317	8203250302	82/03/16	50-250 Q
8203250323	8203250319	82/03/19	50-316 S
8203250324	8203250322	82/03/11	50-410 Q
8203250326	8203250322	82/03/11	50-410 Q
8203250327	8203250332	82/03/11	50-410 Q
8203250327	8203250332	82/03/11	50-410 Q
8203250333	8203250334	82/03/03	50-295 S
8203250337	8203250336	82/03/13	50-400 Q
8203250339	8203250338	82/03/18	50-389 Q
8203250340	8203250338	82/03/18	50-389 Q
8203250342	8203250338	82/03/18	50-389 Q
8203250343	8203250338	82/03/18	50-389 Q
8203250346	8203250344	82/03/04	50-335 Q
8203250348	8203150051	82/03/10	50-458 C
8203250350	8203150051	82/03/10	50-458 C
8203250351	8203150051	82/03/10	50-458 C
8203250353	8203150051	82/03/10	50-458 C
8203250355	8203150051	82/03/10	50-458 C
8203250356	8203150051	82/03/10	50-458 C
8203250359	8203150051	82/03/10	50-458 C
8203250364	8203250362	82/03/09	50-317 Q
8203250368	8203250363	82/01/07	50-155 R
8203250369	8203250362	82/03/08	50-317 Q
8203250373	8203250372	81/12/04	50-155 R
8203250379	8203250378	82/02/03	50-155 R
8203250382	8203250380	82/03/09	50-293 Q
8203250387	8203250384	81/09/03	50-155 R
8203250388	8203250380	82/03/09	50-293 Q
8203250391	8203250389	81/09/14	50-206 R
8203280393	8203250390	81/03/09	50-133 R
8203290397	8203290393	81/06/08	50-206 R
8203290400	8203290383	81/03/11	50-244 R
8203290402	8203290398	81/04/02	50-133 R
8203290404	8203290399	81/07/07	50-206 R
8203290408	8203250403	81/04/10	50-244 R
8203290410	8203250407	81/08/12	50-206 R
8203290414	8203290409	81/12/04	50-133 R
8203290416	8203290412	81/05/06	50-244 R
8203290418	8203290413	81/09/04	50-206 R
8203290423	8203290420	81/09/11	50-29 R
8203290424	8203290419	81/06/09	50-244 R
8203290425	8203290421	81/10/13	50-206 R
8203290431	8203290427	81/07/09	50-244 R
8203290434	8203290428	81/08/12	50-29 R
8203290437	8203290413	82/03/04	50-416 Q
8203290438	8203290432	82/02/10	50-206 R
8203290439	8203290433	81/09/08	50-244 R
8203290440	8203290430	82/01/14	50-206 R
8203290443	8203290426	81/12/14	50-206 R
8203290446	8203290442	82/01/07	50-244 R

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B203250447	B203250441	81/07/10	50-29 R	B203260248	B203260243	82/03/12	50-331 Q
B203250451	B203250448	82/03/08	50-334 Q	B203260255	B203260252	82/03/16	40-299
B203250453	B203250450	81/03/10	50-206 R	B203260261	B203260259	82/03/11	50-313 R
B203250460	B203250452	82/03/10	70-36	B203260262	B203260260	82/03/17	50-316 Q
B203250461	B203250455	81/04/12	50-206 R	B203260263	B203260258	82/03/19	50-266 Q
B203250464	B203250458	82/03/23	50-416 A	B203260266	B203260264	82/03/16	40-8027
B203250471	B203250459	82/03/04	50-369 Q	B203260269	B203260264	82/03/16	40-8027
B203250472	B203250458	82/03/23	50-416 A	B203260270	B203260267	82/02/23	50-346 Q
B203250479	B203250458	82/03/23	50-416 A	B203260273	B203260271	82/03/11	50-346 Q
B203250484	B203250458	82/03/23	50-416 A	B203260274	B203260267	82/02/23	50-346 Q
B203250485	B203250476	82/03/10	50-387 Q	B203260278	B203260277	82/03/04	71-470
B203250487	B203250473	82/03/09	50-293 Q	B203260281	B203260268	82/03/12	50-266 Q
B203250493	B203250490	82/03/09	50-333 Q	B203260287	B203260280	82/02/25	40-8399
B203250497	B203250492	82/03/09	50-293 Q	B203260297	B203260297	82/03/23	50-235 P
B203250501	B203250492	82/03/09	50-293 Q	B203260300	B203260295	82/03/22	50-20 P
B203250505	B203250477	82/03/17	50-416 Q	B203260305	B203260302	82/03/16	50-322 Q
B203250511	B203250477	82/03/17	50-416 Q	B203260308	B203260302	82/03/16	50-322 Q
B203250513	B203250477	82/03/17	50-416 Q	B203260315	B203260313	82/03/16	70-925
B203250514	B203250508	82/03/02	50-335 Q	B203260323	B203260317	82/03/12	50-305 Q
B203250516	B203250507	82/03/18	50-302 Q	B203290020	B203290017	82/03/15	50-275 P
B203250517	B203250477	82/03/17	50-416 Q	B203290030	B203290029	82/03/16	70-1143
B203250526	B203250519	82/03/02	50-333 Q	B203290032	B203290029	82/03/16	70-1143
B203250528	B203250520	82/03/10	50-201 Q	B203290054	B203290043	82/03/10	WASTE MOT
B203250530	B203250524	82/03/22	50-3 Q	B203290076	B203290074	82/03/15	27-47
B203250531	B203250523	82/03/23	50-498 Q	B203290084	B203290082	82/03/23	50-234 F
B203250533	B203250507	82/03/18	50-302 Q	B203290086	B203290082	82/03/23	50-254 F
B203250534	B203250519	82/03/02	50-333 Q	B203290092	B203290089	82/03/17	71-5492
B203250541	B203250526	82/03/10	70-820	B203290093	B203290090	82/03/23	50-234 F
B203250544	B203250507	82/03/18	50-302 Q	B203290096	B203290090	82/03/23	50-234 F
B203250546	B203250540	82/03/08	50-336 Q	B203290100	B203290098	82/03/17	71-5687
B203250552	B203250550	82/03/03	50-334 A	B203290107	B203290097	82/03/19	50-382 F
B203250553	B203250507	82/03/18	50-302 Q	B203290111	B203290109	81/05/11	50-29 R
B203250555	B203250540	82/03/08	50-336 Q	B203290112	B203290097	82/03/19	50-382 F
B203250556	B203250547	82/03/05	50-327 Q	B203290113	B203290108	81/05/06	50-133 R
B203250558	B203250549	82/03/17	50-327 Q	B203290116	B203290114	81/06/11	50-29 R
B203250562	B203250507	82/03/18	50-302 Q	B203290119	B203290115	81/06/02	50-133 R
B203250565	B203250560	82/03/09	50-10 Q	B203290121	B203290120	81/10/07	50-133 R
B203250566	B203250549	82/03/17	50-327 Q	B203290125	B203290122	81/07/06	50-133 R
B203250571	B203250507	82/03/18	50-302 Q	B203290127	B203290124	81/11/05	50-133 R
B203250577	B203250560	82/03/09	50-10 Q	B203290130	B203290126	82/03/23	50-302 F
B203250580	B203250507	82/03/18	50-302 Q	B203290132	B203290129	81/08/07	50-133 R
B203250582	B203250549	82/03/17	50-327 Q	B203290134	B203290126	82/03/23	50-302 F
B203250584	B203250507	82/03/18	50-302 Q	B203290145	B203290142	82/03/10	50-361 Q
B203250593	B203250507	82/03/18	50-302 Q	B203290150	B203290148	82/03/03	50-528 Q
B203250596	B203250587	82/03/19	50-289 H	B203290157	B203290152	82/03/01	50-528 Q
B203250605	B203250587	82/03/19	50-289 H	B203290158	B203290156	81/12/10	50-29 R
B203250607	B203250604	82/03/02	50-245 Q	B203290159	B203290155	82/03/02	50-344 Q
B203250608	B203250602	82/03/18	50-316 S	B203290163	B203290160	81/11/10	50-29 R
B203250614	B203250609	82/03/19	50-315 S	B203290165	B203290162	82/03/03	50-206 Q
B203250619	B203250613	82/03/18	50-295 S	B203290166	B203290151	82/03/19	50-10 P
B203250629	B203250625	82/03/19	50-315 S	B203290168	B203290162	82/03/03	50-206 Q
B203260016	B203260012	82/03/11	50-341 D	B203290171	B203290170	82/01/11	50-29 R
B203260073	B203260069	82/03/05	CONTRACT	B203290174	B203290172	81/10/09	50-29 R
B203260125	B203260122	82/03/23	50-243 I	B203290176	B203290175	82/03/19	50-364 P
B203260131	B203260129	82/03/18	50-249 P	B203290179	B203290177	81/11/13	50-269 R
B203260132	B203260129	82/03/18	50-249 P	B203290182	B203290178	82/03/09	50-508 Q
B203260147	B203260146	82/03/24	50-206 P	B203290184	B203290183	81/09/04	50-133 R
B203260140	B203260142	82/03/22	50-280 P	B203290188	B203290180	82/03/22	50-18 I
B203260153	B203260152	82/03/22	50-289 R	B203290189	B203290186	82/03/12	70-1201
B203260155	B203260151	82/03/02	40-6622	B203290193	B203290192	81/10/15	50-269 R
B203260157	B203260150	82/03/17	50-10 F	B203290197	B203290195	81/09/15	50-269 R
B203260159	B203260156	82/03/18	50-224 R	B203290200	B203290198	82/02/18	50-18 R
B203260160	B203260159	82/03/19	50-382 A	B203290201	B203290199	82/03/22	50-261 Q
B203260172	B203260170	82/03/19	50-155 R	B203290202	B203290196	82/03/19	50-62 P
B203260175	B203260171	82/03/23	50-470 A	B203290204	B203290203	82/03/23	50-313 R
B203260180	B203260178	82/03/18	50-382 A	B203290205	B203290185	82/03/09	50-311 S
B203260187	B203260186	82/03/17	50-267 S	B203290210	B203290209	82/03/23	50-320 P
B203260190	B203260188	82/03/15	50-303 R	B203290213	B203290207	82/03/09	50-272 S
B203260192	B203260191	82/03/11	50-458 Q	B203290221	B203290217	82/03/18	50-361 S
B203260193	B203010001	81/08/04	FOIA	B203290230	B203290226	82/03/01	50-275 Q
B203260194	B203260191	82/03/11	50-458 Q	B203290235	B203290226	82/03/01	50-275 Q
B203260195	B203010001	81/08/04	FOIA	B203290242	B203290238	82/03/12	50-397 Q
B203260200	B203260198	82/03/23	50-112 P	B203290244	B203290243	82/03/24	50-387 I
B203260203	B203260196	82/03/12	50-267 P	B203290248	B203290245	82/02/18	50-70 R
B203260205	B203260204	82/03/15	70-206	B203290249	B203290246	82/03/01	50-397 Q
B203260209	B203260206	82/03/03	8A999	B203290252	B203290251	82/02/18	50-183 R
B203260211	B203260210	82/03/08	50-313 Q	B203290253	B203290247	82/03/22	50-285 P
B203260217	B203260216	82/03/16	40-8681	B203290255	B203290250	82/03/22	50-387 R
B203260220	B203260218	82/03/22	50-289 P	B203290270	B203290267	82/03/23	50-255 P
B203260224	B203260219	82/03/22	50-387 Q	B203290272	B203290271	82/03/24	50-466 T

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B203260248	B203260243	82/03/12	50-331 Q
B203260255	B203260252	82/03/16	40-299
B203260261	B203260259	82/03/11	50-313 R
B203260262	B203260260	82/03/17	50-316 S
B203260263	B203260258	82/03/19	50-266 Q
B203260266	B203260264	82/03/16	40-8027
B203260269	B203260264	82/03/16	40-8027
B203260270	B203260267	82/02/23	50-346 Q
B203260273	B203260271	82/03/11	50-346 Q
B203260274	B203260267	82/02/23	50-346 Q
B203260278	B203260277	82/03/04	71-470
B203260281	B203260268	82/03/12	50-266 Q
B203260287	B203260280	82/02/25	40-8399
B203260299	B203260297	82/03/23	50-255 P
B203260300	B203260295	82/03/22	50-20 P
B203260305	B203260302	82/03/16	50-322 Q
B203260308	B203260302	82/03/16	50-322 Q
B203260315	B203260313	82/03/16	70-925
B203260323	B203260317	82/03/12	50-305 Q
B203290020	B203290017	82/03/15	50-275 P
B203290030	B203290029	82/03/16	70-1143
B203290032	B203290029	82/03/16	70-1143
B203290054	B203290043	82/03/10	WASTE MOT
B203290076	B203290074	82/03/15	27-47
B203290084	B203290082	82/03/23	50-234 F
B203290086	B203290082	82/03/23	50-254 F
B203290092	B203290089	82/03/17	71-5492
B203290093	B203290090	82/03/23	50-234 F
B203290096	B203290090	82/03/23	50-234 F
B203290100	B203290098	82/03/17	71-5687
B203290107	B203290097	82/03/19	50-382 F
B203290111	B203290109	81/05/11	50-29 R
B203290112	B203290097	82/03/19	50-382 F
B203290113	B203290108	81/05/06	50-133 R
B203290116	B203290114	81/06/11	50-29 R
B203290119	B203290115	81/06/02	50-133 R
B203290121	B203290120	81/10/07	50-133 R
B203290125	B203290122	81/07/06	50-133 R
B203290127	B203290124	81/11/05	50-133 R
B203290130	B203290126	82/03/23	50-302 F
B203290132	B203290129	81/08/07	50-133 R
B203290134	B203290126	82/03/23	50-302 F
B203290145	B203290142	82/03/10	50-361 Q
B203290150	B203290148	82/03/03	50-528 Q
B203290137	B203290132	82/03/01	50-528 Q
B203290158	B203290156	81/12/10	50-29 R
B203290159	B203290155	82/03/02	50-344 Q
B203290163	B203290160	81/11/10	50-29 R
B203290165	B203290162	82/03/03	50-206 Q
B203290166	B203290151	82/03/19	50-10 P
B203290168	B203290162	82/03/03	50-206 Q
B203290171	B203290170	82/01/11	50-29 R
B203290174	B203290172	81/10/09	50-29 R
B203290176	B203290175	82/03/19	50-364 P
B203290179	B203290177	81/11/13	50-269 R
B203290182	B203290178	82/03/09	50-508 Q
B203290184	B203290183	01/09/04	50-133 R
B203290188	B203290180	82/03/22	50-18 I
B203290189	B203290186	82/03/12	70-1201
B203290193	B203290192	81/10/15	50-269 R
B203290197	B203290195	81/09/15	50-269 R
B203290200	B203290198	82/02/18	50-18 R
B203290201	B203290199	82/03/22	50-261 Q
B203290202	B203290196	82/03/19	50-62 P
B203290204	B203290203	82/03/23	50-313 R
B203290205	B203290185	82/03/09	50-311 S
B203290210	B203290209	82/03/23	50-320 P
B203290213	B203290207	82/03/09	50-272 S
B203290221	B203290217	82/03/18	50-361 S
B203290230	B203290226	82/03/01	80-275 Q
B203290235	B203290226	82/03/01	50-275 Q
B203290242	B203290238	82/03/12	50-397 Q
B203290244	B203290243	82/03/24	50-387 I
B203290248	B203290245	82/02/18	50-70 R
B203290249	B203290246	82/03/01	50-397 Q
B203290252	B203290251	82/02/18	50-183 R
B203290253	B203290247	82/03/22	50-285 P
B203290255	B203290250	82/03/22	50-387 R
B203290270	B203290267	82/03/23	50-255 P
B203290272	B203290271	82/03/24	50-466 P

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203290275	8203290271	82/03/24	50-466 T	8203300291	8203300289	82/03/09	CONTRACT
8203290277	8203290269	82/03/23	50-275 P	8203300317	8203300316	82/03/05	COMMISSION
8203290283	8203290282	82/03/22	50-395 A	8203310003	8203310004	82/03/05	CONTRACT
8203290303	8203290293	82/03/09	50-311 S	8203310008	8203310005	82/03/17	CONTRACT
8203290310	8203290307	82/03/08	50-371	8203310018	8203310012	82/03/17	50-261 P
8203290314	8203290309	82/03/24	50-73 R	8203310020	8203310012	82/03/17	50-261 P
8203290321	8203290313	82/03/20	50-336 P	8203310028	8203310024	82/03/19	CONTRACT
8203290323	8203290319	82/03/17	50-364 P	8203310032	8203310025	81/12/09	40-2061
8203290326	8203290316	82/03/24	50-344 J	8203310034	8203310031	82/03/19	ICFR
8203290328	8203290322	82/03/22	50-155 O	8203310037	8203310025	81/12/09	40-2061
8203290332	8203290327	82/02/24	PR	8203310040	8203310030	81/12/01	FOIA
8203290337	8203290307	82/03/08	70-371	8203310041	8203310028	81/12/09	40-2061
8203290345	8203290330	82/03/25	PR	8203310044	8203310030	81/12/01	FOIA
8203290347	8203290343	82/03/10	70-1100	8203310047	8203310025	81/12/09	40-2061
8203290350	8203290344	82/03/02	50-361 Q	8203310051	8203310025	81/12/09	40-2061
8203290358	8203290344	82/03/02	50-361 Q	8203310053	8203310030	81/12/01	FOIA
8203290359	8203290352	82/03/26	50-329 Q	8203310055	8203310025	81/12/09	40-2061
8203290362	8203290344	82/03/02	50-361 Q	8203310060	8203310030	81/12/01	FOIA
8203290363	8203290353	82/03/18	50-364 P	8203310061	8203310025	81/12/09	40-2061
8203290374	8203290369	82/03/01	50-300 Q	8203310064	8203310025	81/12/09	40-2061
8203290402	8203290398	82/03/23	50-322 Q	8203310067	8203310025	81/12/09	40-2061
8203290417	8203290413	82/02/17	REC00	8203310069	8203310025	81/12/09	40-2061
8203290424	8203290409	82/03/23	50-266 T	8203310071	8203310030	81/12/01	40-7982
8203290402	8203290470	82/03/11	70-371	8203310073	8203310025	81/12/09	40-2061
8203290483	8203290473	82/03/19	50-454 A	8203310075	8203310025	81/12/09	40-2061
8203290489	8203290032	82/03/17	50-237 P	8203310076	8203310030	81/12/01	40-7982
8203290499	8203290032	82/03/17	50-237 P	8203310079	8203310025	81/12/09	40-2061
8203290506	8203290500	82/03/16	50-329 A	8203310081	8203310025	81/12/09	40-2061
8203290508	8203290502	82/03/05	50-327 P	8203310082	8203310030	81/12/01	40-7982
8203290510	8203290500	82/03/16	50-329 A	8203310087	8203310030	81/12/01	40-7982
8203290520	8203290516	82/03/12	70-143	8203310088	8203310030	81/12/01	40-7982
8203290524	8203290512	82/03/10	50-228 Q	8203310091	8203310030	81/12/01	40-7982
8203290527	8203290523	82/03/12	70-734	8203310092	8203310030	82/03/08	71-4986
8203290529	8203290516	82/03/12	70-143	8203310093	8203310030	81/12/01	40-7982
8203290535	8203290523	82/03/12	70-734	8203310097	8203310030	81/12/01	40-7982
8203290542	8203290538	82/03/22	50-528 E	8203310098	8203310030	82/03/09	40-6801
8203290543	8203290523	82/03/12	70-734	8203310099	8203310030	81/12/01	40-7982
8203290552	8203290545	82/03/10	50-275 Q	8203310103	8203310101	82/03/23	70-8
8203290564	8203290560	82/03/08	50-362 Q	8203310106	8203310101	82/03/23	70-8
8203290565	8203290557	82/03/16	70-27	8203310109	8203310025	81/12/09	40-2061
8203290566	8203290559	82/03/11	50-219 Q	8203310110	8203310030	81/12/01	FOIA
8203290568	8203290557	82/03/16	70-27	8203310111	8203310107	82/03/12	71-9074
8203290576	8203290571	82/03/00	PR	8203310114	8203310025	81/12/09	40-2061
8203290577	8203290572	82/03/22	TOPREP	8203310115	8203310030	81/12/01	FOIA
8203290578	8203290572	82/03/22	TOPREP	8203310116	8203310025	81/12/09	40-2061
8203290579	8203290571	82/03/08	PR	8203310119	8203310025	81/12/09	40-2061
8203300002	8203300001	82/03/12	50-387 H	8203310123	8203310030	81/12/01	FOIA
8203300011	8203300009	82/03/15	CONTRACT	8203310124	8203310025	81/12/09	40-2061
8203300017	8203300015	82/03/16	50-269 P	8203310130	8203310030	81/12/01	FOIA
8203300019	8203300015	82/03/16	50-269 P	8203310132	8203310030	81/12/01	FOIA
8203300022	8203300015	82/03/16	50-269 P	8203310137	8203310030	81/12/01	FOIA
8203300034	8203300030	82/03/04	50-333 P	8203310138	8203310030	81/12/01	FOIA
8203300056	8203300030	82/03/04	50-333 P	8203310137	8203310030	81/12/01	FOIA
8203300057	8203300054	82/03/26	50-243 I	8203310139	8203310030	81/12/01	FOIA
8203300060	8203300030	82/03/04	50-333 P	8203310141	8203310030	81/12/01	FOIA
8203300088	8203300085	81/10/06	50-155 R	8203310144	8203310030	81/12/01	FOIA
8203300094	8203300092	82/02/11	50-29 R	8203310148	8203310030	81/12/01	FOIA
8203300102	8203300097	82/03/05	50-336 P	8203310149	8203310030	81/12/01	FOIA
8203300104	8203300097	82/03/05	50-336 P	8203310151	8203310030	81/12/01	FOIA
8203300108	8203300097	82/03/05	50-336 P	8203310152	8203310030	81/12/01	FOIA
8203300109	8203300078	82/03/17	50-275 H	8203310156	8203310030	81/12/01	FOIA
8203300119	8203300116	82/03/24	50-301 P	8203310157	8203310030	81/12/01	FOIA
8203300139	8203300137	82/03/22	50-537 S	8203310159	8203310030	81/12/01	FOIA
8203300177	8203300172	82/03/26	50-304 S	8203310161	8203310153	82/03/26	50-307 Q
8203300187	8203300184	82/03/26	TOPREP	8203310164	8203310030	81/12/01	FOIA
8203300196	8203300183	82/03/25	50-250 P	8203310165	8203310030	81/12/01	FOIA
8203300200	8203300198	82/03/23	50-54 R	8203310167	8203310162	82/03/24	50-295 S
8203300202	8203300183	82/03/25	50-250 P	8203310168	8203310030	81/12/01	FOIA
8203300215	8203300214	82/03/15	50-213 P	8203310169	8203310030	81/12/01	FOIA
8203300224	8203300222	82/03/25	50-528 A	8203310171	8203310030	81/12/01	FOIA
8203300225	8203300223	82/03/17	50-312 P	8203310173	8203310030	81/12/01	FOIA
8203300226	8203300223	82/03/17	50-312 P	8203310175	8203310170	82/03/23	50-331 S
8203300227	8203300223	82/03/17	50-312 P	8203310177	8203310030	81/12/01	FOIA
8203300240	8203300231	82/03/26	50-322 A	8203310178	8203310163	82/03/12	50-285 P
8203300251	8203300248	82/03/23	50-298 P	8203310179	8203310172	82/03/29	50-373 A
8203300275	8203300274	82/03/05	50-336 P	8203310181	8203310030	81/12/01	FOIA
8203300277	8203300273	82/03/04	40-6452	8203310182	8203310176	82/03/29	50-537 Q
8203300278	8203300274	82/03/05	50-336 P	8203310183	8203310030	81/12/01	FOIA
8203300279	8203300274	82/03/05	50-336 P	8203310184	8203310174	82/03/12	40-8610
8203300283	8203300281	82/03/17	70-1100				

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8203300291	8203300289	82/03/09	CONTRACT
8203300317	8203300316	82/03/05	COMMISSION
8203310003	8203310004	82/03/05	CONTRACT
8203310008	8203310005	82/03/17	CONTRACT
8203310018	8203310012	82/03/17	50-261 P
8203310018	8203310012	82/03/17	50-261 P
8203310020	8203310012	82/03/17	50-261 P
8203310028	8203310024	82/03/19	CONTRACT
8203310032	8203310025	81/12/09	40-2061
8203310034	8203310031	82/03/19	ICFR
8203310037	8203310025	81/12/09	40-2061
8203310040	8203310030	81/12/01	FOIA
8203310041	8203310028	81/12/09	40-2061
8203310044	8203310030	81/12/01	FOIA
8203310047	8203310025	81/12/09	40-2061
8203310051	8203310025	81/12/09	40-2061
8203310053	8203310030	81/12/01	FOIA
8203310055	8203310025	81/12/09	40-2061
8203310060	8203310030	81/12/01	FOIA
8203310061	8203310025	81/12/09	40-2061
8203310064	8203310025	81/12/09	40-2061
8203310067	8203310025	81/12/09	40-2061
8203310069	8203310025	81/12/09	40-2061
8203310071	8203310030	81/12/01	40-7982
8203310073	8203310025	81/12/09	40-2061
8203310075	8203310025	81/12/09	40-2061
8203310076	8203310030	81/12/01	40-7982
8203310079	8203310025	81/12/09	40-2061
8203310081	8203310025	81/12/09	40-2061
8203310082	8203310030	81/12/01	40-7982
8203310087	8203310030	81/12/01	40-7982
8203310088	8203310030	81/12/01	40-7982
8203310091	8203310030	81/12/01	40-7982
8203310092	8203310090	82/03/08	71-4986
8203310093	8203310030	81/12/01	40-7982
8203310097	8203310030	81/12/01	40-7982
8203310098	8203310096	82/03/09	40-6801
8203310099	8203310030	81/12/01	40-7982
8203310103	8203310101	82/03/23	70-8
8203310106	8203310101	82/03/23	70-8
8203310109	8203310025	81/12/09	40-2061
8203310109	8203310030	81/12/01	FOIA
8203310111	8203310107	82/03/12	71-9074
8203310114	8203310025	81/12/09	40-2061
8203310115	8203310030	81/12/01	FOIA
8203310116	8203310025	81/12/09	40-2061
8203310119	8203310025	81/12/09	40-2061
8203310123	8203310030	81/12/01	FOIA
8203310124	8203310025	81/12/09	40-2061
8203310130	8203310030	81/12/01	FOIA
8203310132	8203310030	81/12/01	FOIA
8203310137	8203310030	81/12/01	FOIA
8203310138	8203310030	81/12/01	FOIA
8203310139	8203310030	81/12/01	FOIA
8203310141	8203310030	81/12/01	FOIA
8203310144	8203310030	81/12/01	FOIA
8203310148	8203310030	81/12/01	FOIA
8203310149	8203310030	81/12/01	FOIA
8203310151	8203310030	81/12/01	FOIA
8203310152	8203310030	81/12/01	FOIA
8203310156	8203310030	81/12/01	FOIA
8203310157	8203310030	81/12/01	FOIA
8203310159	8203310030	81/12/01	FOIA
8203310161	8203310153	82/03/26	50-307 Q
8203310164	8203310030	81/12/01	FOIA
8203310165	8203310030	81/12/01	FOIA
8203310167	8203310162	82/03/24	50-295 S
8203310168	8203310030	81/12/01	FOIA
8203310169	8203310030	81/12/01	FOIA
8203310171	8203310030	81/12/01	FOIA
8203310173	8203310030	81/12/01	FOIA
8203310175	8203310170	82/03/23	50-331 S
8203310177	8203310030	81/12/01	FOIA
8203310178	8203310163	82/03/12	50-285 P
8203310179	8203310172	82/03/29	50-373 A
8203310181	8203310030	81/12/01	FOIA
8203310182	8203310176	82/03/29	50-537 Q
8203310183	8203310030	81/12/01	FOIA
8203310184	8203310174	82/03/12	40-8610

ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8203310186	8203310176	82/03/29	50-537	0
8203310188	8203310030	81/12/01	FOIA	
8203310189	8203310030	81/12/01	FOIA	
8203310190	8203310030	81/12/01	FOIA	
8203310193	8203310187	82/03/11	50-461	0
8203310194	8203310030	81/12/01	FOIA	
8203310195	8203310191	81/12/21	FOIA	
8203310196	8203310030	81/12/01	FOIA	
8203310197	8203310192	82/03/26	50-322	0
8203310199	8203310030	81/12/01	FOIA	
8203310200	8203310030	81/12/01	FOIA	
8203310201	8203310192	82/03/26	50-322	0
8203310202	8203310198	82/03/13	50-255	0
8203310203	8203310030	81/12/01	FOIA	
8203310205	8203310030	81/12/01	FOIA	
8203310207	8203310030	81/12/01	FOIA	
8203310208	8203310174	82/03/12	40-8610	
8203310210	8203310030	81/12/01	FOIA	
8203310212	8203310030	81/12/01	FOIA	
8203310213	8203310030	81/12/01	FOIA	
8203310215	8203310030	81/12/01	FOIA	
8203310218	8203310030	81/12/01	FOIA	
8203310220	8203310030	81/12/01	FOIA	
8203310224	8203310030	81/12/01	FOIA	
8203310228	8203310030	81/12/01	FOIA	
8203310229	8203310030	81/12/01	FOIA	
8203310233	8203310030	81/12/01	FOIA	
8203310235	8203310030	81/12/01	FOIA	
8203310239	8203310030	81/12/01	FOIA	
8203310241	8203310030	81/12/01	FOIA	
8203310243	8203310030	81/12/01	FOIA	
8203310244	8203310238	82/03/26	50-312	0
8203310245	8203310030	81/12/01	FOIA	
8203310246	8203310030	81/12/01	FOIA	
8203310250	8203310030	81/12/01	FOIA	
8203310251	8203310030	81/12/01	FOIA	
8203310254	8203310030	81/12/01	FOIA	
8203310256	8203310253	82/03/13	50-303	0
8203310258	8203310030	81/12/01	FOIA	
8203310260	8203310030	81/12/01	FOIA	
8203310261	8203310030	81/12/01	FOIA	
8203310266	8203310030	81/12/01	FOIA	
8203310268	8203310265	82/03/24	50-275	9
8203310269	8203310263	81/04/10	50-305	R
8203310270	8203310030	81/12/01	FOIA	
8203310271	8203310267	82/03/12	50-423	0
8203310272	8203310030	81/12/01	FOIA	
8203310273	8203310030	81/12/01	FOIA	
8203310274	8203310030	81/12/01	FOIA	
8203310275	8203310030	81/12/01	FOIA	
8203310278	8203310030	81/12/01	FOIA	
8203310279	8203310276	82/03/17	50-334	R
8203310280	8203310030	81/12/01	FOIA	
8203310281	8203310277	82/03/26	50-206	0
8203310282	8203310030	81/12/01	FOIA	
8203310284	8203310030	81/12/01	FOIA	
8203310285	8203310030	81/12/01	FOIA	
8203310286	8203310283	82/03/15	50-373	0
8203310288	8203310030	81/12/01	40-7911	
8203310289	8203310030	81/12/01	FOIA	
8203310290	8203310283	82/03/15	50-373	0
8203310293	8203310030	81/12/01	FOIA	
8203310294	8203310291	82/03/12	50-213	0
8203310295	8203310030	81/12/01	FOIA	
8203310297	8203310030	81/12/01	FOIA	
8203310299	8203310030	81/12/01	FOIA	
8203310301	8203310030	81/12/01	FOIA	
8203310302	8203310030	81/12/01	FOIA	
8203310306	8203310030	81/12/01	FOIA	
8203310308	8203310030	81/12/01	FOIA	
8203310310	8203310305	82/03/24	50-261	1
8203310311	8203310307	82/03/19	50-346	8
8203310312	8203310030	81/12/01	FOIA	
8203310313	8203310030	81/12/01	FOIA	
8203310314	8203310309	82/03/23	50-304	8
8203310316	8203310030	81/12/01	FOIA	
8203310317	8203310030	81/12/01	FOIA	
8203310321	8203310030	81/12/01	FOIA	
8203310322	8203310030	81/12/01	FOIA	
8203310324	8203310319	82/03/26	50-456	0

ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8203310325	8203310320	82/03/04	50-237	R
8203310328	8203310323	82/03/29	50-220	F
8203310329	8203310030	81/12/01	FOIA	
8203310331	8203310323	82/03/29	50-220	F
8203310332	8203310327	82/03/22	50-295	S
8203310337	8203310030	81/12/01	FOIA	
8203310338	8203310334	82/03/22	50-77	R
8203310339	8203310335	82/03/29	50-285	F
8203310340	8203310336	82/03/25	50-397	R
8203310342	8203310030	81/12/01	FOIA	
8203310343	8203310335	82/03/29	50-285	F
8203310347	8203310030	81/12/01	FOIA	
8203310351	8203310348	82/03/24	50-276	S
8203310352	8203310350	82/03/12	50-277	Q
8203310354	8203310030	81/12/01	FOIA	
8203310355	8203310349	82/03/29	50-245	F
8203310356	8203310350	82/03/12	50-277	Q
8203310357	8203310030	81/12/01	FOIA	
8203310358	8203310349	82/03/29	50-245	F
8203310359	8203310030	81/12/01	FOIA	
8203310362	8203310030	81/12/01	FOIA	
8203310363	8203310360	82/03/29	50-275	F
8203310364	8203310030	81/12/01	FOIA	
8203310365	8203310030	81/12/01	FOIA	
8203310366	8203310030	81/12/01	FOIA	
8203310367	8203310030	81/12/01	FOIA	
8203310368	8203310360	82/03/29	50-275	F
8203310369	8203310030	81/12/01	FOIA	
8203310370	8203310030	81/12/01	FOIA	
8203310371	8203310030	81/12/01	FOIA	
8203310376	8203310030	81/12/01	FOIA	
8203310378	8203310030	81/12/01	FOIA	
8203310380	8203310030	81/12/01	FOIA	
8203310383	8203310030	81/12/01	FOIA	
8203310388	8203310385	82/03/19	WASTE NOT	
8203310389	8203310386	81/08/06	50-305	R
8203310390	8203310030	81/12/01	FOIA	
8203310393	8203310030	81/12/01	FOIA	
8203310394	8203310391	81/10/06	50-409	R
8203310397	8203310392	82/03/29	50-335	F
8203310400	8203310396	81/11/09	50-409	R
8203310401	8203310030	81/12/01	FOIA	
8203310404	8203310398	82/01/14	50-316	R
8203310405	8203310403	81/09/08	50-409	R
8203310406	8203310030	81/12/01	FOIA	
8203310408	8203310392	82/03/29	50-335	F
8203310412	8203310030	81/12/01	FOIA	
8203310414	8203310410	82/03/25	50-29	Q
8203310415	8203310411	82/03/23	50-440	A
8203310418	8203310030	81/12/01	FOIA	
8203310422	8203310416	82/03/29	50-282	F
8203310425	8203310030	81/12/01	FOIA	
8203310429	8203310030	81/12/01	FOIA	
8203310431	8203310427	82/03/22	50-440	E
8203310435	8203310030	81/12/01	FOIA	
8203310439	8203310030	81/12/01	FOIA	
8203310442	8203310416	82/03/29	50-282	F
8203310444	8203310438	82/03/25	50-382	A
8203310445	8203310030	81/12/01	FOIA	
8203310447	8203310443	82/03/29	50-373	A
8203310449	8203310440	82/03/12	50-309	Q
8203310450	8203310030	81/12/01	FOIA	
8203310453	8203310481	81/03/07	50-305	R
8203310455	8203310030	81/12/01	FOIA	
8203310460	8203310456	81/10/15	50-286	R
8203310461	8203310454	82/03/29	50-261	F
8203310462	8203310457	82/03/23	50-220	S
8203310464	8203310030	81/12/01	FOIA	
8203310466	8203310454	82/03/29	50-261	F
8203310467	8203310463	81/09/14	50-286	R
8203310471	8203310454	82/03/29	50-261	F
8203310476	8203310030	81/12/01	FOIA	
8203310477	8203310470	82/02/25	50-249	S
8203310483	8203310475	82/03/24	50-247	Q
8203310486	8203310482	82/03/26	50-142	Q
8203310487	8203310484	82/03/26	50-322	U
8203310488	8203310030	81/12/01	FOIA	
8203310490	8203310481	82/03/29	50-369	F
8203310494	8203310030	81/12/01	FOIA	
8203310499	8203310481	82/03/29	50-369	F

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203310302	8203310495	82/03/25	50-322 Q
8203310304	8203310030	81/12/01	FOIA
8203310305	8203310497	82/03/24	40-8112
8203310306	8203310500	82/03/29	50-322 Q
8203310319	8203310030	81/12/01	FOIA
8203310328	8203310520	82/03/11	50-358 Q
8203310331	8203310030	81/12/01	FOIA
8203310333	8203310529	82/03/25	50-315 Q
8203310335	8203310532	82/03/25	50-295 Q
8203310340	8203310532	82/03/25	50-295 Q
8203310345	8203310539	82/02/18	40-8610
8203310347	8203310543	82/03/24	70-2382
8203310348	8203310030	81/12/01	FOIA
8203310358	8203310555	82/03/23	50-329 A
8203310359	8203310030	81/12/01	FOIA
8203310362	8203310550	82/03/12	50-354 Q
8203310365	8203310030	81/12/01	FOIA
8203310369	8203310030	81/12/01	FOIA
8203310374	8203310030	81/12/01	FOIA
8203310378	8203310030	81/12/01	FOIA
8203310383	8203310030	81/12/01	FOIA
8203310387	8203310030	81/12/01	FOIA
8203310388	8203310030	81/12/01	FOIA
8203310391	8203310030	81/12/01	FOIA
8203310392	8203310030	81/12/01	FOIA
8203310393	8203310590	82/02/24	CONTRACT
8203310394	8203310030	81/12/01	FOIA
8203310395	8203310030	81/12/01	FOIA
8203310396	8203310030	81/12/01	FOIA
8203310399	8203310030	81/12/01	FOIA
8203310401	8203310030	81/12/01	FOIA
8203310403	8203310030	81/12/01	FOIA
8203310404	8203310030	81/12/01	FOIA
8203310405	8203310400	82/03/05	CONTRACT
8203310407	8203310597	82/03/29	50-155 Q
8203310408	8203310030	81/12/01	FOIA
8203310409	8203310030	81/12/01	FOIA

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8203310411	8203310030	81/12/01	FOIA
8203310412	8203310030	81/12/01	FOIA
8203310413	8203310030	81/12/01	FOIA
8203310416	8203310030	81/12/01	FOIA
8203310417	8203310030	81/12/01	FOIA
8203310419	8203310030	81/12/01	FOIA
8203310421	8203310415	82/03/23	50-400 Q
8203310422	8203310030	81/12/01	FOIA
8203310424	8203310030	81/12/01	FOIA
8203310425	8203310030	81/12/01	FOIA
8203310426	8203310030	81/12/01	FOIA
8203310427	8203310030	81/12/01	FOIA
8203310428	8203310030	81/12/01	FOIA
8203310430	8203310030	81/12/01	FOIA
8203310431	8203310030	81/12/01	FOIA
8203310433	8203310030	81/12/01	FOIA
8203310434	8203310030	81/12/01	FOIA
8203310437	8203310030	81/12/01	FOIA
8203310438	8203310030	81/12/01	FOIA
8203310441	8203310030	81/12/01	FOIA
8203310442	8203310030	81/12/01	FOIA
8203310445	8203310030	81/12/01	FOIA
8203310446	8203310030	81/12/01	FOIA
8203310450	8203310030	81/12/01	FOIA
8203310452	8203310030	81/12/01	FOIA
8203310454	8203310030	81/12/01	FOIA
8203310456	8203310030	81/12/01	FOIA
8203310458	8203310030	81/12/01	FOIA
8203310459	8203310030	81/12/01	FOIA
8203310462	8203310030	81/12/01	FOIA
8203310464	8203310030	81/12/01	FOIA
8203310465	8203310030	81/12/01	FOIA
8203310467	8203310030	81/12/01	FOIA
8203310469	8203310030	81/12/01	FOIA
8203310471	8203310030	81/12/01	FOIA
8203310473	8203310030	81/12/01	FOIA

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-120 Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory *documentation, except for transcripts, briefings and testimony*, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence *filed by participants for* hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
 - Logbooks on Environmental Data
 - Logbooks on Radiological Data
 - Operations Log on Plant Systems Core
 - Plant Status Summary Sheets.
5. Correspondence or other documents relating to the above listed items.

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNSs).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of Items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR -- Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS -- Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

COMMISSION -- NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year-numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS – Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.

that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. *Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.*

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects--Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the
6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR

C. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertain

M. Antitrust Correspondence

1. Submittals and related material pertain

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES — Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports

REVIEW GRP — NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

in the waste isolation Pilot Plant (WIPP) for burial of defense wastes.

4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

Title List of Documents "Made Publicly Available"
March 1, 1977

Division of Technical Information and Document Control
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, D.C. 20540

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3 RECIPIENT'S ACCESSION NO.

4 DATE REPORT COMPLETED

MONTH

YEAR

DATE REPORT ISSUED

MONTH

YEAR

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10 PROJECT/TASK/WORK UNIT NO.

11 FIN NO.

12 PROJECT COVERED (Inclusive Dates)

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This document is a publicly publication containing descriptions of information received and generated by the U.S. NRC. This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulator, etc. The docketed information includes information formerly received through the U.S. Department of Energy's Technical Information Center under the title, Power Reactor Docket Information (PRDI). This document replaces PRDI, which will no longer be prepared. This document contains the following indexes: Personal Author Index, Corporate Name Index, Report Number Index, and Cross Reference to Principal Documents Index.

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